# ASSESSMENT OF STUDENT LEARNING SEIDMAN COLLEGE OF BUSINESS

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### Introduction

### Seidman Vision Statement

Become the business school of choice in the region.

### **Mission Statement**

The Seidman College of Business provides a rigorous learning environment, with a student focus, a regional commitment, and a global perspective.

### **Our Core Values**

Teaching Excellence, Quality Scholarship, Community Service, Ethics and Integrity, Life-Long Learning, Diversity, Collegiality

### **Assessment by Program**

The Seidman School of Business is accredited by the American Association of Colleges and Schools of Business (AACSB), which requires extensive student-learning assessment at the program level. The Seidman College has six programs. Across the six programs there are 38 goals with a total of 137 objectives. The programs are as follows:

Program	Number of	Number of
	Goals	Objectives
Bachelor of Business Administration	6	19
Bachelor of Business Administration in Accounting	7	29
Master of Business Administration (MBA)	7	29
Master of Science in Accounting	7	22
Master of Science in Taxation	6	23
Full Time Integrated MBA (FIMBA)	5	15

The last assessment report was submitted in September 2008. The following table presents the Assessment Calendar which shows all assessment activities since the last assessment report. In the table, F and W indicates fall and winter semesters and S indicates either the spring or summer sessions. The two digit number refers to the year of the assessment activity.

The FIMBA program is new. It admitted its first lock step cadre of students in the summer of 2011. The assessment of this new program began in the summer of 2013.

# **Assessment Calendar**

Prog	#	Goal	No of	Past	Next
U			Objecives	Assessments	Assessment
	1a	Effective Communication (dialogue)	1	F09	W14
	1b	Effective Communication (written)	1	W08	F13
	2	Critical Thinker	4	F10	F14
BBA	3	Disciplinary Knowledge	2	F09	W14
	4	Business Environment	3	W10, F12	F14
	5	Ethics	4	F10	W14
	6	Information Literacy	4	F12	F14
	1	Accounting Problems	4	F09,W12	F15
	2	Disciplinary Knowledge	2	F09	W14
	3	Effective Writer	6	W10	F13
BBA	4	Ethical Reasoning	4	F10	F13
Acc	5	Information Literacy	4	F10,W12	W15
	6	Skilled Presenter	6	W10,W13	W15
	7	CPA Performance	3	2013	2014
	1a	Communication - oral	1	F12	F15
	1b	Communication - written	2	F08	F13
	2	Critical Thinking	5	W10	F14
	3	Ethical Reasoning	4	F10, W13	W16
MBA	4	Information Literacy	4	W08, W10	W15
	5	International Literacy	3	W08, W11	W14
	6	Leadership Skills	5	W10, F11	F14
	7	Strategic Analysis	5	W09, F11	W14
	1	Accounting Research	4	W11	W14
MS	2a	Oral Communication	1	S13	F13
	2b	Written Communication	1	W10, W12	W15
	3	Enterprise Systems	3	W11	W15
ACC	4	Ethical Reasoning	5	F10	F13
	5	International Literacy	3	W13	W16
	6	Technical Competence	3	W13	F13
	7	CPA Performance	2	2013	2014
	1	Ethical Reasoning	4	F11	F14
	2	Tax Communication	3	F12	F15
MS	3	Tax Law Distributions	4	W11	W14
Tax	4	Tax Law-Entry Formation	5	F11	F14
	5	Tax Planning	4	F12	F15
	6	Tax Problems	3	F08	F13
	1	Effective Writers	3	*	F13
	2	Leadership and Ethics	3	S13	S15
FIMBA	3	International and Strategy	3	*	W13
	4	Integrate Business Disciplines	3	*	F13
	5	Integrated ERP	3	*	F13

\*FIMBA began in the summer of 2011, and assessment in the FIMBA program began in the summer of 2013. Only Goal 2 was assessed by the fall 2013 when this report was submitted. The rest of the goals are currently being assessed in fall 2013 or are scheduled for assessment in the winter 2014.

### The Assessment Process at Seidman

Assessment at Seidman is the responsibility Director of Assessment and the College Assessment Committee (CAC). The responsibilities of each are as follows:

### **Director of Assessment**

- Chair the Seidman CAC.
- Plan and administer assessment activities and keep the assessment calendar.
- Write up all assessment reports to appropriate departments and committees. A report is prepared after each assessment activity upon completion of the assessment.
- Submit proposals for changes to goals and objectives.
- Prepare an annual report to the Faculty Senate.
- Prepare reports as required by AACSB and by the UAC.
- Advise the Dean, the Unit Heads, and the Faculty regarding assessment issues.
- Represent the Seidman College at the University Assessment Committee.

The Director of Assessment receives a 1 course release per semester.

## **College Assessment Committee**

- Approve the Assessment Calendar.
- Consider and approve all changes to learning goals and objectives.
- Assist the Director of Assessment with Assessment tasks within their units.
- Review all assessment reports.

The College Assessment Committee meets at least twice a semester.

The assessment calendar is determined by the Director of Assessment after consultation with appropriate department and committee chairs. The assessment calendar is presented to the Assessment Committee and discussed at least once a year. Objectives in which there are no major negative findings and in which the target has been achieved and no significant changes have been recommended will be assessed at least once every four years. If there are significant negative findings, or if there are significant changes arising from the previous assessment, then objectives may be assessed more often. In some severe cases the objectives will be assessed every year or even every semester.

Assessment results are submitted to the Dean and Associate Deans of the Seidman College, to appropriate faculty, to department chairs, and committee chairs for comments and suggested actions. Comments and suggested actions are incorporated into the assessment report.

Targets are determined for each assessment at the time of the assessment. Many of the assessments use rubrics with four categories where 1 indicates very poor performance, 2 indicates poor performance, 3 indicates acceptable performance, and 4 indicates very

good performance. Generally students are expected to perform at the 3 or 4 level. Unless otherwise described in the assessment, the performance target for these four category rubrics is an average in the 3 to 4 range and with no more than 30% scoring less than 3. All objectives are assessed using direct assessment techniques. In a few cases, some indirect assessments (surveys) are used in addition to the direct assessment.

### The Process for Changes in Goals, Objectives, and Rubrics

The Seidman Faculty Senate is currently considering the procedure for changing goals and objectives. The following procedure has been presented to the Faculty Senate and will be voted on in the December 2014 Faculty Senate meeting.

### **Changes to Rubrics**

Changes to rubrics are approved by the Director of Assessment after consultation with faculty assisting the assessment.

### **Changes to Objectives**

The Assessment Committee will approve all changes in objectives after receiving comments as follows:

- BBA: The College Curriculum Committee will be given the opportunity to comment on changes to goals and objectives. If the change has a substantial impact on a particular department then the department will be provided the opportunity to comment on the change.
- BBA Accounting, MS Accounting, and MS Tax: The Accounting Department will be given the opportunity to comment on any changes. If the change has an impact on a department other than accounting then the department will be provided the opportunity to comment on the change.
- MBA: The MBA Committee will be given the opportunity to comment on any change. If the change has a substantial impact on a particular department then the department will be provided the opportunity to comment on the change.
- FIMBA: The FIMBA committee will be given the opportunity to comment on any changes. If the change has a substantial impact on a particular department then the department will be provided the opportunity to comment on the change.

### **Changes to Goals**

Changes to goals will be approved as follows:

BBA goals are approved by the College Curriculum Committee. BBA Accounting goals are approved by the School of Accounting Faculty. MBA goals are approved by the MBA Committee. MS Accounting goals are approved by the School of Accounting Faculty. MS Tax goals are approved by the School of Accounting Faculty. FIMBA goals are approved by the FIMBA Committee.

## **Other Comments:**

It is anticipated that changes in goals will be infrequent but that changes in objectives will occur more often.

To facilitate the assessment process, changes in objectives may be used in assessment prior to final approval. However, final approval must be received within a year of the semester in which the tentative objectives are used. In the event that final approval is not received within a year of the change, the objectives will revert back to the original.

The Director of Assessment will maintain a revised list of all Learning Goals and Objectives and include the list in the Assessment Committee's annual report to the Faculty Senate.

# **BACHELOR OF BUSINESS ADMINISTRATION** Program: Goals and Objectives

# 1. A Seidman BBA graduate will be an effective communicator. He/she will be able to

- 1.1 engage in effective interpersonal dialogue, and
- 1.2 organize written thoughts into a coherent narrative, free from grammar and mechanical problems.

## 2 A Seidman BBA graduate will be a critical thinker. He/she will be able to

- 2.1 identify and evaluate a speaker/author's issues, conclusions, premises, and evidence.
- 2.2 identify fallacies in argument and thinking.
- 2.3 draw reasonable conclusions from presented evidence, and
- 2.4 reason systematically in support of an argument with relevant support and examples.

# 3 A Seidman BBA graduate will be conversant in the concepts and language of the functional areas of business. He/she will be able to

- 3.1 apply disciplinary knowledge to problem solving situations, and
- 3.2 correctly answer questions about the basic concepts and principles in the areas of accounting, economics, finance, management and marketing.

# 4 A Seidman BBA graduate will understand both the internal and external environment of a business organization. He/she will be able to

- 4.1 identify and analyze an organization's external environment using frameworks and models to guide analysis,
- 4.2 identify and analyze an organization's internal environment using frameworks and models to guide analysis, and
- 4.3 draw from multiple business disciplines when performing an analysis of the external and internal environment.

# 5 A Seidman BBA graduate will recognize ethical issues inherent in the practice of business and apply the process of ethical inquiry. He/she will be able to

- 5.1 apply ethical theories and models to ethical problems,
- 5.2 identify the ethical concerns of a given business issue or problem,
- 5.3 identify stakeholders in an ethical decision, and
- 5.4 identify his/her own values and consciously employ those values in business decision-making.
- 6 A Seidman BBA graduate will be skilled at locating, evaluating, and using information effectively. He/she will be able to
  - 6.1 evaluate the credibility and usefulness of information,
  - 6.2 use information to answer a specific question or accomplish a specific purpose
  - 6.3 demonstrate knowledge of reference materials, including business databases, academic search engines, and government websites, and
  - 6.4 source information correctly.

### Bachelor of Business Administration Goal 1: Effective Communicator

- 1. A Seidman BBA graduate will be an effective communicator. He/she will be able to
  - 1.1 engage in effective interpersonal dialogue, and
  - 1.2 organize written thoughts into a coherent narrative, free from grammar and mechanical problems.

### **Interpersonal Dialogue**

This Assessment: Fall 2009 Next Assessment: Winter 2014

### Measure: Mock Interview

Assessment was conducted during a mock interview, during which community professionals offer mock job interviews to senior Seidman. Thirty-five slots are set aside for students in the capstone (MGT 495) each semester; instructors rotate on making the interview a mandatory assignment for one of their classes. Students in other classes are offered the opportunity to volunteer for the interviews. The interviewers fill out the Mock Interview Rubric (attached) immediately after each interview; it measures the students' interpersonal communication skills and ability to engage in meaningful dialogue. Completed rubrics are given to the Director of Assessment for compilation.

### **Results from Previous Assessments**

Fifty-seven students were assessed in MGT 495 during fall 2007 and winter 2008; this represents 11% of the MGT 495 students registered in those two semesters. Students scored well on all dimensions (Thoughtfulness, Vocabulary, Listening, Interaction, Expressiveness, and Use of Humor) except for Reasoning and Evidence.

### **Results from Most Recent Assessment**

The second-round testing, based on Mock interviews that took place during the 2009 fall Semester. The results on a scale of 1-4, are indicated below:

- Thoughtful Response 3.64;
- Reasoning and Evidence 3.36;
- Grammar and Vocabulary 3.60;
- Listening 3.72;
- Degree of Interaction 3.68;
- Expressiveness 3.64;
- Humor 3.36.

Students have scored reasonably well in each category. No further action is planned in this skill level. The next assessment will be in the winter of 2014.

## Writing Skills

This Assessment: Winter 2008

Next Assessment: Fall 2013

Measure: Writing Sample

### **Results from Most Recent Assessment**

Writing skills have been tested based on two samples in the BBA program.

A 6-7 page paper, from the MGT 355 Diversity in the Workforce course, was evaluated in winter 2008. This course fulfills general education requirements, and it enrolls students from all majors. Papers were graded in summer using the BBA Writing Skills Rubric. There were six sections in winter 2008, which enrolled 164 business students (all non-business majors were removed). Fifty-three papers were sampled (32%). Of these, 16 were juniors and 37 were seniors.

### Results:

• Thesis/Purpose:

This was a very weak area; 68% scored unacceptably. Students often did not fully explain the purpose of the paper.

• Structure:

Seventy-four percent of students did acceptable or well on this measure. They wrote their papers with an identifiable introduction, body, and conclusion. The 26% that did not do well had problems with meaningful introduction and concluding sections.

• Development of Ideas:

This was a weak area; 53% scored unacceptably. Ideas were not fully developed or backed with evidence and examples. The writing was too general and too superficial in many places.

• Organization:

Students did fairly well here, with 79% scoring acceptably or well. Students with problems tended to jump between ideas in the same paragraph, leave out transitions, or be too repetitious.

• Mechanics:

This was the weakest writing skill; with 79% scoring unacceptably and 45% receiving the lowest possible score. The average number of writing errors per 6-7 page paper was 35. The most common errors were:

-Ignorance about the proper use of commas and semicolons;

-Awkward/incorrect phrasing and word choice;

-Shift of tense without reason;

-Incorrect shift of person, especially the use of the second person; and -Subject-pronoun agreement.

• Style:

Student performance was fair on this measure, with 66% performing acceptably or well. Most of the problems involved immature writing and phrasing.

### **Closing the Loop**

The Assessment Committee conducted a survey of all faculty (n=119) teaching in winter 2008, including contract and part-time instructors, to determine what kinds of and how much writing is required in Seidman. We received responses from 101 instructors. The survey indicated that we are requiring a sufficient amount of writing, but we are not weighting it heavily or putting significant grading emphasis on any area beyond content and organization (Survey results are attached as Appendix 1). The Seidman Assessment Committee discussed this issue along with the College Curriculum Committee, and recommended the following steps on which action has been taken:

- 1. Persons who teach SWS classes will obtain the training (if they have not done so) within the first semester of their teaching an SWS class. The training involves taking one orientation session. *We have started providing this mandatory training.* A session was held in Winter 2011.
- 2. We have taken various steps to encourage students take WRT 305 or the junior level writing assessment, as early in their Junior year as possible. The students are reminded in the advising process and by e-mails to do this early.
- 3. We have obtained funding for a joint GA with the GVSU writing center who is dedicated to serving students in Seidman for since 2010-2011 year.

One key issue is how to encourage faculty to grade writing and set a consistently high standard. The results of the writing survey conducted in winter 2008 revealed that many faculty members include writing requirements. However, most do not allocate a significant portion of the grade for better writing and/or do not consistently expect students to be better writers. Consequently, although students might be doing well in some writing classes, they get sloppy and their skill levels might actually diminish as they proceed through the program. We need a system whereby faculty members are encouraged to set consistently higher expectations for writing. The Assessment Committee concluded that Faculty should be rewarded for assigning and grading substantive writing. This will be incorporated in the annual evaluations in the "other" category. The "other" category is a way for a faculty member to show what he/she is doing "something" that is "over and beyond" for good teaching. These include items such as use of technology; multiple preps, creative assignments, etc.

The faculty Senate considered the recommendations of the Assessment Committee and voted in fall 2010 the following three guidelines for faculty to maintain consistency.

- a. Substantive means at least six pages of required writing in the semester besides the final exam.
- b. At least 5% of the course grade should be on writing skills.
- c. The writing rubric should be used in the class.

Criteria	Level 1	Level 2	Level 3	Level 4
Thoughtful Response	Most answers were superficial, confusing, evasive, long-winded, or rehearsed; or student was unable to answer	A noticeable number of answers were superficial, confusing, rehearsed, long- winded or evasive	Answered most questions directly and thoughtfully; occasionally stumbled or gave superficial, confusing, rehearsed, or long- winded answers	Answered questions directly and thoughtfully; was able to express ideas and be understood
Reasoning and Evidence	Offered little or no examples or evidence to back answers	Some answers were well-reasoned and backed by evidence and examples	Most answers were well-reasoned and backed by examples and evidence	Answers were well-reasoned and backed by examples and evidence that created credibility
Grammar and Vocabulary	Grammar and vocabulary contained many errors and poor choices	Noticeable amount of poor choices with grammar and vocabulary; was distracting	Acceptable grammar and vocabulary; may have used a few distracting words or sounds	Excellent and commanding grammar and vocabulary; no distracting words or sounds
Listening	Did not appear to be attentive and listening	Sometimes appeared uninterested or remote	Was mostly attentive and listened well	Was attentive and listened well
Degree of Interaction	Only spoke when questioned OR tried to completely dominate conversation	Noticeably dominated conversation OR was noticeably reticent	Interacted acceptably with interviewer; could have spoken a little more or a little less	Interacted well and appropriately with interviewer. Interview became a conversation
Expressiveness	Much too unexpressive OR much too expressive in responses and body language	Not enough expression OR too much expression in responses and body language	Could have occasionally been more or less expressive in responses and body language	Responses and body language were appropriately expressive
Humor	Lack of humor and anecdotes made the interview uninteresting	Some humor or anecdotes, but needed more	Included humor and anecdotes; lacking in a few places	Used humor and anecdotes to illustrate and liven up the interview

# **BBA MOCK INTERIVEW RUBRIC**

Criteria	Level 1	Level 2	Level 3	Level 4
Content Paper does not identify thesis or purpose. Analysis vague or missing. Reader is confused or misinformed.		Some analysis of a thesis or purpose. Reader gains few insights.	Basic analysis of a thesis or purpose. Reader gains sufficient insight.	Thoughtful and insightful analysis of a clearly presented thesis or purpose. Reader gains good insight.
Organization	Little semblance of logical organization. Reader cannot identify reasoning.	Writing is not logical and ideas sometime fail to make sense. Reader needs to work to figure out meaning.	Ideas are, for the most part, arranged logically and linked. Reader can follow most of the reasoning.	Ideas arranged logically. Flow smoothly and are clearly linked. Reader can follow reasoning.
Tone	Tone is not professional. It is inappropriate for audience and purpose.	Tone is occasionally professional or occasionally appropriate for audience.	Tone is generally professional and mostly appropriate for audience.	Tone is consistently professional and appropriate for audience.
Mechanics	Errors are so Writing has numerous that they obscure meaning. Writing has numerous errors and distracts the reader. Writing has occasional errors in writing, but they don't represent a major distraction.		Writing is free or almost free of errors.	
References	References are not or mostly not presented.	Occasional and/or incomplete references are provided.	Complete references are generally present	Sources of presented evidence are clearly and fairly represented.
Format	No standardized format followed.	Format of document reflects incomplete knowledge of standard.	A recognized format is generally followed; a few mistakes.	A recognized format is correctly followed.

# **BBA WRITING SKILLS RUBRIC**

### Bachelor of Business Administration Goal 2: Critical Thinking

### 2. A Seidman BBA graduate will be a critical thinker. He/she will be able to

- 2.1 identify and evaluate a speaker's/author's issues, conclusions, premises, and evidence,
- 2.2 identify fallacies in argument and thinking,
- 2.3 draw reasonable conclusions from presented evidence, and
- 2.4 reason systematically in support of an argument with relevant support and examples.

This Assessment: Fall 2010 Next Assessment: Fall 2014

### **Results from Previous Assessment**

Measure: Cornell Critical Thinking Test

All students in an Ethics Category course during fall 2006 and winter 2007 took the exam, for a total of 182 students. The overall mean was 50.2%, which is 5 points lower than comparable national samples. Students were weakest at judging credibility (which correlates with results of the Information Literacy Test) and discerning meaning.

Seidman offered four seminars for faculty in critical thinking during winter 2008; these were attended by approximately 30 faculty members. Two seminars were offered in winter 2009 by a philosophy professor Maria Camitile. The purpose of the seminars was to help faculty incorporate critical thinking skills across the curriculum.

### **Results from Most Recent Assessment**

Measure: Business Critical Thinking Skills Test (BCTST) developed by Insight Assessment, California Academic Press, which assesses critical thinking within the context of <u>business</u> examples. This test seems to be more aligned to our emphasis of critical thinking in the business college.

In fall 2010, this test was given to 76 students of the Operation Management class (MGT 366). The test results were encouraging. Students scored in the 74<sup>th</sup> to 84<sup>th</sup> percentile.

## **Closing the loop:**

The results were generally good so there will be no additional action taken. The assessment committee will reconsider the method for assessing Critical Thinking Skills and the next assessment will be fall 2014. In preparation for the next round of assessment the Seidman School sent the Director of Assessment to the AACSB Workshop on Critical Thinking in February 2013.

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### Bachelor of Business Administration Goal 3: Disciplinary Knowledge

**3.** A Seidman BBA graduate will be conversant in the concepts and language of the *functional areas of business.* He/she will be able to

- 3.1 apply disciplinary knowledge to problem solving situations, and
- 3.2 correctly answer questions about the basic concepts and principles in the areas accounting, economics, finance, management and marketing.

This Assessment: Fall 2009

Next Assessment: Winter 2014

### Measure: Disciplinary Knowledge Test:

Seidman faculty developed a two-hour, 93 item multiple choice test that covers basic knowledge in Accounting, Economics, Finance, Business Law, Management, Marketing, MIS, and Operations. The Director of Assessment sets aside and notifies students in the capstone (MGT 495) of 4-5 testing periods; students must complete the test within the first three weeks of the Strategy class. All tests are computer-graded.

### **Results From Previous Assessment**

<u>Sample:</u> All students enrolled in fall 2005 and winter 2006 sections of MGT 495 took the disciplinary test, for a sample of 377 students.

<u>*Results:*</u> The test mean was 62%, with a standard deviation of 8.5. Twenty-four of the questions focused on application; the mean on these was 69%. Student performance was weaker on the quantitative questions, where the mean was 57%.

### **Results From Most Recent Assessment**

In the second round of testing during fall 2009, the average score was also 62% for BBA students that do not have an accounting major. The breakdown of each area is presented in Table BBA 3.1.

Assessment of BBA Goal 3 – Disciplinary Knowledge (Fall 2009)					
Subject	BBA students	BBA accounting students			
Accounting	58.3	68.1			
Business Law	62.4	65.8			
Economics	60.5	64.4			
Finance	65.9	73.1			
General Management	58.5	59.6			
MIS	58.2	61.8			
Marketing	63.3	64.1			
OM	68.3	69.8			
Total (% correct)	61.6	66.7			

# Table BBA 3.1 Assessment of BBA Goal 3 – Disciplinary Knowledge (Fall 2009)

Students seem to score lower in the general management category.

## **Closing the Loop**

Discussions by the Assessment Committee and the Faculty Senate have centered upon what is to be gained by the administration of disciplinary assessment exams, since testing for content knowledge is already something that every core class does extensively.

Faculty debated what constitutes an acceptable score. Although, the results are deemed satisfactory, faculty would like to see the overall mean for both knowledge and application in the 65%-70% range.

Change in Assessment Method for winter 2014

Faculty participating in the Assessment reported several problems with the assessment procedure. One problem arises because of the difficulty students have for preparing for an exam that covers so many topics. Also, the student's performance on the exam has only a marginal impact on their grade. So the students have very little incentive to prepare for and perform well on the exam. The next assessment is scheduled for Winter 2014. Rather than give one exam for all disciplines, the next assessment will be performed for each discipline in the core classes and their grade for the class will be partially dependent on their performance on the disciplinary assessment.

### Bachelor of Business Administration Goal 4: Business Environment

# Goal 4. A Seidman BBA graduate will understand the context in which business organizations operate. He/she will be able to

- 4.1 identify and analyze an organization's external environment using frameworks and models to guide analysis,
- 4.2 identify and analyze an organization's internal environment using frameworks and models to guide analysis, and
- 4.3 draw from multiple business disciplines when performing an analysis of the external and internal environment.

This Assessment: Fall 2012 Next Assessment: Fall 2014

### **Results from Previous Assessment**

This is a revised strategy goal for the BBA program. This goal reflects suggested changes by faulty. Instructors of MGT 495 agreed upon a strategic case that is used in all sections. Students hand in a copy of the case analysis, which instructors grade for the class. Students also submit an electronic copy of the case, which instructors upload into STEPS. The new goal was assessed in winter 2010 and the results, on a scale of 1-4, are presented in Table BBA 4.1 below:

The results indicate that students have the most difficulty in developing strategic options. In other areas they are relatively better. The instructors will continue to work on the area that needs improvement. The results are marginal in every category. Accordingly, this goal will be assessed on a two year cycle.

## **Results from Most Recent Assessment**

This goal was assessed again in fall of 2012. Fifty cases were selected at random from three MGT 495 classes. Two management professors were used as assessors. Ten cases were selected from the sample of 50 and graded by both professors. The grades were then compared and discussed by the professors. By discussing the grading, the assessors are able to recognize and control for individual biases. The professors then divided up the remaining 40 cases and graded them. The results of the grading are presented below: Table BBA 4.1 compares the averages to the averages from the previous assessment. The results are marginally stronger in every category except "applies models" demonstrating improved performance since the 2010 assessment.

# Table BBA 4.1:Assessment of BBA Goal 4 Business Environment (Averages)

	W 2010	F 2012
Applies Models	3.02	2.98
Assesses External Environment	2.92	3.20
Assesses Internal Environment	2.93	3.06
Develops Strategic Options	2.76	2.84
Used Multiple Disciplines	2.84	2.92

# Table BBA 4.2:Assessment of BBA Goal 4 – Business Environment (Raw Scores), Fall 2012

	Level 1	Level 2	Level 3	Level 4	Level 3 and above (%)
Applies Models	0	13	25	12	74%
Assesses External	0	5	30	15	90%
Environment					
Assesses Internal	0	13	21	16	74%
Environment					
Develops	2	14	24	10	68%
Strategic Options					
Used Multiple	0	17	20	13	66%
Disciplines					

Table BBA 4.2 provides the breakdown of the results across the rubric. Good performance would be 70% or more of the students performing at a level 3 or 4 for each trait. The traits "applies models," "external environment," and "Internal Environment" all have 70% or more of the students performing at level 3 or 4. The remaining traits "develop strategic options" and "used multiple disciplines" have less than 70% performing at Level 3 or 4. The last two traits are clearly the weakest.

# **Closing the Loop**

Students are doing well in incorporating the core building blocks of business strategy (i.e., external and internal factors, and applying models); However, there is room for improvement in the next steps of their strategic analysis which requires complex integration of ideas from different perspectives as well as using them to offer strategic alternatives. The results were presented to the Dean of the Seidman School and the Chair of the Management Department. The Chair of the Management Department will inform

the faculty teaching MGT 495 of the results and devise a procedure for addressing the identified weaknesses. This goal will be assessed again in two years (fall 2014).

Criteria	Level 1	Level 2	Level 3	Level 4
Assesses External Environment	Analysis is completely inadequate; several major external factors missing from analysis	Considers some external factors in analysis but misses one or two major ones	Includes most relevant external factors in analysis; may miss a few minor ones	Analyzes the external environment clearly and completely; identifies all important external factors (e.g. social, regulatory, political, cultural)
Assesses Internal Environment	Analysis is completely inadequate; several internal factors missing from analysis	Considers some internal factors in analysis but misses one or two major ones.	Includes most relevant internal factors in analysis; may miss a few minor ones	Analyzes the internal environment clearly and completely; identifies all important external factors (e.g. WHAT)
Applies Models	Models are misapplied or not used	Attempts to use appropriate models but misses one or two major applications	Satisfactorily analyzes case using appropriate models; may miss minor applications	Accurately and completely analyzes case using appropriate models; identifies all applications between the model and the case material
Develops Strategic Options	Development of strategic options missing, incorrect, or superficial	Attempts to develop strategic options but analysis and defense are incomplete	Correctly develops, analyzes, and defends a limited number of strategic options	Thoughtfully develops, analyzes, and defends a suitable number of strategic options
Used Multiple Disciplines	Failed to draw from appropriate business disciplines when analyzing case	Drew from some of the appropriate business disciplines when analyzing case; there were major omissions	Drew from most of the appropriate business disciplines when analyzing case; a few minor omissions	Drew from all appropriate business disciplines when analyzing case

# **BBA STRATEGY RUBRIC**

## Bachelor of Business Administration Goal 5: Ethics

5. A Seidman BBA graduate will recognize ethical issues inherent in the practice of business and apply the process of ethical inquiry. He/she will be able to perform the following functions:

- 5.1 apply ethical theories and models to ethical problems;
- 5.2 identify the ethical concerns of a given business issue or problem;
- 5.3 identify stakeholders in an ethical decision; and
- 5.4 identify his/her own values and consciously employ those values in business decision-making.

This Assessment: Fall 2010 Next Assessment: Winter 2014

### **Results from Previous Assessments**

Measure: Ethics Case/Essay:

The AACSB recommends that business ethics education involves values identification, ethical issues identification, stakeholders identification, the application of ethical models, and personal voice. Normally a case or reflective essay that addresses each of these criteria is chosen by instructors in the Ethics courses; all courses use the same rubric for assessing. Students hand in a copy of the case write-up, which instructors grade for the class. Students also submit an electronic copy of the case, which instructors upload into STEPS.

### <u>Sample:</u>

There were six Ethics Category courses that were taught in fall 2006 and Winter 2007. We removed non-Seidman students, which left a population of 188; from those we drew a sample of 139 cases (74%).

## Results:

On a scale of 1-4, scores were as follows:

- Values Identification: 2.2 (2.7);
- Issues Identification: 2.5 (2.6);
- Stakeholder Identification: 2.3 (2.3);
- Application of Models: 2.2 (2.4); and
- Personal Voice: 1.6.

Note the scores in parenthesis are for the latest round in Winter of 2008-09. The scores have improved marginally. Part of the problem is that ethics courses are taught by each Department, along with subject content. Some instructors did not ask students to fully address all of these dimensions in their case analyses, because they tend to emphasize the subject content rather than focus more adequately on ethical issues. This probably resulted in lower scores.

We regard ethics as a major emphasis area in. The Director of the Ethics Center, along with the Director of Assessment, formed a Task Force of all the ethics instructors who have met four times in winter 2010 to discuss refining the rubric and also learning new ways to emphasize the key concepts.

The Task Force decided that the Director of the Ethics Center should develop detailed teaching notes that can guide faculty. Subsequently, the Director shared detailed teaching notes and led a faculty seminar in fall 2010. In the seminar, participants evaluated several student assignments from the ethics courses to show best and worst cases. Other seminars that showed the use of active role playing as a teaching technique in ethics courses were also conducted.

### **Results from Most Recent Assessment**

After these changes, the ethics goals were retested in fall 2010. (On a 4 point scale, with 4 representing excellence), we provide a comparison between the second and third round of testing results.

	<u>2009</u>	<u>2010</u>
Values Clarification	2.7	3.0
Identification of Ethical Issues	2.6	2.9
Stakeholder Identification	2.3	3.0
Application of Theories	2.4	2.9
Personal Voice and Action		3.1

Personal Voice was added as a learning goal after the initial testing. Students in the undergraduate business courses are showing improvement across the board, suggesting that the emphasis being placed on ethical reasoning in the curriculum has been successful. BBA students were strongest in their ability to offer thoughtful and defensible courses of action they believed they would take in the face of various ethical dilemmas. They are almost all able to articulate a defensible list of values they think are important in business, as well as provide a list of relevant stakeholders in any given case. They were weakest in their ability to demonstrate how the normative ethical theories they studied might be thoroughly applied and employed in helping them think through what were often difficult ethical challenges.

Overall the students demonstrated skill in confronting the difficult cases with which they are presented.

## **Closing the Loop**

The Director of the Berry Castro Ethics Center at Seidman conducts a Faculty Brown Bag Seminar for faculty on teaching ethics. The Seminar meets three times each Semester and is in its sixth year. Topics for the seminar include tutorials on particular ethical paradigms and practical issues in the teaching and grading of ethics courses. The topics are proposed by attending faculty. And faculty member volunteer to facilitate the discussions. Attendance is voluntary but it is well attended by faculty teaching ethics. All faculty members are invited. Each department now offers at least one course (multiple sections) on ethics that examines issues found in the discipline (such as marketing, management, finance, accounting, etc.) All students are required to take at least one of the ethics courses (they may substitute an ethics course from outside the business school). Additionally, the Ethics center regularly brings in national speakers and conducts other seminars and training opportunities for students, faculty, and members of the community. The next assessment will be conducted in the Winter of 2014.

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification	Lists values but unable to offer any thoughtful defense of why they are important.	Lists values but uses superficial reasoning to defend choices.	Articulates values; offers acceptable explanation of why they are important to business behavior.	Student can thoughtfully articulate and defend five or six values that should guide behavior in business.
Identification of Ethical Issues	Identification of ethical concerns is sparse or missing.	Identifies only some of the ethical concerns in a given problem/case. Omits a few major points.	Identifies most of the ethical concerns in a given problem/case. May omit a few minor points.	Completely and thoughtfully identifies all ethical concerns in a given problem/case.
Stakeholder Identification	Identification of stakeholder is sparse or missing.	Identifies only some of the stakeholder positions in a given problem/case. Omits a few major points.	Identifies most of the stakeholder positions in a given problem/case. May omit a few minor points.	Completely and thoughtfully identifies all stakeholder positions in a given problem/case.
Application of Ethical Theory/Models	Application of ethical decision making models is sparse or missing.	Application of ethical decision making models is superficial or incomplete.	Good application of consequentialist, deontological and virtue ethical decision making models; may miss some details or nuances.	Completely and thoughtfully applies consequentialist, deontological and virtue ethical decision models to problem.

### **BBA ETHICAL REASONING RUBRIC**

### Bachelor of Business Administration Goal 6: Information Literacy

6. A Seidman BBA graduate will be skilled at locating, evaluating, and using *information effectively.* He/she will be able to perform the following functions:

- 6.1 evaluate the credibility and usefulness of information,
- 6.2 use information to answer a specific question or accomplish a specific purpose,
- 6.3 demonstrate knowledge of reference materials, including business databases, academic search engines, government websites, and
- 6.4 source information correctly.

This Assessment: Fall 2012

Next Assessment: Fall 2015

### **Results from Previous Assessments:**

Initially this goal was tested in a required marketing course. Students in MKT 350 completed an assignment that required the collection, evaluation, and use of outside data. Instructors filled out the Information Skills Rubric as they graded each assignment and gave the completed rubrics to the Director of Assessment, who compiled the data. The sample consisted of 278 business students enrolled in MKT 350 during winter 07.

Students were slightly below acceptable on all measures of information literacy. On a 1-4 point scale, with 3 representing acceptable performance, the means were

- Uses a variety of sources 2.5,
- Evaluates information 2.5,
- Uses information 2.6, and
- Sources information 2.8.

Faculty discussion at Faculty Senate and department meetings during fall 2006 revealed that instructors felt many students rely too much on general Internet searches and are not familiar enough with the various types of valid information sources. Each department made recommendations to the Assessment Committee about possible ways to better teach Seidman students information literacy.

In winter 2007, the Assessment Committee made a recommendation to the faculty that a two-pronged approach to teaching and assessing information literacy be implemented; this recommendation was accepted. The approach consists of two steps.

First, because we wanted students to develop these skills early, the Economics Department volunteered to include the teaching and assessing of information literacy in all of its ECO 200 and ECO 210 courses. Sample assignments designed to teach information literacy were developed by economics faculty and posted to the Economics Blackboard site. In addition, a three- part tutorial on information literacy was developed and made available to students via Blackboard. There was a meeting with all Economics

instructors, including adjuncts, prior to the start of winter 2008 that prepared guidelines for the information literacy assignments

Second, all majors were required to emphasize information literacy in their discipline.

Information Literacy Exam:

A 28 item test was developed by economics faculty members and the Director of Assessment; the test measured (1) knowledge of different kinds of information sources and search strategies, (2) understanding the differences between academic, trade, and popular information sources, (3) evaluation of the credibility of sources, and (4) correct citation and the identification of plagiarism. All students enrolled in ECO 200 and ECO 211 in the winter 2008 completed the test, for a sample of 458 students.

The following table (in the next section below) presents the results. Most of the scores are in the acceptable range, with the exception of understanding the differences among academic, trade, and popular information. Faculty members were encouraged to emphasize this area so that improvement takes place

### **Results from Most Recent Assessment:**

The same exam was used for the assessment in the fall 2012. The assessment was performed for all students in 13 sections of ECO 210. The results are presented in Table BBA 6.1.

# Table BBA 6.1: Assessment of BBA Goal 6 – Information Literacy

	Winter 2008	Winter 2010	Fall 2012
Sources and Search Strategies	61%	70%	78.91
Academic, Trade, and Popular Information	59%	54%	67.64
Credibility of Information	64%	62%	63.4
APA citation and identifying plagiarism	78%	78%	79.8

## **Closing the Loop**

The students showed substantial improvement in selecting sources of information and search strategies and in understanding the differences between academic and popular information sources. The results show that the students are strong in Sources and Search Strategies and APA citation but are still somewhat weak in assessing the credibility of Information. The results were distributed to the Chair of the Economics Department. At the suggestion of several of the faculty members teaching the course, the next Assessment will consist of a written assignment that will be graded using a rubric. The next assessment is scheduled for fall 2014.

## BACHELOR OF BUSINESS ADMINISTRATION, MAJOR IN ACCOUNTING Program: Goals and Objectives

- 1. A Seidman BBA Accounting graduate will be skilled in analyzing and solving accounting problems. He/she will be able to perform the following functions:
  - 1.1 identify that the steps in the analysis of the accounting problem are comprehensive,
  - 1.2 use all inputs, such as financial statements, disclosure notes, etc., in extracting information correctly,
  - 1.3 perform a logical flow of analysis and identify flaws in Logic, and
  - 1.4 generate outputs, in terms of earnings, cash flows, inventory levels, etc. that are accurate and correct.
- 2. A Seidman BBA Accounting graduate will be conversant in the concepts and language of the functional areas of business. He/she will be able to perform the following functions:
  - 2.1 apply disciplinary knowledge to problem solving situations, and
  - 2.2 correctly answer questions about the basic concepts and principles in the areas of accounting, economics, finance, management, and marketing.
- 3. A Seidman BBA Accounting graduate will be an effective writer. He/she will be able to accomplish the following:
  - 3.1 write with a clear and logical flow, meaningful transitions, and unified content,
  - 3.2 write with a professional and appropriate tone,
  - 3.3 develop and support each major idea evidence, reasons, and examples,
  - 3.4 structure a paper into identifiable and meaningful sections,
  - 3.5 write a paper free of mechanical and grammatical errors, and
  - 3.6 clearly articulate a thesis and write a paper that accomplishes the stated purpose.
- 4. A Seidman BBA Accounting graduate will recognize ethical issues inherent in the practice of business and apply the process of ethical inquiry. He/she will be able to
  - 4.1 apply ethical theories and models to ethical problems,
  - 4.2 identify the ethical concerns associated with a given business issue or problem,
  - 4.3 identify stakeholders associated with a particular ethical decision, and
  - 4.4 identify his/her own values and consciously employ those values in business decision-making.
- 5. A Seidman BBA Accounting graduate will be skilled at locating, evaluating, and using information effectively. He/she will be able to
  - 5.1 evaluate the credibility and usefulness of information,
  - 5.2 use information to answer a specific question or accomplish a specific purpose,
  - 5.3 demonstrate knowledge of reference materials, including business databases, academic search engines, and government websites, and
  - 5.4 source information correctly.

## 6. A Seidman BBA Accounting graduate will be a skilled presenter. He/she will be able to

- 6.1 respond clearly and accurately to all questions,
- 6.2 use appropriate, varied, and professional communication aids,
- 6.3 maintain eye contact with minimal reading of material,
- 6.4 clearly articulate and support major points,
- 6.5 deliver an organized and smooth presentation, and
- 6.6 speak clearly, comfortably, and expressively.

- 7. A Seidman BBA Accounting graduate will be prepared for the CPA examination. The set of students electing to take the CPA exam will:
  - 7.1 have an average score and an overall pass rate that exceeds the average for all jurisdictions.
  - 7.2 have an average score and an overall pass rate that exceeds the average for the state of Michigan.
  - 7.3 have a pass rate in each exam section that exceeds the state and national average pass rate.

### **BBA Accounting Goal 1: Problem Solving**

Goal 1: A Seidman BBA Accounting graduate will be skilled in analyzing and solving accounting problems. He/she will be able to perform the following functions:

- 1.1 identify that the steps in the analysis of the accounting problem are comprehensive.
- 1.2 use all inputs, such as financial statements, disclosure notes, etc., in extracting information correctly;
- 1.3 perform a logical flow of analysis and identify flaws in Logic. and
- 1.4 generate outputs, in terms of earnings, cash flows, inventory levels, etc. that are accurate and correct.

This Assessment: Winter 2012

Next Assessment: Fall 2015

# **Results from Previous Assessments**

Winter and Fall 2007: Initially, this goal related to overall accounting knowledge (rather than solving an accounting problem). The previous goal was tested by an exam. During the fall and winter semesters of 2007, a comprehensive accounting test, developed by faculty, was administered to all undergraduate accounting ACC 413, ACC 414, and ACC 614 students, at the end of the semester (n = 124). The mean score was 52%, which is marginally acceptable but weak. It was felt that this type of comprehensive test was not the best way to assess accounting knowledge. It was felt that overall accounting knowledge was tested more specifically in a range of individual courses and also in the broad functional test given to all BBA students.

**Fall 2009:** After considerable discussion, the School of Accounting decided to revise this goal to students having an ability to solve a complex accounting problem. This goal was tested in an accounting problem given in ACC 310 in fall 2009. The results are indicated in the summary table provided below. The results are generally acceptable with the exception that students did not provide adequate logical justification. The faculty will emphasize adequate logical justification.

### **Results from Most Recent Assessment**

**Winter 2012:** Accounting problems were administered to students in two sections of ACC 310. The student reports were analyzed by a faculty member who teaches ACC 310 but who did not teach either of the two sections being assessed. The results are presented in the Table Acc 1.1 and Table Acc 1.2.

# Table Acc 1.1Assessment of Goal 1 – Problem Solving (Winter 2012)

Trait	Level 1	Level 2	Level 3	Level 4	avg
Using inputs	4	1	0	55	3.76
Logic	4	0	5	51	3.72
Analysis	4	0	14	42	3.57
Accurate and Correct	4	1	12	43	3.57

### Table Acc 1.2

### Comparisons of Results from Winter 2012 to Fall 2009.

Trait (objectives)	Avg Fall 09	Avg Winter 12
Using all Inputs such as financial statements, disclosure notes, etc. and extracting information correctly	3.95	3.76
Logical Flow of analysis and flaws in logic	2.98	3.72
Steps in the analysis of the accounting problem are comprehensive	3.67	3.57
Outputs generated in terms of earnings, cash flows, inventory levels, etc. are accurate and correct	3.65	3.57

The results are very strong with over 90% of the students scoring 3 or above for all four traits. In the fall 2009 assessment, students' performance in trait 2 - Logic was weak relative to the performance in the other three traits. Faculty teaching the course were instructed to emphasize this topic. The results in Winter 2012 indicate that there was substantial improvement in trait 2.

## **Closing the Loop**

This report was sent to the chair of the School of Accounting, to the faculty members for the two classes in which the assessment took place, to the faculty member conducting the assessment, to members of the College Curriculum Committee and to members of the College Strategic Planning Committee. Faculty members will be instructed to address weaknesses; however, since the results are generally strong, no additional actions will be taken. Because the last two assessments were strong, the assessment cycle will continue to be once every 3 years. The next assessment will be fall 2015.

Criteria	Level 1	Level 2	Level 3	Level 4
Using all Inputs	Does not use all	Uses some of the	Uses most of the	Uses all the
such as financial	the instruments	instruments and	instruments and	instruments and
statements,	and extracts the	extract some of	extract most of	extract all the
disclosure notes,	wrong	the information	the information	information
etc. and	information.	correctly	correctly	correctly
extracting				
information				
correctly				
Logical Flow of	The flow of the	The flow of the	The flow of the	The flow of the
analysis and	analysis in not	analysis is	analysis is	analysis is
flaws in logic.	logical at all.	logical some of	logical most of	logical all the
	Major flaws in	the time.	the time.	time.
	the logic	Significant flaws	Minor flaws in	Hardly any flaws
		in logic	logic	in logic
Steps in the	The steps in the	The steps in the	The steps in the	The steps in the
analysis of the	analysis are not	analysis are	analysis are	analysis are
accounting	comprehensive	partly	mostly	comprehensive
problem are	and complete.	comprehensive	comprehensive	and complete.
comprehensive	Patchwork	and complete.	and complete. Some minor	All steps are
	analysis.	Some significant		analyzed and work shown.
		steps are	steps are	work snown.
		missing.	missing.	
Outputs	The outputs	The outputs	The outputs	The outputs
generated in	generated in	generated in	generated in	generated in
terms of	terms of	terms of	terms of	terms of
earnings, cash	earnings, cash	earnings, cash	earnings, cash	earnings, cash
flows, inventory	flows, inventory	flows, inventory	flows, inventory	flows, inventory
levels, etc. are	levels, etc. are	levels, etc. are	levels, etc. are	levels, etc. are
accurate and	not accurate and	accurate and	accurate and	accurate and
correct.	correct	correct to some	correct to a large	correct.
		extent.	extent.	Hardly any errors
		Major errors	Minor errors	remain.
		remain.	remain.	

# PROBLEM SOLVING RUBRIC BBA in ACCOUNTING

### **BBA** Accounting **Goal 2: Disciplinary Knowledge**

#### 2. A Seidman BBA graduate will be conversant in the concepts and language of the functional areas of business. He/she will be able to:

- apply disciplinary knowledge to problem solving situations, and 2.1
- 2.2 correctly answer questions about the basic concepts and principles in the areas of accounting, economics, finance, management, and marketing.

This Assessment: Fall 2009 Next Assessment: Winter 2014

Measure: Disciplinary Knowledge Test

Seidman faculty developed a two-hour, 93-item multiple choice test that covers basic knowledge in Accounting, Economics, Finance, Business Law, Management, Marketing, MIS, and Operations. The Director of Assessment establishes, and notifies students in the capstone (MGT 495) course of, four to five testing periods; students must complete the test within the first three weeks of the Strategy class. All tests are computer-graded.

## **Results from Previous Assessments**

All accounting students enrolled in fall 2005 and winter 2006 sections of MGT 495 wrote the disciplinary test, for a sample of 78 students. The test mean was 66%, with a standard deviation of 8. Twenty-four of the questions focused on application; the mean on these was 68%. The mean for quantitative questions was 64%.

## **Results from Most Recent Assessment**

Table Acc 2.1 presents the results from the second round of testing in fall 2009. In the second round of testing, the overall results for accounting were very similar to the first round, with an average score of 66.7%. We regard these scores as marginally acceptable. Typically Accounting students have scored higher than non-accounting students (average score of 62%).

Assessment of Goal 2 – Disciplinary Knowledge				
Subject	BBA students	BBA accounting students		
Accounting	58.3	68.1		
Business Law	62.4	65.8		
Economics	60.5	64.4		
Finance	65.9	73.1		
General Management	58.5	59.6		
MIS	58.2	61.8		
Marketing	63.3	64.1		
ОМ	68.3	69.8		
Total (% correct)	61.6	66.7		

# Table Acc 2.1

Assessment of Cool 2 Dissiplinery Knowledge

### **Closing the Loop**

The results of this assessment were distributed to each department. This test is most usefully thought of as an indication of how much of core business education students remember as they prepare to graduate ("or approach graduation"). Faculty determined that an acceptable mean score for both knowledge and application is between 65%-70%. This means that Seidman needs to better integrate its curriculum, so that students do not forget the important principles of a discipline after they complete the core class.

Change in the assessment method for Winter 2014.

One problem with the assessment arises because of the difficulty students have for preparing for an exam that covers so many topics. Also, performance on the exam has only a marginal impact the student's grade; so the students have little incentive to prepare for and perform well on the exam. The next assessment is scheduled for winter 2014. Rather than give one exam for all disciplines, the assessment will be performed for each discipline in the core classes and the student's grade for the class will be tied to the score on the discipline test.

## BBA Accounting Goal 3: Effective Writer

3. *A Seidman BBA Accounting graduate will be an effective writer.* He/she will be able to

- 3.1 write with a clear and logical flow, meaningful transitions, and unified content,
- 3.2 write with a professional and appropriate tone,
- 3.3 develop and support each major idea evidence, reasons, and examples,
- 3.4 structure a paper into identifiable and meaningful sections,
- 3.5 write a paper free of mechanical and grammatical errors, and
- 3.6 clearly articulate thesis and write a paper that accomplishes the stated purpose.

This Assessment: Winter 2010 Next Assessment: Fall 2014

## **Results from Most Recent Assessment**

Initially, the passing rate in WRT 305 (which was 57%) was used for assessing this goal. However, accounting majors could not be identified separately. Subsequent testing, based on a sample of MGT 355 papers, did not result in a large enough sample of accounting students.

The assessment committee conducted a survey of all faculty (n=119) teaching in winter 2008, including contract and part-time instructors, to determine what kinds of and how much writing is required in Seidman. We received responses from 101 instructors. The survey indicated that we are requiring a sufficient amount of writing, but we are not weighting it heavily or putting significant grading emphasis on any area beyond content and organization.

The School of Accounting decided to emphasize writing skills throughout the program. It was decided to assess writing in ACC 321 (Cost Accounting) which is required of all accounting majors. The assessment results from winter 2010 are reproduced below. On a scale of 1-4, scores are presented in Table Acc 3.1:

Assessment of Acc Goal 3 – Effective Writer			
Trait	Average		
Thesis/Purpose	3.33		
Structure	3.39		
Development and Support Of Ideas	3.23		
Organization	3.13		
Mechanics	3.16		
Style	3.13		

# Table Acc 3.1 Assessment of Acc Goal 3 – Effective Writ

## **Closing the Loop**

Generally, the results on this round of testing are reassuring. We will continue to emphasize writing skills in the BBA program with all majors. A number of steps have been taken to close the loop. These include adopting a standardized referencing format based on APA guidelines, strongly encouraging students to take WRT 305 before they take business courses, requiring training of our instructors who teach Supplemental Writing Skills (SWS) courses, and adding resources to the Writing Center, where students can go for help, and providing incentives for faculty to grade effective writing. The School of Accounting has also been offering an Accounting writing class as a special topics course.

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	Level 1	Level 2	Level 3	Level 4
Thesis/ Purpose	Paper is not focused. No stated thesis. Reader has trouble understanding	Thesis may be too brief, superficial, or unclear; purpose of paper only partly accomplished.	Thesis is adequately understood; paper generally accomplishes stated purpose.	Paper has a clearly sustained and explained thesis; paper accomplishes
	purpose of paper. Intro, body, and	Introduction, body	Basic sense of	stated purpose.
Structure	conclusion are poorly focused or non-existent.	and conclusion may be brief, sketchy, or unclear. Intro or conclusion may be missing.	beginning, middle and end, with adequate coverage in each section.	conclusion are clearly delineated, meaningful, and add good depth.
Development and Support Of Ideas	Little or no development of major idea(s). Support is vague or missing.	Development of ideas is superficial, general, incomplete, or inconsistent in places. Needs more depth.	Attempts to develop and support all ideas; there may be some small gaps, but good depth overall.	Thorough and specific development and support of each idea, using solid evidence, reasons, and/or examples.
Organization	Poor flow; progression not logical. Ideas are presented randomly or haphazardly. Weak or missing transitions. May be wordy or repetitious.	Progression of ideas or paragraphs is illogical or jumpy in places. Transitions are not always meaningful. May be some wordiness or repetition.	Progression of thoughts or paragraphs is generally logical with adequate transitions. May be some minor gaps, but they don't substantially detract.	Writing has a logical and clear flow, uses meaningful transitions and unified paragraphs.
Mechanics	Severe or frequent errors in grammar, punctuation, word use, sentence structure, or spelling.	Three to five errors per page, indicating gaps in knowledge of writing conventions. Pattern of flaws.	Good command of writing conventions; there may be one to two minor errors per page.	Consistent and superior command of spelling, word use, grammar, punctuation, sentence structure. Few or no errors.
Style	Writing is mostly immature, naïve, or inappropriate.	Writing is immature, naïve, or inappropriate in places.	Generally professional and appropriate tone.	Completely professional and appropriate tone.

# WRITING SKILLS RUBRIC BBA in ACCOUNTING

## **BBA Accounting** Goal 4: Ethical Reasoning

# 4. A Seidman BBA graduate will recognize ethical issues inherent in the practice of business and apply the process of ethical inquiry. He/she will be able to

- 4.1 apply ethical theories and models to ethical problems,
- 4.2 identify the ethical concerns of a given business issue or problem,
- 4.3 identify stakeholders associated with a particular ethical decision; and
- 4.4 identify his/her own values and consciously employ those values in business decision-making.

This Assessment: Fall 2010

Next Assessment: Fall 2013

#### **Background and Previous Assessment**

The AACSB recommends that business ethics education involves values identification, ethical issues identification, identification of stakeholders, the application of ethical models, and personal voice. A case or reflective essay that addresses each of these criteria is chosen by each instructor in the Ethics Category courses; all courses use the same rubric for assessing. Students submit a copy of the case write-up, which instructors grade as normal for the class. Students also submit an electronic copy of the case, which instructors upload into STEPS, for purposes of assessment.

A general ethics requirement was instituted in fall 2007 for all incoming Seidman students. Presently, students take a course in the Ethics Category. Accounting decided to offer an Accounting Ethics course in this category. Students are required to take one ethics course from the ethics category. Two sections of the course were offered in fall 2008 as a "Special Topics". Now this course has been coveted to a regular course, ACC 333.

Ethics assessment for the BBA in Accounting took place during fall 2008. The results based on a sample of 41 Accounting majors are as reflected below.

On a scale of 1-4, scores were as follows:

- Values Identification: 2.2 (2.75);
- Issues Identification: 2.4 (2.64);
- Stakeholder Identification: 2.4 (2.31); and
- Application of Models: 2.1 (2.45).

Note the results in parentheses are for non-accounting BBA majors. It appears the scores for accounting majors are slightly lower than other majors. Part of the problem is that ethics courses are taught by each Department along with subject content. Some instructors did not ask students to fully address all of these dimensions in their case analyses, because they tend to emphasize the subject content rather than focus more adequately on ethical issues. This probably resulted in lower scores.

The Director of the Ethics Center along with the Director of Assessment formed a Task Force of all the ethics instructors that meet three or four times a semester to discuss issues associated with teaching, grading, and assessing ethical reasoning.

The Director of the Ethics Center led a faculty seminar in fall 2010 that evaluated several student assignments to show best and worst cases to give faculty a better idea of what our expectations should be in terms of ethical requirements. The use of "role playing" was also emphasized in another seminar.

#### **Results from Most Recent Assessment**

	F 08	F10
Values Clarification	2.2	3.1
Identification of Ethical Issue	2.4	3.2
Stakeholder Identification	2.4	3.3
Application of Theories	2.1	3.0
Personal Voice and Action		3.2

Personal voice was added as a goal based on faculty feedback. There has been a significant improvement in the scores.

### **Closing the loop**

The results indicate substantial improvement over previous results. The faculty ethics seminar continues to meet three times each semester. The next assessment of ethical reasoning for accounting will be in the fall of 2013.

# ETHICAL REASONING RUBRIC BBA in ACCOUNTING

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification	Lists values but unable to offer any thoughtful defense of why they are important	Lists values but uses superficial reasoning to defend choices	Articulates values; offers acceptable explanation of why they are important to business behavior	Student can thoughtfully articulate and defend five or six values that should guide behavior in business
Identification of Ethical Issues	Identification of ethical concerns is sparse or missing	Identifies only some of the ethical concerns in a given problem/case. Omits a few major points	Identifies most of the ethical concerns in a given problem/case. May omit a few minor points	Completely and thoughtfully identifies all ethical concerns in a given problem/case
Stakeholder Identification	Identification of stakeholder is sparse or missing	Identifies only some of the stakeholder positions in a given problem/case. Omits a few major points	Identifies most of the stakeholder positions in a given problem/case. May omit a few minor points	Completely and thoughtfully identifies all stakeholder positions in a given problem/case
Application of Ethical Theory/Models	Application of ethical decision making models is sparse or missing	Application of ethical decision making models is superficial or incomplete	Good application of consequentialist, deontological and virtue ethical decision making models; may miss some details or nuances	Completely and thoughtfully applies consequentialist, deontological and virtue ethical decision models to problem
Personal Voice and Action	Approach/plan about how to confront unethical behavior is unrealistic or missing	Approach/plan about how to confront unethical behavior fails to consider some important points or conditions	Developed a realistic approach/plan about how to confront unethical behavior in a given situation; missed some minor considerations	Developed a realistic and thoughtful approach/plan about how to confront unethical behavior in a given situation

#### **BBA Accounting** Goal 5: Information Literacy

5. Seidman BBA Accounting graduate will be skilled at locating, evaluating, and using information effectively. He/she will be able to

- 5.1 evaluate the credibility and usefulness of information,
- 5.2 use information to answer a specific question or accomplish a specific purpose,
- 5.3 demonstrate knowledge of reference materials, including business databases, academic search engines, and government websites, and
- 5.4 source information correctly.

This Assessment: Winter 2012 Next Assessment: Winter 2015

#### **Results from Previous Assessments**

#### Winter 2008

This goal was assessed by using a 28 item objective test, developed by economics faculty members and the Director of Assessment. The test measured the following aspects of students' information literacy: (1) their knowledge of different kinds of information sources and search strategies; (2) their understanding of the differences among academic, trade, and popular information sources; (3) their evaluation of the credibility of sources; and (4) the correct citation or sources. All accounting students enrolled in ECO 200 and ECO 210 in the winter 2008 took the test, for a sample of 20 students.

The overall mean on the test was 69%, with a standard deviation of 9. Scores on the different dimensions were

- Sources and search strategies, 63%,
- Differences among academic, trade, and popular information, 68%,
- Evaluating the credibility of information, 62%, and
- APA citation and identifying plagiarism: 85%.

#### Fall 2009, Fall 2010

After the first round of assessment he School of Accounting decided to assess information literacy using a written assignment in ACC 310. The first round of testing took place for fall 2009. The assignment in ACC 310 class did not ask them to evaluate the credibility of the sources. Consequently very few students evaluated the information. Part of this was because the sources were fairly standard for accounting. The instructors in the school of Accounting met and revised the assignment and decided to emphasize each objective more effectively.

The goal was tested again in fall 2010. The results showed marginal improvement. However, the most frequent problem was use of sources that were not reliable sources.

The Accounting department decided to focus on improvement of information literacy among accounting students.

#### **Results from Most Recent Assessment**

The goal was then tested again in two sections of winter 2012. An accounting faculty member not teaching either section performed the assessment. Table Acc 5.1 presents the results from the winter 2013 assessment.

Trait	Level 1	Level 2	Level 3	Level 4	average
Locate Info	0	19	6	45	3.37
Evaluate Info	1	13	4	52	3.52
Use Info	1	17	7	45	3.37
Source	2	11	13	44	3.41

#### Table Acc 5.1: **Assessment of Goal 5 - Information Literacy**

Table Acc 5.2 presents a comparison of the averages over the most recent assessments.

Comparison of Information Literacy Second Over Doct Assessments						
Comparison of Information Lite	Comparison of Information Literacy Scores Over Past Assessments					
	Fall 09	Fall 10	Winter 12			
Locates Information	2.8	3.1	3.37			
Evaluates Information	1.1	2.9	3.52			
Uses Information	3.2	3.0	3.37			
Sources Information	2.9	3.1	3.41			

Table Acc 5.2: ( S

The Winter 2012 results shows substantial improvement in all fours traits. The vast majority did well in sourcing and most seemed competent in evaluation and usage. The students performing poorly on sourcing (3 or below) mostly did not use the most obvious and essential source - the FASB Codification. Source citation was good. Overall performance was good.

#### Closing the loop

The results of the assessment indicate that the students have strong information literacy skills. The results were circulated to the Chair of the Accounting Department, the faculty members whose classes were assessed and the faculty member who performed the assessment analysis. Since students have performed so well in this area, assessment for this objective will be performed on a three year cycle in the future. The next assessment will be winter of 2015.

### INFORMATION LITERACY RUBRIC BBA in ACCOUNTING

Criteria	Level 1	Level 2	Level 3	Level 4
Locates Information	Consults an insufficient number of sources.	Gathers accounting information from a limited range of sources; may rely too much on one kind of source	Gathers good accounting information from a variety of sources; may have missed a few.	Gathers optimal accounting information from a variety of quality electronic and print sources, including databases
Evaluates Information	Shows no evidence of understanding what information is useful or of good quality	Uses some quality sources, but uses too many that are poor or tangential.	Does a good job evaluating the quality and usefulness of sources.	Evaluates and selects only the best sources for usefulness and quality
Uses Information	Reaches conclusions that do not have enough support. Question or problem ineffectively resolved. Most necessary idea/points are missing	Conclusions could have been better supported. Question or problem minimally resolved. Some necessary ideas/points are missing.	Uses information to draw appropriate conclusions, answer a question, or solve a problem. Some minor ideas/points are missing.	Uses information effectively to draw appropriate conclusions, and optimally answer a question or solve a problem. All relevant ideas/points included.
Sources Information	Materials are clearly plagiarized, either intentionally or through ignorance.	Documentation is improperly constructed or absent body of paper and/or bibliography.	Documents with care (in body of paper and bibliography) although a few errors are noted.	All ideas, text and media are properly cited (in body of paper and bibliography), following a recognized style.

#### **BBA Accounting Goal 6: Skilled Presenter**

# 6. A Seidman BBA Accounting graduate will be a skilled presenter. He/she will be able to:

- 6.1 respond clearly and accurately to all questions,
- 6.2 use appropriate, varied and professional communication aids,
- 6.3 maintain eye contact with minimal reading of material,
- 6.4 clearly articulate and support major points,
- 6.5 deliver an organized and smooth presentation, and
- 6.6 speak clearly, comfortably, and expressively.

This Assessment: Winter 2013 Next Assessment: Winter 2015

Measure: Formal Presentation to Accounting Professionals

Each semester, all students in ACC 311 (Intermediate Accounting II) are required to make a presentation to accounting professionals. The class instructor selects teams and students choose an intermediate accounting topic. As part of this semester-long project, they research the issues and treatments required under various accounting regimes. On the last day of classes or during finals week, the teams present their findings and recommendations at local CPA firms. The local firms' professional staff evaluates the individual team members on subject knowledge, eye contact, elocution, and appearance while the teams are evaluated on organization, communication aids, and teamwork using the rubrics presented below. Teams and their individual members get scored by at least three professionals.

#### **Results from previous assessment**

The previous assessment was conducted in the 2010 Winter Semester. Most of the scores are good. The test results indicate that students need to work on delivery. This is also corroborated by the lower scores in non-verbal cues. The instructors agreed to emphasize the importance of delivery in future courses.

#### **Results from Most Recent Assessment**

The table below summarizes the results for the four sections in winter semester 2013. Scores are the average rubric scores across all member and teams in the class. The rubrics range from 1 (poor) through 5 (excellent).

	Section Number			
	311.01	311.02	311.03	311.04
Individual Scores				
Subject knowledge	4.3	4.8	4.4	4.5
Eye contact	4.6	4.6	4.3	4.1
Elocution	4.5	4.7	4.4	4.6
Appearance	3.8	4.9	4.9	4.6
Team Scores				
Organization	4.3	4.9	4.4	4.5
Communication aids	4.2	4.6	4.3	4.2
Teamwork	4.7	4.9	4.6	4.2

Overall, the teams scored 4(Good) to 5(Excellent) in all categories. Individual members scored 3(Fair) to 5(Excellent) with the lowest scores in the categories Appearance and Eye contact. Evaluators also provided short comments that explained their scoring as additional feedback to the students.

Scoring differs across sections because each section presents at a different CPA firm. For example, Appearance received the low score in one section but high scores for other section. Students benefit greatly from the opportunity to present in front of professionals but inconsistency in scoring across sections and semesters makes it hard to compare these scores over time.

#### **Closing the Loop**

The results are strong for both individual scores and for team scores. The results were circulated to the Director of the School of Accounting and the Dean. Since the results are good in all areas no additional follow up will be needed. The next assessment will be winter 2015.

### **Individual Presentation Rubric**

INDIVIDUAL: \_\_\_\_\_

Topic: \_\_\_\_\_

<b>Presentation Component</b>	Attributes	Rank	Score*
Subject Knowledge	<ol> <li>Demonstrates an understanding of at least one aspect of the presentation topic.</li> <li>Uses accounting terms and concepts in appropriate ways.</li> <li>Explains the material effectively.</li> <li>If applicable, answers questions in a concise manner.</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	
Eye Contact	<ol> <li>Maintains eye contact with audience, seldom returning to notes.</li> <li>Maintains a rapport with the audience.</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	
Elocution	<ol> <li>Uses a clear voice with precise pronunciation of terms so that all audience members can hear the presentation.</li> <li>Speaks at an appropriate pace.</li> <li>Communicates ideas with enthusiasm.</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	
Appearance	<ol> <li>Presenter is professionally dressed.</li> <li>Appropriate body language (i.e. no slouching, leaning, hands in pocket; chewing gum)</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	

 \*You are not restricted to using a 1, 2, 3, 4, or 5; instead, you can score on a continuum (1-5)

COMMENTS for Improvement:

### **Group Presentation Rubric**

GROUP: \_\_\_\_\_

Topic: \_\_\_\_\_

Order of Presenters:

Presentation Component	Attributes	Rank	Score*
Organization	<ol> <li>There was an intro and conclusion.</li> <li>The information was presented in a logical and interesting sequence.</li> <li>The presentation stayed on task.</li> <li>The presentation was made in the allotted time. (5 minutes/presenter)</li> </ol>	5: Excellent 4: Good 3: Fair 2: Satisfactory 1: Poor	beore
Communication aids	<ol> <li>The communication aids supported and enhanced the presentation</li> <li>The communication aids appeared professional and free of misspellings and grammatical errors.</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	
Teamwork	<ol> <li>The presentation indicated a collaborative effort.</li> <li>The members worked as a cohesive unit in making the presentation.</li> <li>The transitions were smoothly incorporated into the presentation.</li> <li>The group encouraged questions.</li> </ol>	<ul><li>5: Excellent</li><li>4: Good</li><li>3: Fair</li><li>2: Satisfactory</li><li>1: Poor</li></ul>	

\_\_\_\_\_

\*You are not restricted to using a 1, 2, 3, 4, or 5; instead, you can score on a continuum (1-5)

COMMENTS for Improvement:

#### **BBA Accounting** Goal 7: CPA Examination

# 7. *A Seidman BBA Accounting graduate will be prepared for the CPA examination.* The set of students electing to take the CPA exam will:

- 7.1 Have an average score and an overall pass rate that exceeds the average for all jurisdictions.
- 7.2 Have an average score and an overall pass rate that exceeds the average for the state of Michigan.
- 7.3 Have a pass rate in each exam section that exceeds the state and national average pass rate.

This Assessment:	Winter 2013	Next Assessment:	Winter 2015
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Measure: CPA Exam Results

This is a new goal added in fall 2013. Each year (Winter) the National Association of State Boards of Accountancy publishes an analysis of the performance of candidates taking the CPA Examination the previous calendar year. The analysis presents results by college and by state.

#### **Results from Most Recent Assessment**

Table Acc 7.1 presents the Pass Rate for all sections of the Exam for candidates with a Bachelor's Degree. Grand Valley State University had 154 students sit for at least one section of the exam. The average pass rate and the average score exceeded the average for All Michigan Universities and the average for All Jurisdictions.

CIA Score and Lass Nate (2012, Dathelor's Degree) An Sections of Exam					
	All Jurisdictions	All Michigan	Grand Valley State		
		Universities	University		
First Time					
Avg score	72.4	75.9	80		
Avg pass rate	54.3%	63.0%	74.6%		
All Testing Events					
Avg score	71.7	74.3	78.3		
Avg pass rate	48.9%	55.8%	69.4%		

### Table Acc 7.1

CPA Score and Pass Rate (2012, Bachelor's Degree) All Sections of Exam

Table Acc 7.2 presents the CPA pass rates in each section of the Exam. The results include candidates with Bachelor's Degrees and candidates with Masters Degrees. The pass rate for Grand Valley State candidates exceeded the pass rate for "All Michigan Universities" and for "All Jurisdictions" in all four sections.

Section	All Jurisdictions	All Michigan Universities	Grand Valley State University
AUD	46.9%	52.5%	60.5%
BEC	52.8%	62.5%	74.2%
FAR	48.0%	55.0%	66.7%
REG	48.1%	54.4%	70.5%

# Table Acc 7.2CPA Pass Rate by Section (2012)

Note: The Grand Valley State University pass rate as reported in the NASBA Candidate Performance report combines undergraduate with graduate.

### **Closing the Loop**

As indicated above, Seidman Accounting Majors performed well in the CPA exam. Seidman Majors scores and pass rate exceeded those for both the State of Michigan and for all jurisdictions. Similarly, Seidman had higher pass rates in each section of the CPA than All Jurisdictions and All Michigan Universities. The results were circulated to the School of Accounting and to the Dean of the Seidman College. Since the performance exceeds the required performance in the standard no additional action will be taken. The next assessment will be in Winter 2015 for Calendar Year 2014.

### MASTERS OF BUSINESS ADMINISTRATION Learning Goals and Objectives

### 1. Seidman MBA graduates will be effective communicators. They will be able to

- 1.1 write focused papers that draw on multiple sources to articulate complex ideas;
- 1.2 deliver an effective formal presentation; and
- 1.3 organize written thoughts into a coherent narrative.

### 2. Seidman MBA graduates will be critical and analytical thinkers. They will be able

- to
- 2.1 clearly state conclusion and show how it emerged from the evidence; correctly identify need for further evidence,
- 2.2 identify and describe appropriate main issue; recognize priorities among claims,
- 2.3 completely and thoughtfully identify and correctly rank strong and relevant counter-arguments,
- 2.4 correctly identify and rank all the salient premises to support the claim, and
- 2.5 correctly and completely challenge oppositions' claims, acknowledge merit when it exists.

# 3. Seidman MBA graduates will be prepared to recognize and respond to ethical questions encountered in the practice of business. They will be able to

- 3.1 apply ethical models and theories to decision making,
- 3.2 identify the impact of a business action on external constituents,
- 3.3 identify the ethical concerns and consequences of a business situation or problem, and
- 3.4 identify trade-offs and make a business decisions consistent with stated values.

# **4.** Seidman MBA graduates will be proficient at finding and using information. They will be able to

- 4.1 acquire the needed information from a variety of credible sources,
- 4.2 determine the nature and extent of information needed to answer a specific business question or accomplish a specific business purpose,
- 4.3 evaluate information to determine what is useful and credible, and
- 4.4 source information correctly.

### 5. Seidman MBA graduates will be internationally literate. They will be able to

- 5.1 incorporate cultural issues into the analysis of a business situation,
- 5.2 evaluate the business competitiveness of another country, and
- 5.3 identify global opportunities and threats of a business scenario.

# 6. Seidman MBA graduates will be effective leaders in business organizations. They will be able to

- 6.1 comprehensively and candidly self-assess major strengths and weaknesses [are these personal strengths and weaknesses or those of a company?],
- 6.2 incorporate feedback and create an effective climate in the face of ambiguity and change,
- 6.3 assess the contexts of problems as a whole and understand interrelationships,
- 6.4 demonstrate leadership in a transparent framework, and
- 6.5 work effectively with impact and influence.

### 7. Seidman MBA graduates will be skilled in strategic analysis. They will be able to

- 7.1 Accurately and completely analyzes case using appropriate models
- 7.2 assess an organization's competitive position and determine its competitive advantage and whether it is sustainable,
- 7.3 assess an organization's external environment using frameworks and models to guide analysis,
- 7.4 assess an organization's internal environment using frameworks and models to guide analysis, and
- 7.5 devise strategic options for an organization, identifying the advantages and disadvantages of each option.

#### MASTER OF BUSINESS ADMINISTRATION Goal 1: Effective Communicators

#### 1. Seidman MBA graduates will be effective communicators. They will be able to

- 1.1 write focused papers that draw on multiple sources to articulate complex ideas;
- 1.2 deliver an effective formal presentation; and
- 1.3 organize written thoughts into a coherent narrative.

#### **Formal Presentation**

This Assessment: Fall 2012

Next Assessment: Fall 2015

Measure: (Formal Presentation)

The Assessment Director identifies all MBA electives, in which instructors plan to require individual formal presentations. Electives are used for this assessment because other courses typically enroll 30-35 persons (or students), and that is too many students for individual presentations. Elective courses usually enroll 10-20 students. The instructor evaluates the presentation using the Oral Presentation Rubric (attached).

#### **Results from Previous Assessments**

Presentation skills were assessed in three MBA elective courses, for a sample of 43\_We measured skills in six dimensions of formal presentation. Means, on a scale of 1-4, are as follows: Organization 3.3; Delivery 3.3; Communication Aids 3.3; Nonverbals 3.4; Creativity 3.0; audience interaction 3.6. All of the averages were in the range between 3.0 and 3.6. The MBA students demonstrated strong presentation skills. No changes were undertaken in the MBA program as a result of this assessment.

#### **Results from Most Recent Assessment**

Eleven students in Mgt 669 were given a formal presentation assignment. The presentations were graded by the course instructor on six dimensions of formal presentation. The rubric is attached. The target for this assessment is at least 70% of the students scoring at or above level 3. Results are presented in Table MBA 1.1. Overall the presentation skills are strong. Most students scored at level 3 or above in all categories. None of the students scored at a level 1 in any of the categories. The weakest areas were in communication aids and creativity.

	Level I	Level 2	Level 3	Level 4	Avg
Organization	0	1	5	5	3.36
Delivery	0	1	3	7	3.54
Content	0	2	5	4	3.18
Com Aids	0	2	9	0	2.82
Nonverbals	0	0	7	4	3.36
Creativity	0	3	7	1	2.82

# Table MBA 1.1Results for Assessment of Formal Presentations (Fall 2012)

#### **Closing the loop**

Results of the assessment were provided to the Dean Seidman College, the Chairman of the Management Department, the instructor of the course, and the Chair of the MBA Committee. Since the results were strong there are no plans to change the MBA program with regard to Oral Communication. This skill will be assessed again in the fall of 2015.

#### Writing Skills

This Assessment: Fall 2008

Next Assessment: Fall 2013

Measure: (Strategy Case)

BUS 681 (Strategy) is taught three times per year and enrolls 70-80 students. Each assessment year, instructors agree upon a strategic case that is be used in all sections. Students submit a copy of their case and send an electronic copy to the instructor, who uploads it into STEPS. Instructors grade the hard copy as they normally do. A random sample of 30 (33%) is drawn from the uploaded cases across all sections of fall and winter classes; grading occurs in the summer semester. Student responses to the case is evaluated by two assessors using the Writing Skills Rubric.

Sample and Results

**2005** – **2006:** A sample of 32 students was drawn in 2005-2006. Students were weak on presenting and analyzing a main idea. They were borderline on organizing ideas. Student performance was acceptable on tone, mechanics, and style.

**2007-2008:** A sample of 29 students was drawn in 2007-2008. Students improved their scores to an acceptable level on all dimensions except formatting and referencing, where 55% scored unacceptably.

### Closing the loop

The results of these assessments have been communicated to faculty. Formatting and referencing are emphasized. The MBA Committee has adopted the APA format for student writing. Faculty may elect a different format; however, whatever format is used must be enforced by the faculty. Two training sessions were held in November, 2008, to acquaint faculty with the APA referencing style. The next assessment is scheduled for fall 2013.

Criteria	Level 1	Level 2	Level 3	Level 4
	Presentation is	Presentation is	Presentation	Presentation is
	very	confusing and	flows smoothly	smooth, polished
	disorganized;	disorganized in a	with occasional	and organized;
Organization	little flow; vague;	number of places;	confusion or	flows well.
	difficult to	disconnected or	rough patches	
	understand.	choppy; takes some	between ideas.	
		effort to follow.		
	Presenter is very	Presenter is somewhat	Presenter is	Presenter is very
	uncomfortable;	uncomfortable or	generally	comfortable;
D.P	speech is rushed,	nervous; limited	comfortable;	speaks clearly and
Delivery	slow or	expression; noticeable	somewhat	expressively;
	inarticulate; style	use of filler words (uhs,	polished; minor use of filler	words and sentences flow.
	is distracting or	likes) or pauses.	words (uhs,	sentences now.
	annoying.			
	Points not clear;	Information is	likes) or pauses. Sufficient	Abundance of
	irrelevant	confusing in places; too	information;	
Content	information does	much or too little	many good	material; points clearly made;
Content	not support ideas;	information; listener	points made;	evidence
	listeners gain	gains a few insights.	some areas	supports; listeners
	little.	gains a few margins.	lacking; listener	gain insight.
	intite.		gains adequate	gam mörgnt.
			insight.	
	Communication	Communication aids	Professional	Appropriate,
	aids are poorly	marginally prepared; do	communication	professional
Communication	prepared and/or	not support presentation	aids, may use	communication
Aids	distracting, or	well.	too many/too	aids enhance
	nonexistent.		few.	presentation.
	Reads entire	Reads most of report;	Maintains eye	Maintains eye
	report, making no	makes occasional eye	contact, but	contact
Nonverbals	eye contact with	contact.	returns to notes	throughout
	audience.		frequently	presentation;
				seldom returns to
				notes.
Creativity	No Creativity at	Mostly presented	Some	Involved
	all, Audience lost	information with little	interesting	audience; made
	interest.	imagination;	twists; held	points in a
		Audience frequently	attention most	creative way; held
		bored	of the time	attention
				throughout.

# ORAL PRESENTATION RUBRIC MBA

### MBA WRITTEN COMMUNICATION RUBRIC

Criteria	Level 1	Level 2	Level 3	Level 4
	Paper does not	Some analysis	Basic analysis	Thoughtful and
	identify thesis	of a thesis or	of a thesis or	insightful
	or purpose.	purpose.	purpose.	analysis of a
Content	Analysis vague	Reader gains	Reader gains	clearly
	or missing.	few insights.	some insights.	presented thesis
	Reader is			or purpose.
	confused or			Reader gains
	misinformed.			insight.
	Little	Writing is not	Ideas are, for	Ideas arranged
	semblance of	always logical	the most part,	logically, flow
	logical	and ideas	arranged	smoothly and
Organization	organization.	sometime fail	logically and	are clearly
	Reader cannot	to make sense.	linked. Reader	linked. Reader
	identify	Reader needs to	can follow most	can follow
	reasoning.	work to figure	of the	reasoning.
		out meaning.	reasoning.	
		E :		<b>.</b> .
	Tone is not	Tone is	Tone is	Tone is
<b>T</b>	professional. It	occasionally	generally	consistently
Tone	is inappropriate for audience	professional or	professional	professional
		occasionally	and mostly	and appropriate for audience.
	and purpose.	appropriate for audience.	appropriate for audience.	for audience.
	Errors are so	Writing has	Occasional	Writing is free
	numerous that	numerous	errors in	or almost free
	they obscure	errors and	writing, but	of errors.
Mechanics	meaning.	distracts the	they don't	or chors.
witchannes	meaning.	reader.	represent a	
		redder.	major	
			distraction.	
	Format is not	Format of	A standard	A standard
Style	recognizable.	document	format is used	format is used
(Including		reflects	with minor	accurately and
References)		incomplete	violations	consistently
		knowledge of		
		standard.		

#### MASTER OF BUSINESS ADMINISTRATION Goal 2: Critical Thinking

# 2. Seidman MBA graduates will be critical and analytical thinkers. They will be able to

- 2.1 clearly state conclusion and show how it emerged from the evidence; correctly identify need for further evidence,
- 2.2 identify and describe appropriate main issue; recognize priorities among claims,
- 2.3 completely and thoughtfully identify and correctly rank strong and relevant counter-arguments,
- 2.4 correctly identify and rank all the salient premises to support the claim, and
- 2.5 correctly and completely challenge oppositions' claims, acknowledge merit when it exists.

This Assessment: Winter 2010

Next Assessment: Fall 2014

#### **Results from Previous Assessments**

Initially, this goal was assessed in the MBA strategy course. BUS 681 (Strategy) is taught three times per year and enrolls 70-80 students. Each assessment year, instructors agree upon a strategic case that is used in all sections. Students submit a hard copy and an electronic copy of their case. Instructors grade the hard copy as they normally do and upload the electronic copy into STEPS. A random sample of about 33% is drawn from the uploaded cases across all sections of fall and winter classes. Student responses to the case are evaluated by two assessors using the Critical Thinking Rubric.

#### <u>Sample:</u>

The work of 30 students was assessed.

#### Results:

Students did a good job in recognizing alternative views and solutions. They were weaker in supporting an argument or position and understanding the quality of evidence; thirty-five percent scored unacceptably on each objective. Student performance was the weakest in applying models and frameworks, where 57% scored unacceptably. Seidman offered four critical thinking workshops in 2007-2008 and most MBA instructors attended at least one. Upon review, the MBA committee decided that a case study was not the best way to evaluate critical thinking. A pilot test was run in winter 2008 for BUS 671 Global Competitiveness class, using multiple assignments across a semester.

An analysis of the pilot study revealed that giving multiple assignments and observing improvements over the semester was a good strategy. By the end of the semester, students did a good job of using evidence from the readings as their premises. However, many of their rebuttals tended to be opinions, with no evidence to support them. Since evaluating the credibility of evidence and sources is an integral part of critical thinking, consideration should be given to making that part of the assignment. Students were able to defend their own conclusion, but alternate conclusions were often handled by a superficial line or two that neglected to acknowledge the complexity of the issue. This area needs to improve.

#### **Results from Most Recent Assessment**

When the course was taught in the winter 2010 semester, the critical thinking rubric was amended based on Bloom's taxonomy, which focuses on breaking down a process rather than an argument. The results, on a scale of 1-4, are presented in Table MBA 2.1.

Table MIBA 2.1				
<b>Results from Critical Thinking Assessment (Winter 2010)</b>				
Comprehensiveness	3.09			
Analysis/Application	2.32			
Synthesis	2.83			
Evaluation\Conclusion	2.23			

Table MDA 21

It appears students are relatively weak in analysis/application and evaluation/conclusions. The instructors will emphasize these areas in BUS 671 Global Competitiveness class.

#### Closing the Loop

Student performance with regard to this goal has been weak. Further, there is substantial concern by faculty regarding the goal and the means by which to assess the goal. Faculty involved in assessment are concerned that the goal is vague and difficult to assess. In February 2013, the Seidman School sent the Director of Assessment to the AACSB In the fall semester 2013, the MBA Committee will consider the goal and determine if this goal, the rubric, and the assessment means should be changed. Some possible changes would be:

- 1. Change the goal and the rubric to better reflect the material in the strategic management course.
- 2. Use the selection procedure for assuring Critical Thinking Skills through the admission process using the GMAT scores.
- 3. Drop the goal entirely.
- 4. Combine the goal with Goal 7 (Strategic Analysis) to form a goal Strategic Thinking.
- 5. Change the goal from Critical Thinking to "Integrative Thinking" which is taught in the MBA program.
- 6. Change the goal to reflect problem solving approaches used in the various disciplines (Accounting, Economics, Finance, Management, Marketing).

#### MASTER OF BUSINESS ADMINISTRATION

#### **Goal 3: Ethical Reasoning**

3. Seidman MBA graduates will be prepared to recognize and respond to ethical questions encountered in the practice of business. They will be able to

- 3.1 apply ethical models and theories to decision making,
- 3.2 identify the impact of a business action on external constituents,
- 3.3 identify the ethical concerns and consequences of a business situation or problem, and
- 3.4 identify trade-offs and make a business decisions consistent with stated values.

This Assessment: Winter 2013 Next Assessment: Winter 2016

#### Measure: Ethics Case:

MGT 677 (Business Ethics) is offered three times per year and enrolls 80-90 students. Each assessment year, instructors choose an ethics case that is used in all sections. Students submit a hard copy and an electronic copy of their cases. Instructors grade one copy as they normally do and upload the electronic copy into STEPS. A random sample of about 50% is drawn from the uploaded cases; philosophy instructors evaluate the cases during the spring/summer semester using the Ethical Reasoning Rubric.

#### **Results from Previous Assessments**

Assessed in 2008 and 2010

#### Results:

The results of both assessments are given in the table 1 below. The results of the assessment in 2008 were disappointing. In response to the poor results, the Seidman Business Ethics Center offered a series of workshops for all instructors who teach business ethics. Different strategies for teaching ethics more effectively have been discussed, including more role playing exercises.

The goals were retested in fall 2010 after implementing the changes. There was a significant improvement in scores. Students do well with Values Clarification, Personal Voice and Action, and the Application of Theory. The two categories where students seemed to struggle were: Identification of Ethical Issues and Stakeholder Identification. Since the two areas where students struggled both had to do with identification skills, students have a hard time using their "moral imagination" and are not thinking deeply enough about the implications of the problems.

#### **Results from Most Recent Assessment**

The 2013 evaluation examines the performance of 50 part time MBA students taking the 1.5 credit ethics class (three classes were combined for the assessment). The Director of the Seidman Business Ethics Center conducted the assessment. The results are presented in Tables MBA 3.1 and MBA 3.2.

# Table MBA 3.1Results of 2013 Assessment of Ethical Reasoning (MBA)

Criteria	Level 1	Level 2	Level 3	Level 4
Values	0	3	30	17
Clarification				
Identification of	0	1	20	29
Ethical Issues				
Stakeholder	0	1	18	31
Identification				
Application of	0	2	23	25
Ethical				
Theory/Models				
Personal Voice	0	2	24	24
and Action				

## Table MBA 3.1Comparison 2008, 2010, and 2013 Assessments

	2008	2010	2013
Values Clarification		2.75	3.3
Identification of Ethical Issues	2.4	2.63	3.6
Stakeholder Identification	2.2	2.56	3.5
Application of Theory/Models	2.2	2.75	3.4
Personal Voice and Action	2.3	2.81	3.4

Student Performance has shown substantial improvement in each category. None of the students scored below level 2 and most of the students scored at or above level 3.

#### Closing the Loop (by objective):

**Values Clarification:** It has been our experience that it is quite difficult to get students articulate and define their values, especially at the beginning of any class. With that in mind, this is one of the categories where they demonstrate the greatest improvement over the course. We press them, in the course and in the final exam, to put forward a working definition of any value they list, and to look at how and why it might conflict with other values they advance, as well as the implications of those values for the rest of their

reasoning process. We would like to see improvement in this area especially from the FIMBA students, and are considering a particular text (Robert Solomon's A *Better Way to Think About Business*) as one way to aid the students' development in this area.

**Identification of Ethical Issues:** Most students become relatively adept at ferreting out where and what the harm might be in a given case, discerning where there is deception, values conflict, unfairness, and other markers of ethical problems. There is disagreement, as well there might be, over how much harm is implied in a given case, or which values are the salient ones, but raising and having this conversation in this class in productive, open and respectful ways is one of its primary goals, so we are pleased with the progress being made here. Student evaluations echo our own assessment of this category, and the majority write that they prize the freedom to openly engage, debate and reflect on these issues in class with their peers.

**Stakeholder Identification:** This category shows a real disparity between the FIMBA (Full time MBA) and PT (Part Time MBA) students, as older students are better able to prioritize the stakeholders in a given case, as well as imagine those most affected by decisions being contemplated. Their circles extend farther, and they have, we expect through experience, a better sense of whose interests should be given the most weight, both short- and long-term. That is not to say the PT students do not have room for improvement, as they clearly do, and one of the ways we are contemplating improving our own approach to this important category is through the use of more literature, film and journalism. Especially since the crash of 2008 there are no shortages of stories of who was hurt by unethical and /or selfish decisions, though we do find that in classes there is a "buyer beware" mentality that tends to shift responsibility from the business professional to consumers. It is our contention that business will not regain the trust of the public until MBA students see themselves as professionals who bear real responsibility for the effects their decisions have on that public.

Application of Ethical Theory/Models: In our rubric we speak of "mastering" at least one of the three normative theories we study in our half semester. That is an ambitious goal, and it is not surprising that students often come up short. What we do want them to demonstrate is a working knowledge of the principles that underlie each approach, and how any one person or organization might be employing those principles as they reason through (or justify) difficult ethical choices. We still need to do a better job teaching the models, as too often students are left with the impression that utilitarianism can "justify anything," that deontology means "following the law," and that virtue ethics simply means "being a good person." All beg the question, of course, and we do think the switch to Sandel's book Justice has already paid dividends when appreciating both the strengths and weaknesses of any of these approaches. In the future we will continue to introduce students to these methods of reasoning, but we are also convinced that the new field of moral psychology must also find a place amongst these theories, as moral psychology has as much – if not more – promise when it comes to realizing the AACSB goal that managers be "fair, open, compassionate, firm," etc. We do agree we are not just teaching people about ethics, but also have a stake that they practice recognizably ethical

behavior. Going forward both philosophy and psychology will have roles to play in our MBA curriculum.

**Personal Voice and Action:** If what we want from our MBA students coming out of our program is a broader perspective on the role of business in the community, a more mindful approach to action and responsibility, and people who can fairly and wisely help develop others, then what they say about how they think they would actually act in the face of a dilemma helps us understand if we are approaching our goals. Their personal voice and action should follow from what they have said relative to the other categories, and it should also fall from the kind of "practice" of role playing and discussion that has gone on prior to the final. We take a page from Mary Gentile's Giving Voice to Values curriculum in that we do think that the classroom can be a kind of practice field, where one can make mistakes, get feedback, and try again. Not all students embrace this opportunity, and we need to get better at refining this process, and making all students feel comfortable with it, but we do think that using their own dilemmas and experience, and relying on the collective wisdom of the class, is a good start.

#### Additional Comments

The former dean of Seidman College put a great deal of emphasis on developing an "ethics-across-the curriculum" approach, as well as strengthening our stand-alone course and empowering our ethics center. All of these efforts have raised the profile of the importance of ethics at the Seidman College, and it is up to those of us in charge of such institutions and courses to continue to work with the AACSB, recent discoveries in neuroethics, moral psychology and business ethics to improve our offerings. Student evaluations of our courses at least suggest that they do not see these courses as a waste of time but rather (for the most part – it's hardly unanimous) embrace them as a chance to think through thorny issues they either have faced or know they will. It also gives them a chance to get to know those in our community with whom they will likely work in the coming decades, and share their vision of what an ethical business climate is.

The Seidman Ethics Center will continue to conduct ethics workshop for Faculty with an emphasis on teaching ethics across the curriculum. Ethics will be assessed again in Winter 2016.

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification	Lists values but unable to offer any thoughtful defense of why they are important.	Lists values but uses superficial reasoning to defend choices.	Articulates values and offers acceptable explanation of their importance to business behavior.	Thoughtfully articulates and defends important values that should guide behavior in given business cases.
Identification of Ethical Issues	Identification of ethical concerns is sparse or missing.	s is some of the ethical concerns in		Comprehensively and thoughtfully identifies most of the ethical concerns in a given problem/case.
Stakeholder Identification	Identification of stakeholder is sparse or missing.	Identifies only some stakeholder positions in a given problem/case. Omits a few major points.	Identifies and prioritizes many of the stakeholder positions in a given problem/case. May omit a few minor points.	Comprehensively and thoughtfully identifies and prioritizes most of the stakeholder positions in a given problem/case.
Application of Ethical Theory/Models	Application of ethical decision making models is sparse or missing.	Application of ethical decision making models is superficial or incomplete.	Good grasp of the principles of consequentialist, deontological and virtue ethical decision making models and how they might be used in ethical decision-making; may miss some details or nuances.	Shows comprehensive grasp of the three major normative theories, and mastery of at least one. Thoughtful demonstration of their value to ethical decision-making.
Personal Voice and Action	Approach/plan about how to confront unethical behavior is unrealistic or missing.	Approach/plan about how to confront unethical behavior fails to consider some important points or conditions.	Developed a plausible and defensible plan about how to confront unethical behavior in a given situation; missed some minor considerations.	Developed a compelling and thoughtful plan about how to confront unethical behavior in a given situation.

#### Master of Business Administration Goal 4 – Information Literacy

*4. Seidman MBA graduates will be proficient at finding and using information.* They will be able to

- 4.1 acquire the needed information from a variety of credible sources,
- 4.2 determine the nature and extent of information needed to answer a specific business question or accomplish a specific business purpose,
- 4.3 evaluate information to determine what is useful and credible, and
- 4.4 source information correctly.

This Assessment: Winter 2012

Next Assessment Winter 2015

#### **Results from Previous Assessments**

**Winter 2008:** A sample of 32 students was drawn from uploaded cases across all sections of fall and winter classes for BUS 671 (Global Business). Student performance was acceptable on generating information and strong on sourcing information. Performance was somewhat weak on the ability to determine what information was needed, with 31% scoring unacceptably.

**Winter 2010:** A sample was drawn from ECO 641 – Economics of Strategy. The results by trait are as follows:

- 1) Determines Information Needs: In general the students did very well in determining what information they needed to collect in order to answer the questions they were addressing.
- 2) Gathers Information: This is an area that could use specific improvement. While several students did an exceptional job of gathering information, there were others who seemed content to use information from general periodicals with rather shallow content.
- 3) Evaluates Information: The students seemed to do a reasonable job of evaluating the quality of the information they were gathering. A very small minority of students seemed to unquestioningly rely almost solely on company-provided information, but overall, the students were competent in this area.
- 4) Sources Information: There were a number of students who seemed to follow no recognizable pattern whatsoever in the documentation of their research. Others were somewhat sloppy in their sourcing. On the positive side, the majority of students' work in this area was acceptable, but the weaker students pulled the overall average down. This is an area that needs improvement.

Closing the loop: Professors were instructed to give emphasis to the weakest areas – gathering and sourcing of information and to design assignments to address these areas.

#### **Results from Most Recent Assessment**

**Winter 2012:** The assessment was performed in ECO 641 again. The sample consisted of 12 papers of approximately 10 pages in length drawn from two sections. The small sample arises because students wrote assessments of their own businesses. Some of these students chose not to include their paper in the assessment because of proprietary information in the reports. The assessment was performed by the same faculty member as in 2008. A summary of the results are provided in Table MBA 4.1 and MBA 4.2.

# Table MBA 4.1Assessment of Information Literacy (Winter 2012)

Trait	Level 1	Level 2	Level 3	Level 4
Determines Information Needs	0	0	10	2
Gathers Information	0	1	7	4
Evaluates Information	0	0	9	3
Sources Information	0	0	2	10

## Table MBA 4.2Comparison of the means in 2010 and 2011 Assessment of Information Literacy

Trait	Mean 2010	Mean 2012
Determines Information Needs	2.9	3.17
Gathers Information	2.66	3.25
Evaluates Information	2.86	3.25
Sources Information	2.55	3.83

Comments by Assessor:

1) Determines Information Needs: The students did well in determining what information they needed to collect in order to answer the questions they were addressing. Some room for improvement could come with respect to determining what information they needed for their analysis of potential legislative issues of concern their firm.

2) Gathers Information: Again, the students did well in this area. I will note that the vast majority of students relied primarily upon resources available on the internet, but most of the resources they used were reasonable. Many (though not all) of the students consulted government sources (e.g. SEC filings).

3) Evaluates Information: Overall, the students seemed to do an effective job of evaluation the quality of the information they were gathering. A few students seemed to rely too unquestioningly upon company-provided information, but in general, the students were competent in this area. I would suggest that this might be an area where

improvement could be achieved if students were more critical in their evaluations of "their" firms.

4) Sources Information: The students did a nice job of citing their references both in the text and on their works-cited page.

Comparison to the Information Literacy Assignment Assessment from 2010:

I conducted this assessment in 2010 as well and I was generally pleased because it seemed to me that the assignments from this year were quite a bit better than those from two years ago. Out of curiosity, I went back and looked at my notes from 2010 and found that my initial impressions were correct and that the students in 2012 did indeed score considerably higher than the students of 2010. (I don't think that my grading standards have weakened in the last two years, so I feel confident in saying that the students did indeed do much better this year than they did before.)

#### **Closing the loop**

The results of the assessment indicate that the students have strong information literacy skills. The results were circulated to the Director of the MBA Programs, the members of the Seidman MBA Committee, and the Faculty Member whose class was assessed. This objective has been assessed approximately every two years. Since the students have performed so well in this area over the last two assessment cycles, assessment for this objective will be performed on a three year cycle in the future. The next assessment will be Winter of 2015.

	Level 1 1	Level 2 2	Level 3 3	Level 4 4
Determines Information Needs	Shows no evidence of being able to discern what kinds of information is needed.	Discerns some of the information needed to accomplish a specific purpose, but there are several omissions.	Mostly discerns the information needed to accomplish a specific purpose; a few minor omissions.	Completely discerns the information needed to accomplish a specific purpose.
Gathers Information	Consults an insufficient number of quality sources.			Gathers optimal information from a variety of quality electronic and print sources, including subscription databases.
Evaluates Information	Shows no evidence of understanding what information is useful or of good quality.	Uses some quality sources, but uses too many that are poor or tangential.	Does a good job evaluating the quality, credibility, and usefulness of sources.	Evaluates and selects only the best sources for credibility, usefulness, and quality.
Sources Information	Materials are clearly plagiarized, either intentionally or through ignorance.	Documentation is improperly constructed or absent body of paper and/or bibliography.	Documents with care (in body of paper and bibliography) although a few errors are noted.	All ideas, text and media are properly cited (in body of paper and bibliography), following a recognized style.

#### **Rubric Used in MBA Information Literacy Assessment (Winter 2012)**

#### Master of Business Administration Goal 5 – International Literacy

#### Goal 5: Seidman MBA graduates will be internationally literate. They will be able to

- 5.1 incorporate cultural issues into the analysis of a business situation,
- 5.2 evaluate the business competitiveness of another country, and
- 5.3 identify global opportunities and threats of a business scenario.

This Assessment: Winter 2011

Next Assessment: Winter 2014

Measure: International Case:

BUS 671 (Global Business) is taught three times a year and enrolls 80-90 students. Each assessment year, instructors agree upon an international case that will be used in all sections. Students submit a hard copy and an electronic copy of their cases. Instructors grade the hard copy as they normally do and upload the electronic copy into STEPS. A random sample of approximately 30 is drawn from the uploaded cases across all sections of fall and winter classes; grading occurs in the summer semester. Student responses to the cases are evaluated by two assessors using the International Literacy Rubric.

#### **Results from Previous Assessments**

The work of 32 students was assessed in 2005-2006.

Scores were borderline to acceptable on Analyzing and Understanding Cultural Differences and on Identifying Global Threats and Opportunities. Scores were weak on Evaluating the Competitiveness of Another Country, with 53% scoring unacceptably.

Analyzing another country will be given increased and earlier focus in BUS 671, and two models will be used instead of one.

The work of 29 students was assessed in 2007-2008.

Scores on Cultural Differences and Global Threats and Opportunities remained about the same (means of 2.8 and 2.9). Scores on Country Competitiveness improved dramatically, with 31% scoring acceptably and an additional 45% receiving the highest score.

The plans for improving a student's ability to analyze a country's competitiveness worked well. For the other two dimensions (Cultural Differences and Global Threats and Opportunities), the means indicate a fair performance, but one-third are performing below an acceptable level. Instructors of the Global Business course agreed to emphasize these issues.

#### **Results from Most Recent Assessment**

The students were tested again in Winter 2011. The average scores are:

# Table MBA 5.1Assessment of International Literacy (Winter 2011)

	Winter 2011
Cultural Differences	2.56
Global Threats and Opportunities	3.56
Country Competitiveness	3.20

Performance on Global Threats and Opportunities and Country Competitiveness was good. However, performance on Cultural Differences was weak.

#### **Closing the Loop**

The results have been circulated to the Dean of the Seidman School of Business, to the Director of the MBA Program, to the MBA Committee, and to the Chair of the Management Department. The results indicates that we need to emphasize the incorporation of cultural issues more effectively. The next assessment will be in the Winter of 2014.

Criteria	Level 1	Level 2	Level 3	Level 4
	No or almost no	Incorporated only a	Incorporated most	Incorporated all of
	understanding of	few relevant	of the relevant	the relevant
Cultural Issues	cultural differences or	cultural differences	cultural differences	cultural differences
	issues in case analysis	or issues in case	or issues in case	or issues in case
		analysis	analysis	analysis
	No or almost no	Identified only a	Identified most of	Identified all of the
	identification of global	few relevant	the relevant global	relevant global
<b>Global Threats</b>	threats and	global threats and	threats and	threats and
and	opportunities in case	opportunities in	opportunities in case	opportunities in
Opportunities	analysis	case analysis	analysis	case analysis
	No or almost no	Identified only a	Identified most of	Identified all of the
	identification of factors	few factors that	the factors that	factors that
Country	that determine country	determine country	determine country	determine country
Competitiveness	competitiveness	competitiveness	competitiveness	competitiveness

#### MBA INTERNATIONAL LITERACY RUBRIC

#### MBA Goal 6 – Effective Leaders

6. Seidman MBA graduates will be effective leaders in business organizations. They will be able to

- 6.1 comprehensively and candidly self-assess major strengths and weaknesses,
- 6.2 incorporate feedback and create an effective climate in face of ambiguity and change,
- 6.3 assess context of problems as a whole and understand interrelationships,
- 6.4 demonstrate leadership in a transparent framework, and
- 6.5 work effectively with impact and influence.

This Assessment: Fall 2011

Next Assessment: Fall 2014

#### Assessment Results - Direct Measure

**Winter 2010:** This is a revised goal that measures leadership skills rather than management skills (old goal). The earlier testing of management skills by an in-basket did not work well, partly because the process was difficult to manage. All the instructors teaching the MBA Leadership course met in fall 2009 with the Director of Graduate Business Programs, the Director of Assessment, and the Chair of the Management Department. Based on the feedback and priorities of the instructors, a new rubric was developed to assess the leadership skills of students. This rubric was implemented and assessed in the winter 2010. The results are reflected in Table MBA 6.1.

Table MBA 6.1Assessment Results Leadership (Winter 2010)

Accurate Self- Assessment	2.12
Influence	2.92
Conceptual Thinking	1.84
Conscientiousness and Trustworthiness	1.68
Change Catalyst	2.20

Several areas have significantly low scores, particularly in Evaluating Conceptual Thinking and Trustworthiness. It is not clear whether the low scores were because the specific assignment was not well aligned with the rubric. We will emphasize these issues more effectively and test again by a different assignment during fall 2011.

**Fall 2011:** After consultation with the instructors teaching and assessing the course, the rubric was revised to better reflect the goals and objectives and the course. An outside leadership consultant was hired to perform the assessment.

The documentary video: "Waiting for Superman" was assigned as a case study for students to view, analyze, and prepare a written paper summarizing their analysis and presenting an action plan with steps recommended for implementation to address the issues raised in the video. 29 student papers were provided for analysis. All 29 papers were reviewed and compared to the Organizational Behavior and Leadership Rubric (copy attached) to determine what level of each competency was demonstrated by the student. The results from this review are provided in Table MBA 6.2.

# Table MBA 6.2Assessment Results Leadership ( Fall 2011).

Trait (see rubric)	Level 1	Level 2	Level 3	Level 4	Average
A Assessment of Organization	6	4	4	15	2.97
B Assessment of Leadership	15	5	4	5	1.97
C Understanding Interrelationships	11	5	3	10	2.41
D Implementation Plan	10	5	6	8	2.41
E Feedback / Climate for Change	13	4	3	9	2.28

#### Comments/Suggestions by Assessor

- 1. The case study subject (national educational reform) tested the student's ability to analyze multiple issues in a large complex system rather than demonstrate individual competence as a leader.
- 2. The leadership rubric created in October 2009 was focused on individual characteristics of leader's behavior i.e. self-assessment, impact and influence, conceptual thinking, conscientiousness/trustworthiness, and being an agent or catalyst for change. The current rubric is focused more on the organizational level and the process of analytical thinking to identify root cause issues for the purpose of creating action steps in an implementation plan. These are necessary activities, however students need an understanding of how to impact and influence (lead) others in order for implementation to be successful.
- 3. Successful leadership in large complex systems (organizations) requires individual leaders to possess the competencies represented in both the 2009 and the current rubric.
- 4. The results indicate the students are good at conducting analysis at the organizational level but less competent assessing and analyzing leadership shortcomings, needs and creating action steps for the inclusion of individual leadership development activities in the implementation plan.
- 5. Consideration should be given in the future to using both rubrics in a complementary manner to cover both the organizational assessment and individual behaviors of leadership.

#### Assessment Results – Indirect Measure - Alumni Survey

Seidman participates in an alumni survey conducted by Educational Benchmark (EBI). The survey asks respondents to answer 84 questions regarding their MBA experience. The scale ranges from 1 to 7 with 1 representing the least satisfaction and 7 representing the greatest satisfaction. The questions are then reported and compared to peer institutions, to all members in our Carnegie Class, and to all institutions participating in the BMI survey. The results for the most recent four surveys are presented in Table MBA 6.3.

		2006/2007	2007/2008	2008/2009	2009/2010
GVSU	AVG	5.02	5.35	5.12	5.64
Peer	n	4	5	3	4
Institutions	AVG	5.68	5.61	5.74	5.54
	GVSU	5 <sup>th</sup> of 5	5 <sup>th</sup> of 6	4 <sup>th</sup> of 4	$2^{nd}$ of 5
	Rank				
Carnegie	n	31	47	50	46
Class	AVG	5.71	5.64	5.60	5.58
	GVSU	31 <sup>st</sup> of 31	41 <sup>st</sup> of 47	47 <sup>th</sup> of 50	22 <sup>nd</sup> of 50
	Rank				
All	n	86	119	127	119
Institutions	AVG	5.67	5.64	5.64	5.62
	GVSU	86 <sup>th</sup> of 86	100 <sup>th</sup> of 119	116 <sup>th</sup> of 127	61 <sup>st</sup> of 119
	Rank				

# Table MBA 6.3 BMI results for Effective Management and Leadership Skills.

The results indicate substantial improvement in 2009/2010 over previous years. When compared to Peer Institutions, other institutions in our Carnegie class, and all other institutions prior to 2009/2010 GVSU consistently scored in the lower quartile and in many cases in the lower decile. However in 2009/2010 GVSU scored above the average for all three categories. This represents a substantial improvement over previous years.

#### **Closing the loop:**

There have been improvements in assessment results since the Winter 2010 assessment. The improvements have come about because of substantial changes and improvements in the leadership course and to a lesser degree as a result of changes in the methodology of assessment. Despite the improvements, the results indicate that further improvements are needed.

The assessment results were circulated to the Director of the MBA Programs, the chair of the management committee, the members of the Seidman MBA Committee, the Seidman Strategic Planning Committee and the faculty members who teach and assess leadership. Comments and suggestions from these sources are included in this report.

Seidman sent three faculty members (the chair of the full time MBA program, the Chair of the MBA committee, and a leadership professor) to the AACSB leadership curriculum development series in Chapel Hill, N.C. in January 2013. These three faculty members will then met with the Director of Assessment and other interested faculty members to consider revisions in the MBA leadership objective, changes in the teaching of leadership, and a plan for improving the assessment of leadership. This process is ongoing. The next assessment of this goal is scheduled for fall 2014. This will provide a year for changes to be completed prior to the next assessment. The Seidman School will participate in the BMI survey for the year 2012/2013.

Criteria	Level 1	Level 2	Level 3	Level 4
ECI: Accurate Self- Assessment	Self assessment is <u>perfunctory.</u> Most traits are <u>not</u> analyzed and it is <u>not</u> a candid assessment	Self assessment is <u>incomplete.</u> Has <u>major</u> components missing and <u>not very</u> candid.	Self assessment is <u>mostly</u> complete. Has <u>minor</u> components missing and is <u>fairly</u> candid.	Self assessment is complete. Has <u>all</u> components analyzed and is <u>very</u> candid
	Aware of own strengths and limits	Is open to feedback	**Leverages self- awareness	Makes long-term self- development plans
ECI: Influence	Is <u>not</u> effective and <u>not</u> persistent about analyzing impact and influence. Concern with image	Is <u>somewhat</u> effective and <u>somewhat</u> persistent about analyzing impact and influence. Persuades based on facts and reason	Is <u>quite</u> effective and <u>quite</u> persistent about analyzing impact and influence. **Anticipates impact of actions or words	Is <u>very</u> effective and <u>very</u> persistent about analyzing impact and influence. Uses indirect influence

### MBA Leadership Rubric (Revised 10.28.09 with Hay Data) MGT 631

Hay: Conceptual Thinking	Does <u>not</u> approach issues in a holistic manner and does <u>not</u> understand the major inter- relationships Uses simple rules (rules of thumb), common sense, and past experiences to identify problems. Recognizes when a current situation is exactly the same as a past situation	Approaches <u>only</u> <u>some i</u> ssues in a holistic manner and understand <u>only</u> <u>some</u> of the inter- relationships When looking at information, sees patterns, trends, or missing pieces. Notices when a current situation is similar to a past situation, and identifies the similarities.	Approaches <u>almost</u> <u>all</u> issues in a holistic manner and understand <u>most</u> of the complex inter- relationships Applies complex concepts, uses knowledge of theory or of different past trends or situations to look at current situations. Applies and modifies complex learned concepts or methods appropriately ; e.g. MBA Analysis	Approaches <u>all</u> issues in a holistic manner and understand <u>all</u> the complex inter- relationships **Clarifies complex data or situations – pulls together ideas, issues and observations into s clear and useful presentation. Organizes information to make it clearer. Integrates many small pieces of data into a structure that pulls them together.
ECI: Conscientiousne ss and Trustworthiness	Decisions are made <u>without</u> a broad and transparent framework and the leader is <u>not</u> held accountable Is careful and accurate, shows attention to detail	Decisions are made within a <u>somewhat</u> transparent and broad framework that makes the leader <u>somewhat</u> accountable Follows through on commitments - publicly admits to mistakes even it is not easy to do , strives to keep promises	Decisions are made within a <u>mostly</u> transparent and broad framework that makes the leader <u>mostly</u> accountable **Confronts unethical actions in others, builds trust through reliability – can be counted on.	Decisions are made within a <u>fully</u> broad and transparent framework that makes the leader <u>fully</u> accountable Acts on own values even when there is a significant risk
ECI: Change Catalyst	Does not incorporate adequate feedback and <u>does not</u> develop the organization to respond effectively to ambiguity and change States or defines a need for change	Incorporates <u>some</u> feedback and develops <u>some part</u> of the organization to respond effectively to ambiguity and change Expresses an explicit vision for change to those affected	Incorporates <u>most</u> relevant feedback and develops <u>most</u> of the organization to respond effectively to ambiguity and change Enlists other in pursuit of a change initiative, removes barriers to change	Incorporates <u>all</u> relevant feedback and develops <u>all</u> the organization to respond <u>very</u> effectively to ambiguity and change ** Models the change expected of others, personally leads change initiatives

Note: \*\* shows level determined to be "tipping point" for superior performance

#### MBA Goal 7 – Strategic Analysis

**Goal 7:** Seidman MBA graduates will be skilled in strategic analysis. They will be able to

- 7.1 accurately and completely analyzes case using appropriate models,
- 7.2 assess an organization's competitive position and determine its competitive advantage and whether it is sustainable,
- 7.3 assess an organization's external environment using frameworks and models to guide analysis,
- 7.4 assess an organization's internal environment using frameworks and models to guide analysis, and
- 7.5 devise strategic options for an organization, identifying the advantages and disadvantages of each option.

This Assessment: Fall 2011

Next Assessment: Winter 2014

Measure -Strategy Case: BUS 681 (Strategy) is taught three times a year and enrolls 70-80 students. Each assessment year, instructors agree upon a strategic case that is used in all sections. Students submit a hard copy and an electronic copy of their cases. Instructors grade the hard copy as they normally do and upload the electronic copy into STEPS.

#### **Results from Previous Assessment**

**2005-2006:** A random sample of about 33% was drawn from the uploaded cases across all sections of fall and winter classes. Student responses to the case are evaluated by two assessors using the Integration Rubric. The work of 30 students were assessed in 2005-2006. Scores were borderline in Analyzing an External Environment, Understanding How Actions in One Unit Affect Others, and Recognizing How Units Support a Strategy (means of 2.86, 2.8, and 2.9, respectively). Students were not able to effectively use and integrate both qualitative and quantitative data; they tended to over-rely on one or the other (56% scored unacceptably).

**Winter 2009:** After the first use of the Strategy case, instructors did not feel that this goal worked well. Strategy instructors have pointed out that interrelationships and internal operations are not the major focus of most strategy courses or cases. This goal was changed to, "A Seidman MBA graduate will be skilled in strategic thinking." The strategy instructors met in fall 2008 to finalize objectives and a rubric. The revised goal was assessed in winter 2009. The average scores, on a scale of 1-4, for each category, are presented in Table 2 below: Note that the students did not Develop Strategic Options, because that was not part of the assignment. Student scores on assessing the Internal Environment and Competitive Position were marginal. We will emphasize these areas and try to improve these scores for the next round.

#### **Results From Most Recent Assessment**

**Fall 2011:** The work of 19 students were assessed in Bus 681 (Strategy). The students were assigned a strategy case. The cases were analyzed by a strategy professor not teaching the class. The raw performance scores for the students are presented below in MBA 7.1. A comparison of means scores from the previous assessment (Winter 2009) is presented in Table MBA 7.2

Raw Score for a Sample of 19 Strategy Cases, Bus 681 Fall 2011					
Trait	1	2	3	4	
1 Assess External Environ	0	3	4	12	
2 Assess Intern Environ	0	3	10	6	
3 Assess Competitive Position	0	3	10	6	
4 Applies Models	0	4	10	4	
5 Develops Strategic Options	2	7	5	5	

# Table MBA 7.1Raw Score for a Sample of 19 Strategy Cases, Bus 681 Fall 2011

#### Table MBA 7.2

#### Mean Scores for the Two Most Recent Assessment Cycles

	Winter 2009	Fall 2011
Assess External Environ	2.88	3.47
Assess Intern Environ	2.62	3.16
Assess Competitive Position	2.54	3.16
Applies Models	2.92	3.0
Develops Strategic Options	NA	2.68

#### **Comments by Assessor**

Analyzing the internal environment (i.e., a firm's resources, capabilities etc.) along with competitive positioning was weaker compared to the external environment. While it is encouraging to see that most students started their analysis in these areas well, almost 70% could not bring together all the required elements of the internal environment.

The weakest area of the analysis was development of strategic options (mean 2.68/4.0). Close to 50% of students either did not attempt or fell significantly short in developing multiple ways in which the organization could address the strategic situation.

From the overall results, it seems that while students are doing well in incorporating the core building blocks of business strategy (i.e., external and internal factors, competitive positions), improvement is needed in the next steps of their strategic analysis which requires complex integration of ideas from different perspectives as well as using them to offer strategic alternatives.

### **Closing the loop**

This report was provided to the Dean and Associate Dean of Seidman College, the Chair of the Management Department, the faculty teaching BUS 681, the Chair of the MBA Committee, the Director of the MBA Committee, and the Chair of the Strategic Management Committee. The results show substantial improvement from the winter 2009 assessment in traits 1 through 3. Traits 1 through 4 indicate (average) performance at a level of 3 or better which demonstrates sufficient mastery of these traits. Trait 5 (develops strategic options) is the weaker of the traits. Faculty members teaching BUS 681 are asked to address the weakness in trait 5.

Criteria	Level 1	Level 2	Level 3	Level 4
Assesses External Environment	Analysis is completely inadequate; several major external factors missing from analysis	Considers some external factors in analysis but misses one or two major ones	Includes most relevant external factors in analysis; may miss a few minor ones	Analyzes the external environment clearly and completely; identifies all important external factors (e.g. social, regulatory, political, cultural)
Assesses Internal Environment	Analysis is completely inadequate; several internal factors missing from analysis	Considers some internal factors in analysis but misses one or two major ones.	Includes most relevant internal factors in analysis; may miss a few minor ones	Analyzes the internal environment clearly and completely; identifies all important external factors (e.g. WHAT)
Assesses Competitive Position	Analysis of competitive position, competitive advantage, and competitive sustainability is superficial or extremely incomplete	Analysis of competitive position, advantage, and sustainability misses one or two major considerations	Satisfactorily analyzed completive position, advantage, and sustainability; May have missed a few minor considerations	Completely and correctly analyzes competitive position, competitive advantage, and competitive sustainability
Applies Models	Models are misapplied or not used	Attempts to use appropriate models but misses one or two major applications	Satisfactorily analyzes case using appropriate models; may miss minor applications	Accurately and completely analyzes case using appropriate models; identifies all applications between the model and the case material
Develops Strategic Options	Development of strategic options missing, incorrect, or superficial	Attempts to develop strategic options but analysis and defense are incomplete	Correctly develops, analyzes, and defends a limited number of strategic options	Thoughtfully develops, analyzes, and defends a suitable number of strategic options

### MBA STRATEGY RUBRIC

#### **MASTER OF SCIENCE IN ACCOUNTING Program: Learning Goals and Objectives**

#### 1. Seidman MSA graduates will be effective accounting researchers. They will be able to

- 1.1 evaluate and choose best sources of accounting information,
- 1.2 identify and access relevant accounting standards, rules, and other necessary information,
- 1.3 analogize from existing accounting rules and guidance to problems not explicitly addressed by current standards or other authoritative sources, and
- 1.4 reconcile conflicting/ambiguous accounting standards or other authoritative sources.

#### 2 Seidman MSA graduates will be effective communicators. They will be able to

- 2.1 deliver an effective formal oral presentation, and
- 2.2 write focused documents that draw on multiple sources to articulate complex ideas.

### 3 Seidman MSA graduates will use enterprise systems to enhance accounting competencies. They will be able to

- 3.1 retrieve information needed for accounting reports and decisions from automated enterprise systems,
- 3.2 identify and suggest improvements for control weaknesses in automated enterprise systems, and
- 3.3 represent enterprise transaction cycles using conceptual models that can be implemented with relational database technology.

#### 4 Seidman MSA graduates will be prepared to recognize and respond to ethical questions encountered in the practice of accounting. They will be able to

- 4.1 apply ethical models and theories to decision making,
- 4.2 make a realistic recommendation about governance procedures that will promote ethical behavior,
- 4.3 identify ethical concerns and stakeholders in situations encountered by accountants,
- 4.4 develop a realistic and thoughtful plan about how to behave in an ethical situation, and
- 4.5 identify the role of the professional accountant in an ethical situation.

#### 5 Seidman MSA graduates will be internationally literate. They will be able to

- 5.1 identify how cultural and regulatory differences influence the endorsement of international accounting standards,
- 5.2 identify how cultural differences influence the setting of accounting standards, and
- 5.3 identify how cultural differences influence the implementation of International Financial Reporting Standards.

#### 6 Seidman MSA graduates will be technically competent. They will be able to

- 6.1 use frameworks and models to comprehend and analyze accounting practices,
- 6.2 identify and address audit risk, and
- 6.3 use relevant and reliable measurement and disclosure criteria.

### 7 *Seidman MSA graduates will be prepared for the CPA examination.* The set of MSA students electing to take the CPA exam will

- 7.1 have an average score and an overall pass rate that exceeds the average for all jurisdictions.
- 7.2 have an average score and an overall pass rate that exceeds the average for the state of Michigan.

#### MS ACCOUNTING Goal 1: Accounting Research

**1.** Seidman MSA graduates will be effective accounting researchers. They will be able to

- 1.1 evaluate and choose best sources of accounting information,
- 1.2 identify and access relevant accounting standards, rules, and other necessary information,
- 1.3 analogize from existing accounting rules and guidance to problems not explicitly addressed by current standards or other authoritative sources, and
- 1.4 reconcile conflicting/ambiguous accounting standards or other authoritative sources.

1.5

This Assessment: Winter 2011 Next Assessment: Winter 2014

Measure: ACC 620 (Accounting Theory) is taught in fall and winter; it enrolls about 15 students each semester. The instructor assigns a case to measure accounting research skills. Students submit a hard copy and an electronic copy of their cases. The instructor grades the hard copy as he/she normally does and uploads the electronic copy into STEPS. A random sample of at least 50% is drawn from the uploaded cases across both sections of fall and winter classes; an accounting faculty member grades the cases using the Accounting Research Rubric.

#### **Results from Previous Assessments**

Sample: Eighteen students enrolled in ACC 620 during the 2005-2006 academic year.

Performance is presented in Table MSA 1.1 below. Students performed acceptably to well on all measures of research competence.

#### **Results from Most Recent Assessment**

### Table MSA 1.1Assessment of Accounting Research Goal

	2005/2006	Winter 2011
Identify and Access Standards	3.25	3.67
Evaluate Sources	3.5	3.2
Reconcile Sources	3.6	3.47
Logical Inference	3.36	3.4

The results appear to confirm the previous findings. In the assignment, students analyzed proposed changes to accounting standards by the Financial Accounting Standards Board (FASB). Students consistently assessed all relevant standards and rules. Student responses reflected a high level of preparation. This score improved from 3.25 to 3.67.

Students generally identified the appropriate information sources. Part of the assignment was to summarize and analyze practitioner and academic responses to proposed changes. It was left to the students to determine the number of responses to read. In some cases there was over 700 letters providing input to the FASB. Understandably there was inconsistency in how many letters were sampled and read. Overall, the students selected an appropriate number and the appropriate letters to read and report on. Overall students did a reasonable job of reconciling the changes and effect of changes between the current accounting standard and the proposed accounting standard. There was some variation in quality and completeness, but all responses were at an acceptable level. Students did a reasonable job of analyzing and explaining the logical inferences of the proposed changes from the materials they found. They identified sources that provided much of the analysis which the students accurately reflected in their papers.

#### **Closing the Loop**

The only suggestion for improvement is that students need to more clearly cite references in the body of the paper. This report was circulated to the Dean of the Seidman College and the Director of the School of Accounting. The next assessment will be Winter 2014.

Criteria	Level 1	Level 2	Level 3	Level 4
Standards and Rules	Many mistakes when identifying and assessing relevant standards and rules	At least one major omission when identifying and assessing relevant standards and rules	Identified and assessed most relevant standards and rules; made minor mistakes	Identified and assessed all relevant standards and rules
Information Sources	Was mostly or completely unable to choose relevant information sources to best solve problem	Chose weaker or tangential information sources to solve problem	Chose acceptable information sources to solve problem	Chose only the best information sources to solve problem
Reconcile Standards	Mostly or completely unable to reconcile conflicting and ambiguous standards	Made at least one major mistake when reconciling conflicting and ambiguous standards	Mostly able to reconcile conflicting and ambiguous standards; made minor mistakes	Completely and correctly reconciled conflicting or ambiguous standards
Logical Inference	Was mostly or completely unable to analogize from existing rules to situations not covered by standards and authoritative sources	pletely unable to halogize from tisting rules towhen analogizing from existing rules to situations not explicitlyanalogizing from existing rules to situations not explicitly addressed by standards and		Completely and correctly analogized from existing rules to situations not explicitly addressed by current standards or authoritative sources.

#### MSA ACCOUNTING RESEARCH RUBRIC

#### MS ACCOUNTING Goal 2: Effective Communicators

#### 2. Seidman MSA graduates will be effective communicators. They will be able to

- 2.1 deliver an effective oral presentation, and
- 2.2 write focused documents that draw on multiple sources to articulate complex ideas.

#### 2.1 Oral Presentation

This Assessment: Summer 2013 Next Assessment: Fall 2013

#### **Results From Previous Assessments**

Measure (Oral Presentation): A formal presentation is required of all students in the Accounting Ethics course; this course is taught twice per year and enrolls about 50 students. The instructor evaluates the presentations using the Oral Presentation Rubric.

**Fall 2006:** Twenty-six students enrolled in ACC 680 during fall 2006. Students performed poorly on all measures of oral presentation. It appeared that they did not put much time into preparing their presentations; consequently, the presentations were not organized or articulate. Most students did not use any kind of communication aid and did not interact well with the audience.

**Winter 2008:** Thirty-six students enrolled in ACC 680 during winter 2008. Scores were much improved. Students did very well on Organization, Content, and Communication Aids. They did satisfactorily on Delivery; 17% needed improvement here. Twenty-three percent scored unsatisfactorily on Non-verbals and 86% scored poorly on Creativity.

#### **Results From Most Recent Assessment:**

**Summer 2013:** The assessment was performed in ACC 620 Accounting Theory. The assessment was performed by the professor teaching the class. There were only eight students taking the class and all eight students participated in the assessment. The results of the assessment are presented in Table MSA 2.1. Overall the results are good.

#### Table MSA 2.1

Assessment of offar i resentation Skins (Summer 2.1)						
Criteria	Level 1	Level 2	Level 3	Level 4	Avg	
Organization	0	0	3	5	3.65	
Delivery	0	2	2	4	3.25	
Content	0	0	2	6	3.75	
Communication Aids	0	0	1	7	3.88	
Nonverbals	0	3	1	4	3.13	
Creativity	0	0	3	5	3.63	
Audience Interaction	0	1	2	5	3.50	

#### Assessment of Oral Presentation Skills (Summer 2.1)

**Closing the Loop:** Because the results are good, there will be no adjustments made to the MSA program to enhance oral presentations. However, since there were only eight students in the ACC 620 class, this objective will be assessed again in the larger fall 2013 ACC 620 class.

Criteria	Level 1	Level 2	Level 3	Level 4
	Presentation is	Presentation is	Presentation flows	Presentation is
	very	confusing and	smoothly with	smooth, polished
	disorganized;	disorganized in a	occasional	and organized; flows
Organization	little flow;	number of places;	confusion or rough	well.
	vague; difficult	disconnected or	patches between	
	to understand.	choppy; takes some	ideas.	
		effort to follow.		
	Presenter is very	Presenter is	Presenter is	Presenter is very
	uncomfortable;	somewhat	generally	comfortable; speaks
	speech is rushed,	uncomfortable or	comfortable;	clearly and
Delivery	slow or	nervous; limited	somewhat	expressively; words
	inarticulate; style	expression;	polished; minor use	and sentences flow.
	is distracting or	noticeable use of	of filler words	
	annoying.	filler words (uhs,	(uhs, likes) or	
		likes) or pauses.	pauses.	
	Points not clear;	Information is	Sufficient	Abundance of
	irrelevant	confusing in places;	information; many	material; points
Content	information does	too much or too	good points made;	clearly made;
	not support	little information;	some areas lacking;	evidence supports;
	ideas; listeners	listener gains a few	listener gains	listeners gain
	gain little.	insights.	adequate insight.	insight.
	Communication	Communication aids	Professional	Appropriate, varied,
	aids are poorly	marginally prepared;	communication	and professional
Communication	prepared and/or	do not support	aids, but not	communication aids
Aids	distracting, or	presentation well.	varied; may use too	enhance
	nonexistent.		many/too few.	presentation.
	Reads entire	Reads most of	Maintains eye	Maintains eye
	report, making	report; makes	contact, but returns	contact throughout
Nonverbals	no eye contact	occasional eye	to notes frequently	presentation; seldom
	with audience.	contact.		returns to notes.
	No creativity at	Mostly presented	Some interesting	Involved audience;
	all. Audience	information with	twists; held	made points in a
Creativity	lost interest.	little imagination;	attention most of	creative way; held
		audience frequently	the time.	attention throughout.
		bored.		
Audience	Unable to	Often	Responds to most	Responds to all
Interaction	accurately	answers questions	questions clearly	questions clearly and
	answer	superficially or	and accurately.	accurately.
	questions.	long-windedly		

#### MSA FORMAL PRESENTATION RUBRIC

#### 2.2 Writing

This Assessment: Winter 2012

Next Assessment: Winter 2015

Measure: (International Case)

ACC 617 (International Accounting) is taught three times per year and enrolls approximately 70 students. The instructor assigns an international case; students submit both a hard copy and an electronic copy of their cases; the instructor grades the hard copy and uploads the electronic copy into STEPS. A random sample of at least 50% is drawn from the uploaded cases across both winter semester sections; an accounting faculty member assesses the work during the summer semester using the Written Communication Rubric.

#### **Results From Previous Assessments:**

2005/2006: Thirty-two students enrolled in ACC 617 during Academic Year 2005-2006.
2007/2008: Forty-one students enrolled in ACC 617 during Academic year 2007-2008.
2009/2010: Thirty-two students enrolled in ACC 617 during Academic Year 2009/2010.

**2005/2006:** Students demonstrated good performance on Organization, Style, and Mechanics, with 93% scoring at least 3 on a 4-point scale. Content was weaker; thirty-two percent scored unacceptably. Determining Needed Information, Generating Information, and Referencing were obvious problems; the majority of scores were unacceptable on each.

**2007/2008:** Students demonstrated very good performance on Content, Determining Needed Information, and Organization, with at least 90% scoring a 3 or 4 in each dimension. Scores were a little weaker, but still acceptable, on Generating Needed Information, Referencing, and Style, with 85% scoring at least a 3 or 4 on each dimension. Twenty-seven percent of students performed poorly on Mechanics.

**2009/2010:** Assessment was performed by a Writing Professor in the English Department. The overall average score of the papers was 2.94 (out of 4.00). Of the 32 papers, 6 scored above 3.5 and thus would be considered outstanding; and seven scored below 2.5 and thus would be considered poor. The other nineteen papers fell somewhere between.

**Strengths:** The content and basic structure of these papers appeared to be solid—approximately what we expected of graduate students. They seemed engaged in the material, and they generally crafted their papers with care.

**Weaknesses:** The weakest area of the papers had to do with the citation and documentation of sources. The students generally did poorly at this. Most students used a recognizable version of MLA, APA, or Chicago, but in many cases the styles were

mixed, wrong, or both mixed and wrong. Overall, only 10-20% of the papers were basically correct in their citation and documentation format.

#### **Results of Winter 2012 Assessment and Comments:**

**The Sample:** Twenty One students were selected at random from two sections of Accounting 617 taught by Steve Goldberg. The assessment was performed by the same Writing Professor (Roger Gilles) that performed the 2009/2010 assessment. The raw performance scores for the students are presented below in Table MSA 2.2. A comparison of means scores from the last assessment is presented in Table MSA 2.3.

### Table MSA 2.2Raw scores for a sample of 21 written papers for assessment cycle 2011/2012:

	1	2	3	4
Content	0	3	11	7
Determine Info	0	4	13	4
Generate Info	0	6	10	5
Organization	0	6	7	8
References	1	0	13	7
Style	0	4	15	2
Mechanics	0	5	14	2

#### Table MSA 2.3

#### Mean Scores for Writing Assessment, Two Most Recent Assessment Cycles

	2009/2010	2011/2012
Content	3.31	3.19
Determine Info	3.00	3.00
Generate Info	2.88	2.95
Organization	3.22	3.10
References	3.00	3.24
Style	2.47	2.90
Mechanics	2.69	2.86

Strengths and Improvements over previous Assessment

As these scores indicate, the content and basic structure of these papers were solid about what would expect of graduate students. They seemed engaged in the material, and they generally crafted their papers with care.

In the previous assessment, one weakness related to content and organization. First, not very many students articulated a clear "preview" or "blueprint" statement early on—letting the reader know exactly what will be covered and why. This year, the students did a better job of previewing the content of their papers, and they also seemed to work more

deliberately to provide transitions between sections of their papers. So that was an improvement.

Compared to two years ago, this batch of papers more effectively cited and documented sources. The students were generally careful about citing sources within the text, and they seemed aware of the need to follow a particular style sheet, such as APA or Chicago Style.

#### Weaknesses

Both last time and this time, only about a quarter of the students used headings—which are ubiquitous in the published literature (and recommended by APA and other style guides) and clearly help make papers easier to navigate and digest. Headings help writers develop and maintain a structure, and of course they help readers see and follow that structure. Students should be told to use headings as a way to organize their writing.

The most effective papers in this sample cited scholarly and professional sources, but a handful seemed to stay on the more basic level of general or commercial sources—and this affected the depth of their analyses. Most students, however, generated valuable and useful information and let the reader know when they were using it. So the scores on "determine needed information," "generate needed information," and "references" were pretty solid.

#### **Closing the loop:**

This report will be circulated to the Chair of the Accounting Department and to the faculty member for the class in which the assessment took place. Faculty members receiving the report will be instructed to address the weaknesses and to provide comments on this assessment and its results; however, since the results are generally good, no additional actions will be taken.

Because the assessment over the last two cycles indicates strong skills in this area, this objective will be assessed on a three year cycle. The next assessment will be Winter 2015.

Criteria	Level 1	Level 2	Level 3	Level 4
Content	Paper does not identify thesis or purpose. Analysis vague or missing. Reader is confused or misinformed.	Some analysis of a thesis or purpose. Reader gains few insights.	Basic analysis of a thesis or purpose. Reader gains some insights.	Thoughtful and insightful analysis of a clearly presented thesis or purpose. Reader gains insight.
Determine Needed Information	No or almost no recognition that additional information needed for analysis	Recognized a few types of information needed for analysis; may have included unnecessary information	Recognized most of the necessary information needed for analysis; may have included tangential information	Recognized exactly what information was needed for analysis
Generate Needed Information	Lacked an understanding of the variety of available resources.	Examined a minimal number of resources or relied too much on one type.	Examined most major resources available; might have missed a few.	Examined a wide variety of resources that met research objective.
Organization	Little semblance of logical organization. Reader cannot identify reasoning.	Writing is not logical and ideas sometimes fail to make sense. Reader needs to work to figure out meaning.	Ideas are, for the most part, arranged logically and linked. Reader can follow most of the reasoning.	Ideas are arranged logically, flow smoothly, and are clearly linked. Reader can easily follow reasoning.
References	References are not or mostly not presented.	Occasional references are provided.	Complete references are generally present.	Sources of presented evidence are clearly and fairly represented.
Style	Format is not recognizable.	Format of document reflects incomplete knowledge of standard.	A standard format is used with minor violations	A standard format is used accurately and consistently
Mechanics	Writing errors are so numerous that they obscure meaning	Numerous writing errors that distract reader.	Occasional writing errors; don't represent a major distraction	Writing is free or almost free of errors.

#### MSA WRITTEN COMMUNICATION RUBRIC

#### MS ACCOUNTING Goal 3: Enterprise Systems

### 3. Seidman MSA graduates will use enterprise systems to enhance accounting competencies. They will be able to

- 3.1 retrieve information needed for accounting reports and decisions from automated enterprise systems,
- 3.2 identify and suggest improvements for control weaknesses in automated enterprise systems, and
- 3.3 represent enterprise transaction cycles using conceptual models that can be implemented with relational database technology.

This Assessment: Winter 2011 Next Assessment: Winter 2015

Measure: Enterprise System Project

ACC 616 is taught one to two times per year and enrolls 30-50 students. The instructor assigns an enterprise systems case. Students submit both a hard copy and an electronic copy of their cases. The instructor grades the hard copy as he/she normally does and uploads the electronic copy into STEPS. The instructor evaluates the electronic copy in the summer semester using the Enterprise Systems Rubric.

#### **Results From Previous Assessment**

Thirty-two students enrolled in ACC 616 during winter 2007. Students performed satisfactorily to well on all dimensions except for being able to retrieve information, where one-third had weak scores.

#### **Results From Most Recent Assessment**

Nineteen students enrolled in ACC 616 during winter 2011 were tested. The average results were as follows:

Use of Conceptual models:	3.53
Retrieval of Information for Accounting Purposes:	3.89
Correction of control weaknesses:	3.79

The scores for retrieval of information have improved significantly.

#### **Closing the Loop**

The results are strong and indicate student mastery in all three objectives. There are no significant negative issues shown in the students' work and it seems we are providing the instruction that allows students to accomplish the desired tasks. The results were

circulated to the Seidman School of Accounting Faculty. The next assessment will be in the Winter of 2015.

	Level 1	Level 2	Level 3	Level 4
Use of Conceptual Models	The representation of enterprise transaction cycles is markedly lacking in both entities and relationships	The representation of enterprise transaction cycles is markedly lacking in either entities or relationships	The representation of enterprise transaction cycles includes most required entities and most required relationships	The representation of enterprise transaction cycles includes all required entities and all required relationships
Retrieval of Information for Accounting Purposes	Mostly wrong or absent retrieval of required information from automated systems	At least one major mistake or omission when retrieving required information from automated systems	Minor mistakes or omissions when retrieving required information from automated systems	Complete and accurate retrieval of required information from automated systems
Corrections for Control Weaknesses	Incorrect or absent identification of control weaknesses	Identified some control weaknesses with acceptable solutions for correction; OR identified most control weaknesses but provided inadequate solutions for correcting those weaknesses	Identified most control weaknesses; provided acceptable solutions for correcting those weaknesses	Identified all control weaknesses; provided acceptable solutions for correcting those weaknesses

#### MSA ENTERPRISE SYSTEMS RUBRIC

#### MS ACCOUNTING Goal 4: Ethical Reasoning

4. Seidman MSA graduates will be prepared to recognize and respond to ethical questions encountered in the practice of accounting. They will be able to

- 4.1 apply ethical models and theories to decision making,
- 4.2 make a realistic recommendation about governance procedures that will promote ethical behavior,
- 4.3 identify ethical concerns and stakeholders in situations encountered by accountants,
- 4.4 develop a realistic and thoughtful plan about how to behave in an ethical situation, and
- 4.5 identify the role of the professional accountant in an ethical situation.

This Assessment: Fall 2010

Next Assessment: Fall 2013

Measure: Ethics Case:

#### **Results From Previous Assessment**

**Fall 07:** Twenty-six students enrolled in ACC 680 during fall 07. Students uploaded an ethics case that was graded by a philosophy professor.

Students performed satisfactorily to well on identifying ethical issues, applying ethical models, and knowledge of accounting standards. They were weaker on finding a personal voice and conceptualizing the role of the accountant in ethical matters. The major problem students had was that, when asked about the role of the accountant and what they personally would do, many students responded only with a synopsis of the accountant's legal obligations. They were unable or unwilling to envision much of a response beyond obeying rules.

The instructors of this class are putting a new emphasis of the role of the accountant in ethical situations by incorporating rules orientation vs. principles orientation into teaching plans and class discussions.

**2008/2009:** Ethical Reasoning was measured again in Academic Year 2008-2009. The results were, on a scale of 1 to 4, as follows:

- Identification of ethical issues 3.3;
- Application of theories 2.6;
- Personal voice 3.2;
- Knowledge of standards 2.4; and
- Governance recommendations 2.3.

The test results for Application of Theories, Knowledge of Standards, and Governance Recommendations are not satisfactory. A series of workshops were held on how to teach ethical issues by the Director of the Ethics Center during winter 2010.

#### **Results From Most Recent Assessment**

This goal were revised slightly and tested again after these changes were fully implemented.

Values Clarification	3.5
Identification of Ethical Issues	3.4
Stakeholder Identification	3.4
Application of Theories	3.0
Personal Voice and Action	3.2
OVERALL ASSESSMENT SCORE	3.3

Students in the graduate accounting courses scored well in all categories, excelling in three of the five. They were strongest in their ability to articulate and clarify the values they hold and think others in business should hold as they conduct themselves and represent their organizations. Students did a very good job considering which values were important and why they played the role they did. The accounting graduate students also scored very well when it came to identifying the ethical issues at stake ( i.e., when there was likely to be harm), when and where deception was an issue, when advantages and disadvantages were unfairly distributed, and in identifying stakeholders. More than just identifying stakeholders, however, the graduate students were extremely thoughtful about how they would prioritize the interests various stakeholders had in the scenarios and cases with which they were presented.

Graduate students were weakest in their ability to demonstrate how the normative ethical theories they studied might be applied to help them think through what were often difficult ethical challenges. While they have an intellectual grasp of the principles of the respective theories, their ability to see how those principles might manifest themselves never rose to the same level as their grasp of other the other categories. Going forward some more attention to how normative theories are of actual use, in all their complexity, might be helpful. Student's personal voice and action lacked some depth. Stressing the connection between the two will strengthen both.

#### **Closing the Loop**

Overall the students demonstrated a high level of competency in the face of difficult and challenging ethical cases. The program is to be commended for the seriousness with which it is promoting education in business ethics. The improvements in the scores are substantial. Ethical reasoning will be assessed again in fall 2013.

Criteria	Level 1	Level 2	Level 3	Level 4
Identification of Ethical Issues	Identification of Ethical Issuesethical concerns is sparse or missing.some of the ethical concerns in a 		Identifies most of the ethical concerns in a complex situation. May omit a few minor points.	Completely and thoughtfully identifies all ethical concerns in a complex situation.
Application of Ethical Theory/Models	Application of consequentialist, deontological and virtue ethical decision making models to complex situation is sparse or missing.	Application of consequentialist, deontological and virtue ethical decision making models to complex situation is superficial or incomplete.	Good application of consequentialist, deontological and virtue ethical decision making models; may miss some details or nuances.	Completely and thoughtfully applies consequentialist, deontological and virtue ethical decision models to complex situation.
Personal Voice and Action	Approach/plan about how to behave in a complex situation is unrealistic or missing.	Approach/plan about how toDeveloped a realisticabout how torealisticbehave in a complex situationapproach/plan about how tofails to consider some important points or conditions.behave in a complex situation; missed some minor		Developed a realistic and thoughtful approach/plan about how to behave in a complex situation.
Knowledge of Standards	Minimal understanding of the role and standards of the professional accountant.	Marginal understanding of the role and standards of the professional accountant.	Satisfactory understanding of the role and standards of the professional accountant.	Complete understating of the role and standards of the professional accountant.
Governanceseverely limitedincompRecommendationrecommendationrecommendationDescriptionabout governanceabout governanceprocedures toprocedurepromote ethicalpromote ethical		Superficial or incomplete recommendation about governance procedures to promote ethical behavior.	Satisfactory recommendation about governance procedures to promote ethical behavior.	Effective and realistic recommendation about governance procedures to promote ethical behavior.

#### MSA ETHICAL REASONING RUBRIC

#### MS ACCOUNTING Goal 5: International Literacy

#### 5. Seidman MSA graduates will be internationally literate. They will be able to

- 5.1 identify how cultural and regulatory differences influence the endorsement of international accounting standards,
- 5.2 identify how cultural differences influence the setting of accounting standards, and
- 5.3 identify how cultural differences influence the implementation of International Financial Reporting Standards.

This Assessment: Winter 2013

Next Assessment: Winter 2016

#### **Results From Previous Assessment**

Measure: ACC 617 (International Accounting) is taught three times per year and enrolls approximately 70 students. The instructor assigns an international case; students submit both a hard copy and an electronic copy of their cases; the instructor grades the hard copy as he/she normally would and uploads the electronic copy into STEPS. A random sample of at least 50% is drawn from the uploaded cases across both winter sections; an accounting faculty member assesses the work during the summer term using the International Literacy Rubric.

**Year 2005-2006:** Thirty-two students enrolled in ACC 617 during Academic Year. Students were generally able to identify the interaction of culture with "Setting International Standards" and the interaction of culture with "Implementing International Standards." Results were weak on their performance regarding the ['Endorsement of International Standards", with 56% scoring unacceptably.

**Year 2007-2008:** Forty-one students enrolled in ACC 617 during Academic Year 2007-2008. Students performed well on the Setting of International Accounting Standards, with 38% performing satisfactorily and 45% getting the highest score. For Implementation of International Standards, 34% performed satisfactorily and 54% received a Level 4, the highest score. The problem area in the 05/06 measurement, the Endorsement of International Accounting Standards, demonstrated a great deal of improvement, with only 12% of students scoring unacceptably.

#### **Results From Most Recent Assessment**

**Winter 2013:** Nineteen students were enrolled in ACC 617 during fall 2013. The assessment was accomplished using an examination that was designed with a series of questions that examined proficiency for each of the three objectives. The results are presented in Table MSA 5.1. The first column is the objective tested. The second column is the average number of the points earned by the students. The last column gives the % of students who failed to make 80% or better for the objective.

### Table MSA 5.1Results from Winter 2013 Assessment of International Literacy

		Total	Average	% of Students
		Points	%	Scoring less
		Possible	Correct	than 80%
5.1	Setting of International Accounting	21	81.5%	31.6%
	Standards			
5.2	Implementation Issues per International	9	93.6%	10.5%
	Accounting Standards			
5.3	Endorsement of International Accounting	12	90.6%	21.1%
	Standards			

#### **Closing The Loop**

The average correct for the questions addressing objectives 5.2 and 5.3 indicate student mastery of those objectives. For objective 5.1, 31.6% of the students received less than 80% correct indicating that this area should be addressed. The results of this assessment will be circulated to the Accounting Department and to the faculty member teaching the course. The faculty member responsible for the course has indicated that he will adjust the coverage of material for objective 5.1. The adjustment will include emphasis on factors promoting as well as factors impeding US adoption of international standards. This objective will be assessed again in the Winter of 2016.

Criteria	Level 1	Level 2	Level 3	Level 4
	Mostly wrong or	At least one major	Acceptably	Completely and
	absent	mistake or omission	identified how	accurately
Setting of	identification of	when discussing	cultural differences	identified how
international	how cultural	how cultural	can influence the	cultural
accounting	differences can	differences can	setting of	differences can
standards	influence the	influence the setting	accounting	influence the
	setting of	of accounting	standards; minor	setting of
	accounting	standards	mistakes or	accounting
	standards.		omissions	standards
	Mostly wrong or	At least one major	Acceptably	Completely and
Implementation	absent	mistake or omission	identified how	accurately
issues per	identification of	when discussing	cultural differences	identified how
international	how cultural	how cultural	can influence the	cultural
accounting	differences can	differences can	implementation of	differences can
standards	influence the	influence the	IFRS; minor	influence the
	implementation of	implementation of	mistakes or	implementation of
	IFRS.	IFRS	omissions	IFRS
	Mostly wrong or	At least one major	Acceptably	Completely and
	absent	mistake or omission	identified how	accurately
	identification of	when discussing	cultural and	identified how
Endorsement of	how cultural and	how cultural and	regulatory	cultural and
international	regulatory	regulatory	differences can	regulatory
accounting	differences can	differences can	influence	differences can
standards	influence	influence	endorsement of	influence
	endorsement of	endorsement of	international	endorsement of
	international	international	accounting	international
	accounting	accounting standards	standards; minor	accounting
	standards.		mistakes or	standards.
			omissions	

#### MSA INTERNATIONAL LITERACY RUBRIC

#### MS Accounting Goal 6 Technical Competence

#### 6. Seidman MSA graduates will be technically competent. They will be able to

- 6.1 use frameworks or models to comprehend and analyze accounting practices,
- 6.2 identify and assess audit risk, and
- 6.3 use relevant and reliable measurement and disclosure criteria.

This Assessment: Winter 2013

Next Assessment: Fall 2013

#### **Results From Previous Assessments**

**Fall 2006/Winter 2007:** ACC 620 (Accounting Theory) is taught in fall and winter; it enrolls about 15 students each semester. The instructor assigned a case to measure technical competence. A random sample of 50% is drawn from the uploaded cases across both sections of fall and winter classes; grading occurs in the summer semester by an accounting faculty member, using the Technical Competence Rubric. Eighteen students enrolled in ACC 620 during Academic Year 2006-2007. Students performed satisfactorily on all measures.

#### **Results From Most Recent Assessments**

**Winter 2013:** Assessment was performed in ACC 618 (Advanced Accounting). The Audit Risk Objective was not assessed and will be assessed in fall 2014. Questions addressing accounting practices and measurement and disclosure criteria were assessed using problems in the Mid Term and Final Exam. The results are presented in the following table:

### Table MSA 6.1Assessment of Technical Competence (Winter 2013)

Objectives	Level 1	Level 2	Level 3	Level 4
Frameworks and Models	11	3	1	3
Implement Appropriate Standards	7	3	2	6

Student performance was weak. For the "frameworks" objective 11 out of 18 students performed at the lowest level and for the "appropriate standards" objective 7 out of 18 students performed at the lowest level.

#### **Closing the loop**

The results were provided to the Director of the School of Accounting. After consulting with the instructor of ACC 618, the Director has indicated that these issues will be addressed and changes made to ACC 618. The Director requested that a follow up assessment be performed in the fall 2013 and winter 2014 Semesters.

Criteria	Level 1	Level 2	Level 3	Level 4
Identified and addressed audit risk (Where Appropriate)	Answer was mostly wrong; clear that student did not know how to conceptualize or approach problem.	Made at least one major mistake with identification, estimation, or proper accounting	Correctly identified proper accounting, but left out minor or supporting details.	Correctly identified proper accounting and supporting details.
Measurement and Disclosure	Failed to identify or use reliable measurement and disclosure criteria	Made one or more major mistakes per relevant and reliable measurement and disclosure criteria	disclosure criteria; minor	Used the most relevant and reliable measurement and disclosure criteria
Frameworks and Models	Was unable to identify or use an appropriate model or framework.	Made one or more major mistakes either identifying a framework/model or using it to analyze accounting practices	analyzed	Applied the optimal framework/model to correctly and completely analyze accounting practices.

#### MSA TECHNICAL COMPETENCE RUBRIC

#### MS Accounting Goal 7: CPA Examination

7. *Seidman MSA graduates will be prepared for the CPA examination*. The set of MSA students electing to take the CPA exam will:

- 7.1 Have an average score and an overall pass rate that exceeds the average for all jurisdictions.
- 7.2 Have an average score and an overall pass rate that exceeds the average for the state of Michigan.

This Assessment: Calendar Year 2012 Next Assessment: Calendar year 2014

#### Measure: CPA Exam Results

This is a new goal that was added in the fall of 2013. Each year (winter) the National Association of State Boards of Accountancy publishes an analysis of the performance of candidates taking the CPA Examination the previous calendar year. The analysis presents results by college and by state.

#### **Results from Most Recent Assessment**

### Table MSA 7.1CPA Score and Pass Rate (2012) All Sections of Exam

	All Jurisdictions	All MI Universities	GVSU
	All Degrees	All Degrees	Advanced Degrees
First Time <sup>1</sup>			
Avg score	72.4	75.9	75.4
Avg pass rate	54.3%	63.0%	68.2%
All Testing Events <sup>2</sup>			
Avg score	71.7	74.3	75.2
Avg pass rate	48.9%	55.8%	61.5%

Notes: 1. Includes only those taking the exam for the first time.

2. Includes Everyone taking the exam including First Time.

Table MSA 7.1 presents the Pass Rate for all sections of the Exam. Grand Valley State University had 28 students with an advanced degree sit for at least one section of the exam. For all testing events, Grand Valley's average score and average pass rate was greater than the average for all Michigan Universities and the average for all jurisdictions.

For those students with advanced degrees taking the exam for the first time, the average GVSU pass rate was greater than the average pass rate for Michigan and for all Jurisdictions. For the students taking the exam for the first time, GVSU average score was above the average score for all jurisdictions, but was slightly less than the average

score for Michigan. Table MSA 7.2 presents the performance of First Time Events for Advanced Students in all Michigan Schools ranked by the percent of sections that were passed.

#### Table MSA 7.2

## Average Score and Average Pass Rate for Candidates with Advanced Degrees for all Michigan Universities (Ranked by Pass Rate).

Rank	Institution	No of	% Pass	Avg Score
		Candidates		_
1	U of M	18	82.7	83.6
2	MI State	25	76.9	82.2
3	GVSU	28	68.2	75.4
4	EMU	54	64.9	73.6
5	Walsh	45	63.0	76.1
6	UM Dearborn	7	60.0	76.1
7	WMU	33	57.1	72.6
8	Wayne State	42	47.5	72.2
9	Davenport	16	46.9	71.8
10	CMU	6	44.4	72
11	Baker	6	30.8	62.8

The table shows that GVSU is ranked 3 out of 11 when ranked by the % of sections passed. When ranked by Average Score GVSU is ranked 5 out of 11.

#### **Closing the Loop**

The above results were circulated to the Director of the School of Accounting, and the Dean of Seidman College of Business. Because the results are so strong, no additional action will be taken. The assessment will be performed again in Calendar year 2014.

### MS Taxation

#### **Program: Mission, Goals, and Objectives**

The program is specialized and highly focused; it provides students with the necessary foundation of knowledge and the practical skills necessary to interpret, plan, and communicate proper tax strategies within a dynamic tax environment.

- 1. Seidman MST graduates will be prepared to recognize and respond to ethical questions encountered in the practice of tax accounting. They will be able to
  - 1.1 demonstrate knowledge of tax professionals' ethical standards,
  - 1.2 apply ethical standards to tax decisions,
  - 1.3 identify and analyze ethical concerns commonly faced by tax accounts, and
  - 1.4 make a realistic and thoughtful recommendation that is consistent with standards.
- 2. Seidman MST graduates will be effective tax communicators, able to prepare a variety of tax communication documents. They will be able to
  - 2.1 demonstrate proper structure, grammar, and mechanics,
  - 2.2 provide a brief and articulate synopsis of tax matters under consideration, and
  - 2.3 use an audience-appropriate writing style.
- 3. Seidman MST graduates will apply substantive tax law about the consequences of distributions from a business entity in the context of real-life or simulated client situations. They will be able to
  - 3.1 apply tax law to the classification of various distributions;
  - 3.2 apply tax law to the determination of the income, gain, or loss resulting from a distribution,
  - 3.3 apply tax law to the secondary tax issues applicable to distributions, and
  - 3.4 apply tax law to the tax basis consequences of a distribution.

# 4. Seidman MST graduates will apply substantive tax law about the formation of a business entity in the context of real-life or simulated client situations. They will be able to

- 4.1 apply tax law to the amount and nature of income, gain, or loss on formation transactions,
- 4.2 apply tax law to the secondary tax issues related to the formation of a business entity,
- 4.3 apply tax law to the tax basis consequences of formation transactions,
- 4.4 apply tax law to the tax-free formation of a business entity, and
- 4.5 apply tax law to the treatment of partial gain recognition and other exceptional formation transactions.

#### 5. Seidman MST graduates will be strategic tax planners. They will be able to

- 5.1 correctly apply tax authority to a client's situation,
- 5.2 effectively analyze client situation and assess client needs in dynamic environments,
- 5.3 develop appropriate tax strategies and/or solutions to fit client objectives and needs, and
- 5.4 generate and assess all plausible alternatives for a client situation.

#### 6. Seidman MST graduates will be effective in analyzing and resolving tax problems. They will be able to

- 6.1 effectively assess tax facts,
- 6.2 correctly identify tax issues, and
- 6.3 apply pertinent tax law to the facts and issues.

#### MS Taxation Goal 1: Ethical Reasoning

1. Seidman MST graduates will be prepared to recognize and respond to ethical questions encountered in the practice of tax accounting. They will be able to

- 1.1 demonstrate knowledge of tax professionals' ethical standards,
- 1.2 apply ethical standards to tax decisions,
- 1.3 identify and analyze ethical concerns commonly faced by tax accounts, and
- 1.4 make a realistic and thoughtful recommendation that is consistent with standards.

This Assessment: Fall 2011

Next Assessment: Fall 2014

#### Assessment Results

This goal was assessed for the first time in the fall of 2011. The MST department decided to add this goal and these objectives to its assessment plan in 2010. The role of ethics is emphasized in many courses in the program. It is also emphasized in the ACC 636, the capstone course. The rubric for use in assessing the objectives is at the end of this section. A tax memo research paper dealing with a series of ethical issues in tax practice was assigned in ACC 636 (the MST capstone course) in fall 2011. This course typically enrolls 10-18 students and is taught once per year (in the fall). In this cycle there were 11 students. The course is taken by MST students at or near the end of their MST studies and is intended to be a summary and culmination of the MST program. In the fall, 2011, all students submitted a hard copy of the Ethical Reasoning memo project, which was graded by the instructors as usual for the course. In addition, extra clean copies of the memo project are submitted to the assessors, both full-time MST instructors, to be evaluated using the Ethical Reasoning Rubric. Each paper was graded by both assessors.

Average scores, on a scale of l-4 for the 11 students enrolled in the class are presented in Table MST 1.1.

	Assessor #1	Assessor #2	Average
Identification of Ethical Issues	3.45	3.41	3.43
Stakeholder Identification and priority	3.18	3.27	3.23
Personal Voice and Action	3.18	3.23	3.20
Knowledge of Ethical Standards	2.82	3.32	3.07
Governance Recommendations	3.09	2.95	3.02

# Table MST 1.1Average Scores (scalte of 1-4) for Assessment of Ethical Reasoning

#### **Closing the Loop**

Both assessors have reported that student performance is good on all objectives. This report was circulated to the Director of the MS Tax program and to the Director of the

School of Accounting. Because of the satisfactory (high) performance of the students, no action is planned with regard to the ethics training of the MS Tax students. The next assessment will be Fall 2014.

Criteria	Level 1	Level 2	Level 3	Level 4
	Identification	Identifies only	Identifies most	Completely
	of Ethical	some of the	of the ethical	and
Identification of	concerns is	ethical	concerns in a	thoughtfully
Ethical Issues	sparse or	concerns in a	complex	identifies all
	missing.	complex	situation; omits	ethical
		situation; omits	a few minor	concerns in a
		at least one	points.	complex
		major point.		situation.
	Understanding	Understanding	Understanding	Complete
	of the role and	of the role and	of the role and	understanding
	standards of	standards of	standards of the	of the role and
Knowledge of	the	the	professional	standards of
Standards	professional	professional	accountant is	the
	accountant is	accountant	mostly	professional
	very	omits at least	complete; omits	accountant.
	inadequate;	one major	details or	
	lacks thought	point.	nuances.	
	and			
	understanding.			
	Application of	Application of	Application of	Application of
	appropriate	appropriate	appropriate	appropriate
Application of	ethical	ethical	ethical standard	ethical
Ethical	standard to	standard to	to complex	standard to
Standards	complex	complex	situation is	complex
	situation is	situation is	good, but	situation is
	missing or	superficial or	missing some	insightful and
	incorrect.	incomplete;	details or	complete.
		omits at least	nuances.	
		one major		
		point.		
	Approach/plan	Approach/plan	Approach/plan	Approach/plan
	for corrective	for corrective	for corrective	for corrective
Recommendation	action is	action fails to	action is mostly	action is
for Action	unrealistic or	consider at	complete, but	realistic,
	missing.	least one major	missed some	thoughtful,
		point or	minor	and complete.
	<u> </u>	condition.	considerations.	

MST ETHICAL REASONING RUBRIC

#### MS Taxation Goal 2: Effective Communication

### 2. Seidman MST graduates will be effective tax communicators able to prepare a variety of tax communication documents. They will be able to

- 2.1 demonstrate proper structure, grammar, and mechanics,
- 2.2 provide a brief and articulate synopsis of tax matters under consideration, and
- 2.3 use an audience-appropriate writing style.

This Assessment: Fall 2012

Next Assessment: Fall 2015

#### Measure: Tax Protest Letter

A tax protest letter project is assigned in ACC 636, which is the capstone course. It is taught once per year and enrolls 14-18 students. Due to the small sample size, we will evaluate the work of all students in the course on the assignment.

All students submit a hard copy of the tax protest letter, which the instructor grades, as usual, for the class. Each student also submits an electronic copy of the assignment, which the instructor uploads into STEPS. Student responses are evaluated by two assessors, both full-time MST instructors, using the Tax Communication rubric.

#### **Results From Previous Assessments**

**2005-2006** Twelve papers were assessed. Seven elements of a tax protest letter were assessed. Scores were marginal (mean 2.6) on the "discussion of authorities" and the "application of legal authorities" (mean 2.8). Students performed acceptable or well on the Introduction to Analysis the Statement of Tax Facts, the Issues Statement, and Writing Style/Mechanics.

**2008-2009** the scores (on a scale of 1-4) are presented in the Table below. The second round of testing shows improved scores, particularly for Application of Legal Authorities.

#### **Results From Most Recent Assessment**

**Fall 2012:** Papers from 13 students were assessed. As before two assessors graded each paper. The results (on a scale of 1-4) are presented in Table MST 2.1. Each assessment score is keyed to a trait on the rubric.

### Table MST 2.1Assessment of Effective Communication (Fall 2012)

	2008/2009	Fall 2012
Introduction to analysis	3.4	3.4
Statement of facts	3.3	3.5
Statement of issues	3.1	3.5
Discussion of authorities	2.9	3.1
Application of authorities	3.2	3.1
Writing style	3.3	3.1
Use of grammar	3.4	3.3

#### **Closing the loop**

The results were acceptable; however, the faculty involved with the assessment have written that this goal requires some additional work. They agreed that, although the averages were acceptable, there should be improvement in student performance on this goal. The individual scores broke down roughly as follows: a third (3 or 4) of the papers were excellent, professional-ready memos; a third (3 to 4) were borderline, with real deficiencies in terms of depth and presentation; and the rest (a third - 3 or 4) were in the middle (acceptable to good). It is the borderline/deficient efforts which should be improved. The assessors argued that that there should be no papers in that range in the capstone course. The assessors have indicated that they will speak to all instructors who give research projects, and the instructors of the capstone course where the assessment is done, and devise an effort to redouble the emphasis on depth of analysis.

Criteria	Level 1	Level 2	Level 3	Level 4
	Fails to address either	Expresses either the	Expresses areas of tax	Expresses areas of tax
Effective	the areas of law or	areas of law or the	law and subject matter	law and subject matter
intro-	subject matter to be	subject matter to be	to be dealt with briefly	to be discussed briefly
duction to	dealt with, or does so	discussed (but not	and somewhat	and articulately
the	awkwardly and	both) or discusses one	articulately	und in treditiony
analysis	without clarity	or both awkwardly		
Effective	Omits numerous	Presents some of the	Presents most relevant	Presents a highly
statement	relevant facts and/or	relevant facts or	facts in a reasonably	logical progression of
of the facts	includes numerous	progression is	logical progression.	all relevant facts.
of the fucts	irrelevant facts	somewhat awkward	logical progression.	
	Omits more than	Omits an important	Presents all important	Presents and properly
Effective	one important issue	issue or a few sub-	issues and most sub-	categorizes all
statement	or numerous sub-	issues, or uses	issues with reasonable	important issues and
of the	issues, or presents	somewhat awkward	categorization.	sub-issues, as questions
issues	issues/sub-issues	categorization.	categorization.	to be analyzed and
155405	haphazardly.	curegonzarion.		resolved.
	Omits numerous	Omits some relevant	Presents most relevant	Presents all relevant
	relevant authorities or	authorities or	authorities in somewhat	authorities in proper
Effective	presents authorities in	progression of	proper progression	progression (highest to
discussion	haphazard	authority is somewhat	(highest to lowest weigh	lowest weigh of
of law/legal	progression or	awkward	of authority, and general	authority, and general
authorities	without considering	uninuud	to specific authority),	to specific authority),
	weight of authority,		giving mostly proper	giving proper
	settled vs. unsettled		consideration to weight	consideration to weight
	law, or adverse		of authority, settled vs.	of authority, settled vs.
	authority.		unsettled law, and	unsettled law, and
			adverse authority.	adverse authority.
	Highly awkward or	Somewhat awkward	Mostly articulate and	Articulate and logical
	illogical discussion,	and unfocused	logical discussion of	discussion of how all
	omits numerous	discussion of how	how all relevant	relevant authorities
Effective	relevant authorities or	authorities impact the	authorities apply to and	apply to and impact the
application	facts, or fails to	facts, less than	impact the facts, gives	facts, gives proper
of legal	consider weigh of	appropriate	somewhat proper	consideration to weigh
authorities	authority or adverse	consideration given to	consideration to weigh	of authority and
to the facts	authority, where	weight of authority	of authority and/or	adverse authority,
	appropriate. Resoluti	and/or adverse	adverse authority, where	where
	on of issue(s) is	authority. Awkward	appropriate. Presents	appropriate. Presents
	missing or	or unfocused	somewhat reasonable	reasonable resolution
	inadequate.	resolution to the	resolution to the issue(s)	to the issue(s) at hand.
		issue(s).	at hand.	
	Style highly	Style inappropriate to	Style mostly appropriate	Style appropriate to
Effective	inappropriate to	audience, attribution of	to audience, mostly	audience, proper
writing	audience. Omits	authority is present,	proper attribution of	attribution of
style	important attribution	but sloppy or	authorities and outside	authorities and outside
	of authority or	unfocused.	information.	information.
	outside information.			
Effective	Numerous	Too many instances of	Mostly proper spelling,	Proper spelling,
use of	instances of improper	improper spelling,	punctuation, and	punctuation, and
structure	spelling, punctuation,	punctuation, paragraph	paragraph and sentence	paragraph and sentence
and	paragraph or sentence	or sentence structure;	structure	structure.
grammar	structure; meaning	distracts reader.		
	obscured.			

#### MST TAX COMMUNICATION RUBRIC

#### MS Taxation Goal 3: Tax Law - Distributions

3. Seidman MST graduates will master substantive tax law about the consequences of distributions from a business entity in the context of real-life or simulated client situations. They will be able to

- 3.1 apply tax law to the classification of various distributions,
- 3.2 apply tax law to the determination of the income, gain, or loss resulting from a distribution,
- 3.3 apply tax law to the tax basis consequences of a distribution, and
- 3.4 apply tax law to the secondary tax issues applicable to distributions.

This Assessment: Winter 2011 Next Assessment: Winter 2014

#### **Measure: Tax Law Distribution Memo**

A tax distribution memo project is assigned in ACC 624, which is a requirement in the MST program; it is taught once per year and enrolls about 15 students. All students submit a hard copy of the tax distribution memo, which the instructor grades as usual for the class. Each student also submits an electronic copy of the assignment, which the instructor uploads into STEPS. Student responses are evaluated by two full-time MST professors, using the Tax Law Distribution Rubric.

#### **Results from Previous Assessments**

We assessed the work of all 26 students enrolled in ACC 624 during the 2006-2007 academic year. Scores were good on all objectives.

#### **Results from Most Recent Assessment**

The students were tested again in Winter 2011. The average results in each category are presented below. Students scored well in each objective.

apply tax law to the classification of various distributions:	3.5
apply tax law to the determination of the income, gain, or loss:	3.3
apply tax law to the tax basis consequences of a distribution:	3.5
apply tax law to the secondary tax issues applicable to distributions:	3.2

#### **Closing the Loop**

Faculty teaching ACC 624 have been asked to place emphasis on applying tax laws to secondary tax issues. However, because of the overall strong performance in this objective no additional action will be taken. The next assessment will be in the Winter 2014.

Criteria	Level 1	Level 2	Level 3	Level 4
Applies tax law	Poor knowledge and	Limited knowledge	Good knowledge and	Exhibits complete
regarding	application of tax law	and application of tax	application of tax law	knowledge and
classification of	to the tax classification	law to classification	to classification of	application of tax
various distributions	of various types of	of various types of	various types of	law to the
from the business	distributions; omits	distributions; omits a	distributions; omits	classification of
entity (corporation)	several major	major element.	minor elements.	various types of
	elements.	-		distributions.
	Poor knowledge and	Limited knowledge	Good knowledge and	Exhibits complete
Applies tax law	application regarding	and application	application regarding	knowledge and
regarding the	the determination of	regarding the	the determination of	application
determination of the	the amount and nature	determination of the	the amount and nature	regarding the
amount and nature of		amount and nature of	of income, gain or loss	determination of the
income, gain or loss	resulting from a	income, gain or loss	resulting from a	amount and nature
resulting from a	distribution; omits	resulting from a	distribution, but omits	of income, gain or
distribution	several major	distribution; omits	minor elements.	loss resulting from a
	elements.	one a major element.		distribution.
	Poor knowledge and	Limited knowledge	Good knowledge and	Exhibits complete
Applies tax law	application of the	and application of the	application of the	knowledge and
regarding the tax	resulting tax basis	resulting tax basis	resulting tax basis	application of the
basis consequences of	consequences	consequences	consequences	resulting tax basis
a distribution	following a	following a	following a	consequences
	distribution; omits	distribution; omits a	distribution; omits	following a
	several major	major element.	minor elements.	distribution.
	elements.		~	
	Poor knowledge and	Limited knowledge	Good knowledge and	Exhibits complete
Applies tax law	application of tax law	and application of tax	application of tax law	knowledge and
regarding secondary	to significant	law to significant	to significant	application of
tax issues applicable	secondary tax issues	secondary tax issues	secondary tax issues	significant
to distributions	applicable to	applicable to	applicable to	secondary tax issues
	distributions.	,	distributions, but omits	11
		one or more major	minor elements.	distributions.
		elements.		

#### MS Tax Goal 4: Formation of a Business Entity

4. Seidman MST graduates will apply substantive tax law about the formation of a business entity in the context of real-life or simulated client situations. They will be able to

- 4.1 apply tax law to the amount and nature of income, gain, or loss on formation transactions,
- 4.2 apply tax law to the secondary tax issues related to the formation of a business entity,
- 4.3 apply tax law to the tax basis consequences of formation transactions,
- 4.4 apply tax law to the tax-free formation of a business entity, and
- 4.5 apply tax law to the treatment of partial gain recognition and other exceptional formation transactions.

This Assessment: Fall 2011

Next Assessment: Fall 2014

Measure: Tax Law Entities Memo

A tax entities memo project is assigned in ACC 636. This is the capstone course. It is taught once per year and enrolls 14-18 students. Due to the small sample size, we evaluate the work of all students in the course on the assignment. All students submit a hard copy of the tax entities memo, which the instructor grades as usual for the class. Each student also submits an electronic copy of the assignment, which the instructor uploads into STEPS. Student responses are evaluated by two assessors, both full-time MST instructors, using the Tax Law Entities Rubric. Evaluation occurs in the spring/summer semester.

#### **Results From Previous Assessments**

**2006/07:** The sample consisted of all 15 students enrolled in ACC 636 during the 2006/07 academic year. Scores were good on all objectives except the Application of Tax Law to Consequences, where 50% of students scored unacceptably. This area will be emphasized by the instructors.

#### **Results From Most Recent Assessment**

A tax memo research paper dealing with this subject matter was assigned in ACC 636 (the MST capstone course) in the fall, 2011. This course had ten students. The course is taken by MST students at or near the end of their MST studies and is intended to be a summary and culmination of the MST program. In the Fall, 2011 all students submitted a hard copy of the Business Formation memo project which was graded by the instructors as usual for the course. In addition, extra copies of the memo project were submitted to the assessors, both full-time MST instructors, to be evaluated using the Tax Law: Entity Formation Rubric. Evaluation occurred during the spring term, 2012.

### Table MST 4.1Raw Scores for Assessment of Formation of a Business Entity (Fall 2011)

Paper	Applic	ation	Boot		Gain/L	OSS	Tax Ba	sis	Second	lary
	of Tax	Law	Transa	ctions			Consec	luences	Issues	
*	А	В	А	В	А	В	А	В	А	В
1	4	3	4	3	4	3	4	4	4	4
2	3	2	2	2	2	2	2	2	2	2
3	4	2	3	2.5	2	2	3	2	3	2.5
4	3	3.5	3	3	2	3	3	3	2	2.5
5	3	2	3	2	3	2	3	2	3	2
6	4	3.5	3	3	3	3	2	3	3	3
7	3	3	2	3	2	3	3	2.5	3	2.5
8	3	2.5	2	2.5	2	2	3	2	2	2
9	3	3	3	2	3	2.5	3	2.5	2	3
10	3	3.5	3	3	3	2.5	3	3	2	2.5
Avg	3.3	2.8	2.8	2.6	2.6	2.5	2.9	2.6	2.6	2.6

\*Assessor A is Professor Yuhas, Assessor B is Professor Harris

### Table MST 4.2Average Scores for Formation of a Business Entity (Fall 2011)

	Assessor #1	Assessor #2	Average of both
4.1 Application of Tax Law re Formation:	3.3	2.8	3.05
4.2 Treatment of Boot Transactions	2.8	2.6	2.7
4.3 Amount and Nature of Gain/Loss	2.6	2.5	2.55
4.4 Tax Basis Consequences	2.9	2.6	2.75
4.5 Secondary Issues re: Formation	2.6	2.6	2.6

More than 50% of students scored acceptably on objective 4.1, 4.2 and 4.4. However, 50% or less scored acceptably on criteria #3 and#5.

**Closing the loop:** Student performance for objective 4.3 and 4.5 is weak. These results were circulated to the chairman of the accounting department, to the director of Graduate Studies, and to the MST faculty. The MST faculty has agreed to emphasize these areas in the future. The next assessment will be conducted in the fall of 2014.

#### **Rubric - MST FORMATION OF A BUSINESS ENTITY**

Criteria	Level 1	Level 2	Level 3	Level 4
Applies tax law regarding the tax-free			Good knowledge and application of the criteria	Exhibits complete knowledge and
business entity	formation of business		business entity; omits	application of the criteria for tax-free formation of business
Applies tax law	significant elements. Poor knowledge and application of tax law	Limited knowledge and application of tax law to	Good knowledge and application of tax law to	entity. Exhibits complete knowledge and
treatment of boot and other exceptional formation	and other exceptional formation transactions; omits several	other exceptional formation transactions; omits a significant	formation transactions;	application of tax law to the treatment of boot and other exceptional formation transactions.
Applies tax law regarding the amount	Poor knowledge and application of tax law regarding the	application of tax law regarding the calculation	application of tax law regarding the calculation	Exhibits complete knowledge and application of tax law regarding the
realized and recognized income, gain and loss on formation	amount and nature of realized and recognized income, gain and loss; omits	of realized and recognized income, gain and loss; omits a significant element.	realized and recognized income, gain and loss; omits minor elements.	calculation of the amount and nature of realized and recognized income, gain
	Ũ	Limited knowledge and tax law application	Good knowledge and tax law application regarding	
regarding the tax basis consequences of formation transactions.	regarding the tax basis consequences of formation transactions; omits several	regarding the tax basis consequences of	the tax basis consequences of	application of tax law regarding the tax basis consequences of formation transactions.
Applies tax law regarding secondary tax issues related to the formation of a business entity.	application of tax law to significant secondary tax issues related to the formation of a business	significant secondary tax issues related to the	application of significant secondary tax issues related to the formation of a business entity; omits minor elements.	Exhibits complete knowledge and application of significant secondary tax issues related to the formation of a business entity.

#### MS Tax Goal 5: Strategic Tax Planning

#### 5. Seidman MST graduates will be strategic tax planners. They will be able to

- 5.1 correctly apply tax authority to a client's situation,
- 5.2 effectively analyze a client situation and assess client needs in dynamic environments,
- 5.3 develop appropriate tax strategies and/or solutions to fit client objectives and needs, and
- 5.4 generate and assess all plausible alternatives for client situation.

This Assessment: Fall 2012

Next Assessment: Fall 2015

#### Measure: Planning Research Memo

A planning research memo project is assigned in ACC 636, which is the capstone course; it is taught once per year and typically enrolls 12-16 students. Due to the small sample size, we evaluate the work of all students in the course. All students submit a hard copy of a planning research memo, which the instructor grades as usual for the class. Each student also submits an electronic copy of the assignment, which is uploaded into STEPS. Student responses are evaluated by two assessors, both full-time MST instructors, using the Tax Planning Rubric. Evaluation occurs in the spring/summer semester.

#### **Results from Previous Assessments**

**2006-2007:** All 15 students enrolled in the class were assessed. Scores were good on Analysis of a Client's Tax Facts, Client Tax Issues, and Application of Tax Issues. Scores were borderline on Assessment of Alternative Solutions and Recommended Courses of Action (means of 2.9).

**2008-2009:** The scores(scale of 1-4) for the tax planning rubric are presented in the table below. The scores for Assessment of Alternative Solutions have improved. Most scores have improved and all the scores seem to be in the acceptable range.

#### **Results from Most Recent Assessment**

**Fall 2012:** Thirteen students were in the class and participated in the assessment. Table MST 5.1 presents the results. The results indicate that there has been some improvement in three traits on the rubric and have stayed the same in the other two. All scores are in the acceptable range.

#### **Closing the loop**

The results will be distributed to the Dean of the Seidman College of Business, to the full time faculty in the MS Tax program, and to the Chair of the Accounting Department. Since scores have improved moderately and since they remain in the acceptable/good range no additional action will be taken. The next assessment will be in the fall of 2015.

Comparison of Mean Scores for Assessment of Strategic Tax Planning						
Objectives	2008/2009	Fall 2012				
Analysis of client's position	3.4	3.4				
Assessment of Issues	3.2	3.4				
Application of tax knowledge	3.0	3.2				
Assessment of alternative solutions	3.0	3.2				
Support of recommended action	3.1	3.1				

# Table MST 5.1 Comparison of Mean Scores for Assessment of Strategic Tax Planning

0.4	T . 11	T 10	T 12	T . 14
Criteria	Level 1	Level 2	Level 3	Level 4
	Omits numerous	Omits numerous	Identifies most	Identifies all relevant
	relevant facts and	relevant facts, or fails	relevant facts - known	facts - known,
Analysis of	fails to consider the	to distinguish between	unknown and	unknown, and
client's factual	unknown and/or the	what is known,	unknowable	unknowable
situation	unknowable.	unknown and		
		unknowable.		
	Wholly ineffective	Unfocused assessment	Straightforward	Effective assessment of
	assessment of	of client's objectives,	assessment of client's	client's personal and
	client's objectives,	not enough regard for	objectives, reasonable	business issues, needs
Assessment of	no regard to	personal vs. business,	consideration of	and objectives;
client's issues,	personal vs.	short-term vs. long-	personal vs. business,	complete consideration
needs and/or	business, short-term	term, or higher vs.	short-term vs. long-	of short vs. long-term
objectives	vs. long-term or	lower level objectives	term and higher vs.	and higher-level vs.
	higher vs. lower		lower level objectives.	lesser (possibly
	level objectives.			unknown to client)
	Erroneous	Awkward	Reasonable	Best interpretation and
	interpretation and/or	interpretation and/or	interpretation and	application of tax
Application of	application of tax	application of tax	application of tax	authority to client's
tax knowledge	authority,	authority to client's	authority to tax	situation, appropriately
to resolve	misidentified or	situation inadequately	client's situation	distinguishing adverse
client tax	missed altogether	identified or	identifying adverse	or negative authority.
issues	_	construed.	authority where	
			existent.	
	Erroneous or	Reasonable solution,	Good solution,	Assesses all alternative
	inappropriate	but no assessment of	alternatives lack	solutions, giving proper
	resolution. Does not	alternatives. Omits	appropriate	consideration to
Assessment of	identify alternative	assessment of either	assessment. Incomplet	strengths/ weaknesses,
alternative	solutions or assess	strengths/ weaknesses	e assessment of	advantages/
solutions to	strengths and	or advantages/	strengths and	disadvantages for each
resolve client's	weaknesses or	disadvantages of	weaknesses,	alternative.
issue(s)	advantages and	possible solutions.	advantages and	
	disadvantages.		disadvantages	
	Unreasonable or	Reasonable course of	Good course of action,	Best and supported
	inappropriate course	action; fails to give	but lacks some	course of action;
	of action.	reasonable	support; good	complete consideration
Supports		consideration of	consideration of	of client's short and
recommended		client's goals and fails	client's short and long-	long-term goals, and
course of		to give rationale for	term goals and	rationale for rejecting
action		reject-in other possible	rationale for rejecting	other courses of
		solutions. Omits	other courses of	action. Enumerates all

discussion of implementation

procedures or documentation.

action. Lacks full

discussion of

implementation procedures or documentation.

#### MST TAX PLANNING RUBRIC

appropriate procedures

and recommended

course of action.

#### MS Tax Goal 6 Tax Problems

6. Seidman MST graduates will be effective in analyzing and resolving tax problems They will be able to

- 6.1 effectively assess tax facts,
- 6.2 correctly identify tax issues, and
- 6.3 apply pertinent tax law to the facts and issues.

This Assessment: Fall 2008

Next Assessment: Fall 2013

Measure: Tax Protest Letter

A tax protest letter project is assigned in ACC 636, which is the capstone course. It is taught once per year and enrolls 14-18 students. Due to the small sample size, we evaluate the work of all students in the course on the assignment. All students submit a hard copy of the tax protest letter, which the instructor grades as normal for the class. Each student also submits an electronic copy of the assignment, which the instructor uploads into STEPS. Student responses are evaluated by two assessors, both full-time MST instructors, using the Tax Communication and Tax Problems rubrics. Evaluation occurs in the spring/summer.

#### **Results from Previous Assessment**

Assessment was in academic year 2005-2006 with a sample of 12. Results are presented in the table below: Scores were poor on the Development of Effective Solutions (mean 2.4) and borderline on the Application of Appropriate Tax Law (mean 2.5). Students performed acceptably on Identifying Tax Issues and Analyzing Client Facts.

#### **Results From Most Recent Assessment**

The most recent assessment was in the fall of 2008. The results are presented Table MST 6.1. The scores for Development of Effective solutions improved to 3.0 and for Application of Appropriate Tax Law to 2.82 but remains weak.

### Table MST 6.1Comparison of Means of Assessment of MS Taxation Goal 6: Tax Problems

	2005-2006	Fall 2008
6.1 Client's Facts	2.91	3.36
6.2 Identification of Issues	3.25	3.18
6.3 Application of Tax Law	2.50	2.82
6.4 Development of Solutions	2.41	3.0

#### **Closing the Loop**

The MST curriculum is taught by two full-time faculty members and a number of parttime tax professionals. On February 27, 2008, the full-time faculty met with all seven instructors at an MST Advisory Committee meeting. Copies of the assessment plan and rubrics were distributed to all instructors.

After reviewing the assessment results, the faculty identified the following three student weaknesses:

- development of effective tax solutions,
- logical progression of legal analysis, and
- application of tax law and tax authorities.

The group performed an analysis of what is required in each MST course and discussed options to further develop student knowledge and skills. Sample assignments were distributed. Plans that emerged from the meeting are as follows:

- there needs to be more writing assignments throughout the program;
- a standard memo format should be adopted to be used in all courses (this will bring structure and reinforcement to the analysis of tax issues);
- all instructors will emphasize the importance of logical analysis; and
- three courses were identified in which more written analysis will take place.

The faculty teaching in the MST program met in winter 2010 to review the progress made so far. It was noted that the assessment scores in the 2008-2009 round of testing have improved for tax communication, analyzing tax problems, and tax planning rubrics.

The participants in the meeting established that more extensive writing is taking place in the following classes: MST 622, 623, 624, 627, 629, and capstone 636. The instructors agreed that they will continue to emphasize logical analysis and effective writing. Samples of good memos will be provided to students so that they understand best performance cases.

The Director of the MST program, outlined the use of a standard format that is currently employed in MST 622, 624, 627, 628, 629, so that the writing and technical requirements are more consistent across the program. This format will be used more extensively.

It was agreed that ethics will be emphasized more in the capstone class. Ethical issues are also normally discussed in different types of tax analysis cases. Faculty will try to emphasize this more effectively.

It was pointed out that students are able to spot almost all angles of a complex tax issue because the same analytical approach is reinforced in many classes.

#### MST TAX PROBLEM RUBRIC

Criteria	Level 1	Level 2	Level 3	Level 4
	Omits numerous	Omits numerous	Enumerates all	Enumerates all
	relevant facts, or	relevant facts, or	relevant facts with	relevant facts,
	includes numerous	includes numerous	reasonable	avoids irrelevant
Effective analysis	irrelevant facts,	irrelevant facts,	distinction	facts, with good
of client's facts	fails to consider	fails to consider	between known,	articulation of
	unknown or	unknown or	unknown and	interaction
	unknowable facts.	unknowable facts.	unknowable facts.	between known,
				unknown and
				unknowable.
	Fails to enumerate	Enumerates most	Enumerates all	Enumerates all
	numerous relevant	relevant issues, but	relevant and	relevant issues
	issues (obvious	fails to discuss	obvious (but not	(obvious and
Identification of	and latent).	interaction of	latent) issues, with	latent), with good
relevant issues	,	issues.	good articulation	articulation of
			of interaction of	interaction of
			issues.	issues.
	Fails to enumerate	Enumerates most	Enumerates most	Enumerates all
	numerous	applicable tax	applicable tax	appropriate tax
	applicable tax	authorities; spotty	authorities with	authorities with
	authorities with	or poor articulation	reasonable	good articulation
	poor or no	of relevance,	articulation of	of relevance,
Application of	articulation of	strengths,	relevance,	strengths,
appropriate tax	relevance,	weaknesses, and	strengths,	weaknesses, and
law	strengths,	exceptions to	weaknesses, and	exceptions to
	weaknesses, and	identified	exceptions to	identified
	exceptions to identified	authorities; spotty	identified	authorities; best articulation of
	authorities	or poor articulation	authorities; reasonable	
	autionities	of impact of identified	articulation of	impact of identified
		authorities on each	impact of	authorities on each
		issue.	identified	issue.
		15500.	authorities on each	15500.
			issue.	
	Fails to articulate	Adequate	Good solution and	Best and all
	cogent solution(s),	discussion of	discussion of	appropriate
	poor or zero	possible solutions,	alternative	alternative
Development of	discussion of	discussion of	solutions, good	solutions,
effective solutions	relative strengths,	relative strengths,	discussion of	including relative
or resolutions for	weaknesses, tax	weaknesses, tax	relative strengths,	strengths,
each issue	and other	and other	weaknesses, tax	weaknesses, tax
	consequences of	consequences of	and other	and other
	each possible	possible solution is	consequences of	consequences of
	solution; poor or	poor or lacking;	each proposed	each proposed
	no discussion of	poor or zero	solution; spotty	solution;
	implementation	discussion of	discussion of	elaborates
	strategies.	implementation	implementation	implementation
			strategies.	strategies.

#### FULL-TIME INTEGRATED MASTERS OF BUSINESS ADMINISTRATION (FIMBA)

#### Learning Goals and Objectives

#### 1. Seidman FIMBA graduates will be effective writers.

They will be able to:

- 1.1 Write focused papers that draw on multiple sources to articulate complex ideas.
- 1.2 Organize written thoughts into a coherent and organized manner narrative.
- 1.3 Follow the APA citation guidelines and correctly cite sources.
- 2. Seidman FIMBA graduates will be prepared to analyze and respond to leadership and ethical questions encountered in the practice of business. They will be able to:
  - 2.1 Compare and make effective connections between ethics, values, and leadership.
  - 2.2 Integrate current scientific understandings of decision making process.
  - 2.3 Articulate and implement their own value-driven leadership philosophy.
- 3. Seidman FIMBA graduates will integrate international and strategy dimensions in their analysis of business situations. They will be able to:
  - 3.1 Evaluate value chain issues that managers confront working globally.
  - 3.2 Apply corporate global strategies within different stages of the business cycle.
  - 3.3 Identify and develop integrated solutions to global business problems.
- 4. Seidman FIMBA graduates will integrate various business disciplines into their business analysis and strategies. They will be able to:
  - 4.1 Demonstrate basic knowledge of each business discipline.
  - 4.2 Solve practical problems using various disciplines.
  - 4.3 In a team, develop a strategic business plan by employing a holistic view of the organization and environment.
- 5. Seidman FIMBA graduates will view and analyze an organization as an integrated entity utilizing an ERP platform. They will be able to:

5.1 Identify the organizational and master data required to configure the enterprise in an ERP system.

5.2 Describe the key processes essential to effectively operate the enterprise.

5.3 In a team, configure and execute the key processes essential to effectively operating the enterprise.

#### FULL-TIME INTEGRATED MASTERS OF BUSINESS ADMINISTRATION (FIMBA)

Assessment Plan for June 2014 Cohort.

The FIMBA is a 14 month cohort program that begins each June and concludes the following August. Only students who have earned an undergraduate degree in business are considered for admission. FIMBA is a new program. The first cohort began in June 2011. The Assessment of the FIMBA program began in the summer of 2013. The following calendar outlines the assessment schedule for the FIMBA program.

Go	al	Assessed In
1.	Effective Writers	Winter 2014
2.	Leadership and Ethics	June 2013
3.	International and Strategy	Winter 2014
4.	Integrate Business Disciplines	Fall 2013
5.	Analyze Utilizing An ERP Platform	Fall 2013

The Objectives for the goals will be assessed as follows:

#### Goal 1. Seidman FIMBA graduates will be effective writers.

They will be able to:

- 1.1 Write focused papers that draw on multiple sources to articulate complex ideas.
- 1.2 Organize written thoughts into a coherent and organized manner narrative.
- 1.3 Follow the APA citation guidelines and correctly cite sources.

This goal will be assessed for the first time in the Winter of 2014 in MBA 642 – Corporate Stategy for Business Cycles. A writing assignment from the class will be collected and assessed by a professor of writing. The writing assignment will be graded using the following rubric. The target for the assessment is to have all students writing at level 3 or greater.

Criteria	Level 1	Level 2	Level 3	Level 4
	Paper does not	Some analysis of a	Basic analysis of a	Thoughtful and
	identify thesis or	thesis or purpose.	thesis or purpose.	insightful analysis
	purpose. Analysis	Reader gains few	Reader gains some	of a clearly
Content	vague or missing.	insights.	insights.	presented thesis or
	Reader is confused			purpose. Reader
	or misinformed.			gains insight.
	Little semblance of	Writing is not always	Ideas are, for the	Ideas arranged
	logical	logical and ideas	most part, arranged	logically, flow
	organization.	sometime fail to	logically and	smoothly and are
Organization	Reader cannot	make sense. Reader	linked. Reader can	clearly linked.
	identify reasoning.	needs to work to	follow most of the	Reader can follow
		figure out meaning.	reasoning.	reasoning.
	Tone is not	Tone is occasionally	Tone is generally	Tone is
	professional. It is	professional or	professional and	consistently
Tone	inappropriate for	occasionally	mostly appropriate	professional and
	audience and	appropriate for	for audience.	appropriate for
	purpose.	audience.		audience.
	Errors are so	Writing has	Occasional errors	Writing is free or
	numerous that they	numerous errors and	in writing, but they	almost free of
	obscure meaning.	distracts the reader.	don't represent a	errors.
Mechanics			major distraction.	
	Format is not	Format of document	A standard format	A standard format
Style	recognizable.	reflects incomplete	is used with minor	is used accurately
(Including		knowledge of	violations	and consistently
References)		standard.		

#### FIMBA WRITTEN COMMUNICATION RUBRIC

#### FIMBA Goal 2: Leadership and Ethics

**Goal 2.** Seidman FIMBA graduates will be prepared to analyze and respond to *leadership and ethical questions encountered in the practice of business.* They will be able to:

- 2.1 Compare and make effective connections between ethics, values, and leadership.
- 2.2 Integrate current scientific understandings of decision making process.
- 2.3 Articulate and implement their own value-driven leadership philosophy.

This Assessment:	Summer 2013	Next Assessment:	Summer 2015

#### **Assessment Results**

In the following, the results of assessment in the FIMBA program are reported along with the results of assessment in the Part Time MBA program.

This ethics assessment report is based on the final exams from five separate classes. Two of the classes, comprising a total of 28 students, were from Seidman's full-time MBA program (FIMBA), while the other three, comprising a total of 50 students, were from Seidman's part-time program. The average age in the FIMB program is approximately 24, while in the regular part-time program it is about ten years higher. For the purposes of this report we consider the FIMBA and Regular MBA students both apart and then together. It bears some notice that the difference in age and work experience between the two groups is reflected in their work. The part-time students, almost all of whom are working as managers of one kind or another, tend to show a greater appreciation for the "grey areas" of ethics, for the nuances of ethical consideration borne of facing more difficult choices over a longer period of time. A common example of this is their firmer grasp on one of the criterion that normally is considered an indication that one has an ethical dilemma on one's hands, and that is a clear conflict, or at least a tension, between two or more values the students consider important in business decision-making.

The purpose of our 1.5 credit (half semester) "Business Ethical Problems and Perspectives" course is to introduce students to the "study of ethical issues of character, leadership, decision-making, organizational governance and social responsibility." We do this through a series of readings (Roger Martin, Michael Sandel, and Benjamin Schwartz, to name but a few), lectures, and role plays. In keeping with the AACSB 2004 Ethics Report we have singled out utilitarianism, deontology, and virtue ethics as the three normative theories we ask the students to be most familiar with. The final exam in each iteration of the course presents students with an ethical dilemma or case study and asks them to work through it with reference to the MBA Ethics rubric we have developed (see attached). They have the chance to employ this approach to cases during class sessions so they are highly familiar with it.

The assessment report which follows, then, is both quantitative and qualitative. We read (or re-read) the exams with comparative and normative judgments in mind, assigning a numerical score of 1-4 consistent with the rubric's columns. We found, last time we filed such a report, that allowing for a finer gradation of grading (3.3, for example, as opposed to a simple choice between 3.0 and 4.0), gave us a better sense of where students and faculty alike were succeeding and where we needed to improve. That finer scale is one again employed here. The following tables presents the results from both the FIMBA and the Part Time MBA. The tables are keyed to the MBA Ethics Rubric (at the end of this section). The Assessment was performed by the Director of the Seidman Business Ethics Center. The Director of the center taught the MBA courses and has been instrumental in the design and implementation of Ethics Education at Seidman.

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification		<mark>4</mark>	<mark>18</mark>	6
Identification of Ethical Issues		2	<mark>11</mark>	<mark>15</mark>
Stakeholder Identification		<mark>2</mark>	<mark>15</mark>	<mark>11</mark>
Application of Ethical Theory/Models		<mark>2</mark>	<mark>19</mark>	<mark>7</mark>
Personal Voice and Action		1	<mark>18</mark>	<mark>9</mark>

FIMBA Two Classes Total 28 Students

### MBA PT Three Classes Total 50 Students

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification		<mark>3</mark>	<mark>30</mark>	<mark>17</mark>
Identification of Ethical Issues		1	<mark>20</mark>	<mark>29</mark>
Stakeholder Identification		1	<mark>18</mark>	<mark>31</mark>
Application of Ethical Theory/Models		2	<mark>23</mark>	<mark>25</mark>
Personal Voice and Action		<mark>2</mark>	<mark>24</mark>	<mark>24</mark>

The results show that most students are performing at Level 3 and above on all objectives with a small minority performing at level 2 and no students received below level 2 in any of the objectives. The results indicate that Seidman efforts to improve ethics education at the MBA program has been successful. A more detailed set of comments for each learning objective follow:

#### Comments on the Results and "Closing the loop."

**SCORES** 

Values Clarification		78 exams total		
FIMBA students	(28)	3.1 (on 4.0 scale, 4 representing excellence)		
PT MBA students	(50)	3.3		
Weighted Average S	Score	3.3		

It has been our experience that it is quite difficult to get students to surface, articulate, and define their values, especially at the beginning of any class. With that in mind, this is one of the categories where they demonstrate the greatest improvement over the course. We press them, in the course and in the final exam, to put forward a working definition of any value they list, and to look at how and why it might conflict with other values they advance, as well as the implications of those values for the rest of their reasoning process. We would like to see improvement in this area especially from the FIMBA students, and are considering a particular text (Robert Solomon's A Better Way to Think About Business) as one way to aid the students' development in this area.

Identification of Ethical Issues	<u>78</u>	
exams		
FIMBA students	3.5	
PT MBA students	3.6	
Weighted Average Score	3.6	

Most students become relatively adept at ferreting out where and what the harm might be in a given case, discerning where there is deception, values conflict, unfairness, and other markers of ethical problems. There is disagreement, as well there might be, over how much harm is implied in a given case, or which values are the salient ones, but raising and having this conversation in this class in productive, open and respectful ways is one of its primary goals, so we are pleased with the progress being made here. Student evaluations echo our own assessment of this category, and the majority write that they prize the freedom to openly engage, debate and reflect on these issues in class with their peers.

Stakeholder Identificat	78	
exams		
FIMBA students	(28)	3.3
PT MBA students	(50)	3.6
Weighted Average Score	e	3.5

This category shows a real disparity between the FIMBA and PT students, as they older students are better able to prioritize the stakeholders in a given case, as well as imagine those most affected by decisions being contemplated. Their circles extend farther, and they have, we expect through experience, a better sense of whose interests should be given the most weight, both short- and long-term. That is not to say the PT students do not have room for improvement, as they clearly do, and one of the ways we are contemplating improving our own approach to this important category is through the use of more literature, film and journalism. Especially since the crash of 2008 there are no shortages of stories of who was hurt by unethical and /or selfish decisions, though we do find that in classes there is a "buyer beware" mentality that tends to shift responsibility from the business professional to consumers. It is our contention that business will not regain the trust of the public until MBA students see themselves as professionals who bear real responsibility for the effects their decisions have on that public.

Application of Ethical The	<u>78</u>	
exams		
FIMBA students	(28)	3.2
Weighted Average Score	(50)	3.5
Cumulative		3.4

In our rubric we speak of "mastering" at least one of the three normative theories we study in our half semester. That is an ambitious goal, and it is not surprising that students often come up short. What we do want them to demonstrate is a working knowledge of the principles that underlie each approach, and how any one person or organization might be employing those principles as they reason through (or justify) difficult ethical choices. We still need to do a better job teaching the models, as too often students are left with the impression that utilitarianism can "justify anything," that deontology means "following the law," and that virtue ethics simply means "being a good person." All beg the question, of course, and we do think the switch to Sandel's book Justice has already paid dividends when appreciating both the strengths and weaknesses of any of these approaches. In the future we will continue to introduce students to these methods of reasoning, but we are also convinced that the new field of moral psychology must also find a place amongst these theories, as moral psychology has as much – if not more – promise when it comes to realizing the AACSB goal that managers be "fair, open, compassionate, firm," etc. We do agree we are not just teaching people about ethics, but also have a stake that they practice recognizably ethical behavior. Going forward both philosophy and psychology will have roles to play in our MBA curriculum.

Personal Voice and Action		78
<u>exams</u>		
FIMBA	(28)	3.3
PTMBA	(50)	3.4
Cumulative		3.4

If what we want from our MBA students coming out of our program is a broader perspective on the role of business in the community, a more mindful approach to action and responsibility, and people who can fairly and wisely help develop others, then what they say about how they think they would actually act in the face of a dilemma helps us understand if we are approaching our goals. Their personal voice and action should follow from what they have said relative to the other categories, and it should also fall from the kind of "practice" of role playing and discussion that has gone on prior to the final. We take a page from Mary Gentile's Giving Voice to Values curriculum in that we do think that the classroom can be a kind of practice field, where one can make mistakes, get 360 feedback, and try again. Not all students embrace this opportunity, and we need to get better at refining this process, and making all students feel comfortable with it, but we do think that using their own dilemmas and experience, and relying on the collective wisdom of the class, is a good start.

#### **Conclusion**

Dean James Williams put a great deal of emphasis on developing an "ethics-across-the curriculum" approach, as well as strengthening our stand-alone course and empowering our ethics center. All of these efforts have raised the profile of the importance of ethics at the Seidman College of Business, and it is up to those of us in charge of such institutions and courses to continue to work with the AACSB, recent discoveries in neuroethics, moral psychology and business ethics to improve our offerings. Student evaluations of our courses at least suggest that they do not see these courses as a waste of time but rather (for the most part – it's hardly unanimous) embrace them as a chance to think through thorny issues they either have faced or know they will. It also gives them a chance to get to know those in our community with whom they will likely work in the coming decades, and share their vision of what an ethical business climate is.

### MBA Ethical Reasoning Rubric

Criteria	Level 1	Level 2	Level 3	Level 4
Values Clarification	Lists values but unable to offer any thoughtful defense of their importance.	Lists values but uses superficial reasoning to defend choices.	Articulates values and offers acceptable explanation of their importance to business behavior.	Thoughtfully articulates and defends important values that should guide behavior in given business cases.
Identification of Ethical Issues	Identification of ethical concerns is sparse or missing.	Identifies only some of the ethical concerns in problem/case. Omits a few major points.	Identifies many of the ethical concerns in a given problem/case. May omit a few minor points.	Comprehensively and thoughtfully identifies most of the ethical concerns in a given problem/case.
Stakeholder Identification	Identification of stakeholder is sparse or missing.	Identifies only some stakeholder positions in a given problem/case. Omits a few major points.	Identifies and prioritizes many of the stakeholder positions in a given problem/case. May omit a few minor points.	Comprehensively and thoughtfully identifies and prioritizes most of the stakeholder positions in a given problem/case.
Application of Ethical Theory/Models	Application of ethical decision making models is sparse or missing.	Application of ethical decision making models is superficial or incomplete.	Good grasp of the principles of consequentialist, deontological and virtue ethical decision making models and how they might be used in ethical decision-making; may miss some details or nuances.	Shows comprehensive grasp of the three major normative theories, and mastery of at least one. Thoughtful demonstration of their value to ethical decision-making.
Personal Voice and Action	Approach/plan about how to confront unethical behavior is unrealistic or missing.	Approach/plan about how to confront unethical behavior fails to consider some important points or conditions.	Developed a plausible and defensible plan about how to confront unethical behavior in a given situation; missed some minor considerations.	Developed a compelling and thoughtful plan about how to confront unethical behavior in a given situation.

### **Goal 3:** Seidman FIMBA graduates will integrate international and strategy dimensions in their analysis of business situations. They will be able to:

- 3.1 Evaluate value chain issues that managers confront working globally.
- 3.2 Apply corporate global strategies within different stages of the business cycle.
- 3.4 Identify and develop integrated solutions to global business problems.

This goal will be assessed in the MBA 620 using both examinations and written cases.

#### Goal 4: Seidman FIMBA graduates will integrate various business disciplines into their business analysis and strategies. They will be able to:

- 4.1 Demonstrate basic knowledge of each business discipline.
- 4.2 Solve practical problems using various disciplines.

4.3 In a team, develop a strategic business plan by employing a holistic view of the organization and environment.

This goal will be assessed in MBA 615 in the fall semester 2013. MBA 615 contains modules that examine the various business disciplines (Accounting, Finance, Marketing, Management, and Economics). Objectives 4.1 and 4.2 will be assessed using examinations administered in those modules..

Students are required to develop a strategic business plan in MBA 615. This business plan will be used to assess objective 4.3.

## Goal 5: Seidman FIMBA graduates will view and analyze an organization as an integrated entity utilizing an ERP platform. They will be able to:

5.1 Identify the organizational and master data required to configure the enterprise in an ERP system.

5.2 Describe the key processes essential to effectively operate the enterprise.

5.3 In a team, configure and execute the key processes essential to effectively operating the enterprise.

Objectives 5.1 and 5.2 will be assessed in MBA 603 – Basics of Integrated Business Processes. Assessment of these objectives will be performed for the first time in the summer session of 2014. This course is only taught in the summer session.

Objective 5.3 will be assessed in MBA 615 in the fall 2013. MBA 615 requires the students to configure and execute the key processes (working in a team). The final product will be assessed using a rubric.