

GENERAL EDUCATION COURSE-BASED ASSESSMENT – IT'S EASIER THAN YOU THINK!

2024-2025

OVERVIEW

- <u>Teach</u> ALL of the knowledge and skills that we want our graduates to have
- Assess how well students learn it (every 4 years)
- Analyze and Report the results (CAR)
- Revise the course

TIP: Plan now to efficiently and effectively collect data.

RECENT CHANGES

- All Skills Rubrics
 - Slimmed down and revised.
- Knowledge Rubric
 - Levels 0 and 1 changed
- Collaboration
 - Rubric was changed to allow one longer or multiple shorter projects done over the course of the semester. The students, however, must remain in the same groups.
 - Peer evaluation and self evaluation are required.

Faculty teach and assess both Knowledge and Skills Student Learning Outcomes (SLOs)

Knowledge SLO (1-3/class)

Skills SLOs (2/Foundations and Cultures, 3 for Issues):

- Collaboration
- Critical Thinking
- Ethical Reasoning
- Information Literacy
- Integration
- Oral Communication
- Problem Solving
- Quantitative Literacy
- Written Communication

1. Which SLOs do I teach and assess?

COURSE ASSESSMENT TIMELINE

Early in the Semester: Plan How to Teach and Assess the GE Student Learning Outcomes

- Use the search tool at General Education Courses by Category to identify your course's Student Learning Outcomes (SLOs) or see the master list. Each course in General Education has both Knowledge SLOs and Skill SLOs.
- <u>Knowledge SLOs</u> are determined by the General Education Category (e.g., Foundations: Historical Analysis). Knowledge SLOs use the <u>Knowledge Rubric</u>.
 <u>Skills SLOs</u> are as igned to individual courses during the application process (e.g., Critical Thinking). Each Skill SLO also has a <u>rubric</u> that is required for assessment.
- Plan how you will teach your course SLOs. Look at the previous Course Assessment Report for ideas and look at the teaching resources.
- . Attend an Assessment Workshop, watch the Assessment Video, and/or download the Assessment PowerPoint for further help.
- Plan how you will assess your course SLOs. Please remember to design separate assessments for each SLO and all accompanying objectives.

During the Semester: Teach Student Learning Outcomes

- Review Course Assessment Reports (<u>CARs</u>) and feedback from the General Education Committee from previous assessments
- Teach students the SLOs.
- . Begin completing the sections on the CAR about how you taught the SLOs.

Towards the End of the Semester: Assess Student Learning

- Assess student learning using the Knowledge and Skills rubrics do not use grades).
- . Enter course data using the General Education Assessment Site.
- Review data graphs/tables received from GE once the data is submitted. If there are multiple sections, each instructor will receive graphs/tables for their section and summary data for all sections combined.

After Grades are Due: Submit Course Assessment Report (CAR)

- Review data graphs/tables received from GE once the data is submitted. If there are multiple sections, each instructor will receive graphs/tables for their section and summary data for all sections combined.
- . Complete the CAR and email it to the General Education Program.

2. What is the definition of the SLO?

www.gvsu.edu/gened

Click on "Faculty" then "Course Assessment" at the top.

3. How do I teach the SLOs?

OTHER TEACHING AND ASSESSMENT RESOURCES

- Resources for Teaching and Assessing
- Course Assessment Reports (CARs)
- Exemplary CARs
- 2024-2028 Assessment Schedule
- Course Recertification Policy

KNOWLEDGE STUDENT LEARNING OUTCOMES

FOUNDATIONS |TOP|

The Arts

- 1. Explain principles and questions that define the arts and analysis of formal elements of works of art.
- 2. Explain how meaning in the arts is created and interpreted.
- 3. Explain the historical and cultural contexts for artists and their works.

SKILLS STUDENT LEARNING OUTCOMES AND RUBRICS

Skills Student Learning Outcomes and Rubrics | TOP |

Collaboration: Effectively work on a team.

Collaboration Rubric (PDF)

www.gvsu.edu/gened

Click on "Faculty" then "Course Assessment" at the top.

TIP: Throughout the semester, fill out sections of the Course Assessment Report (CAR) – how you <u>taught</u> an SLO.

- Assessment measure something you grade (but you can't use grades)
- You <u>must</u> use the GE rubric to assign assessment ratings (0-4)
- Assess towards the end of the term

 Share the assessment results with students so they know where they need to focus their efforts



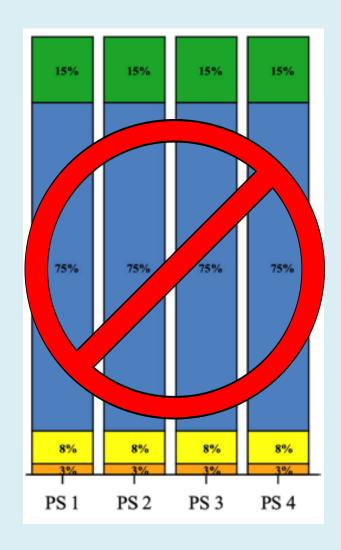
You cannot use a grade to assign a rating (3 is not a B) because a grade on an exam/report/presentation assesses many things instead of a single thing.

TIP: Assess different objectives...using different measures...at different times

- It helps balance your workload
- It helps you avoid a critical error



One measure can be used to rate students for several SLOs or objectives, but you must evaluate each SLO or objective separately.





You can't use a group project for assessment unless you can evaluate what EACH student did.

TIP: Once you assess student learning, complete the section of the Course Assessment Report (CAR) about how you <u>assessed</u> it.

Knowledge Rubric

"One exposure" model: Students have only one or two exposures to the Knowledge SLO; therefore, the goal is for students to achieve Level 3 after a single course.

A student – regardless of major – demonstrates:

- 4 = advanced understanding
- 3 = basic understanding
- 2 = substantial progress toward a basic understanding
- 1 = limited understanding
- 0 = very limited or no understanding
- Blank = did not complete the assignment, test, etc.

Assessing Knowledge SLOs

- Knowledge SLOs are <u>broad</u> (make sure the students "see the forest for the trees")
- You can reword the Knowledge SLO and ask it as a test question or an assignment

 Tip: Do not use the <u>same</u> question to assess more than one Knowledge SLO

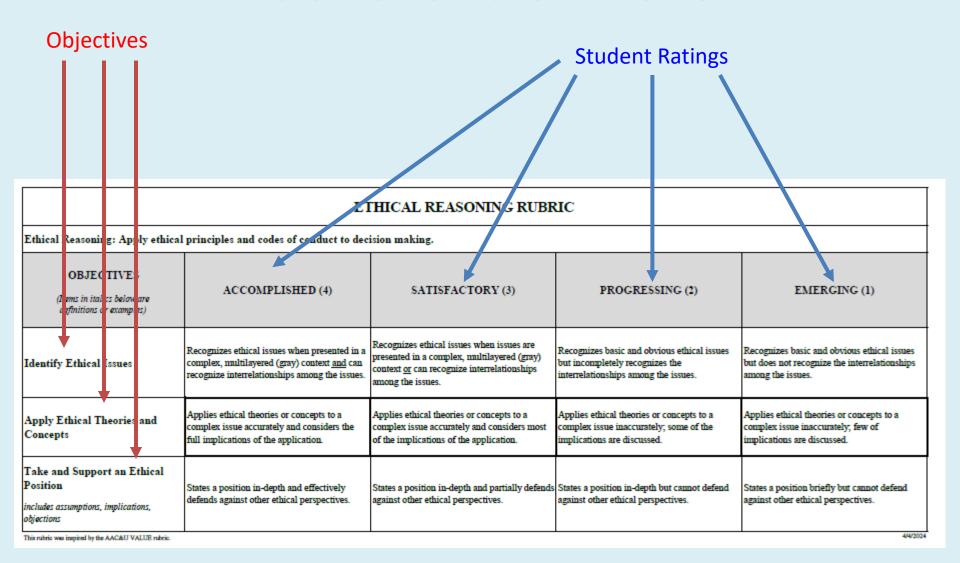
Skills Rubric (see the specific Skill rubric for more information)

"Tree ring" model - Students have multiple exposures to the Skills SLOs; therefore, we do not anticipate students receiving a Level 4 rating after a single course (but anticipate it by graduation).

Student Performance Levels

- 4 = Accomplished
- 3 = Satisfactory
- 2 = Progressing
- 1 = Emerging
- 0 = Below Emerging
- Blank = did not complete assignment, test, etc.

Rubric for a Skill SLO



4. How do I assess the SLOs?

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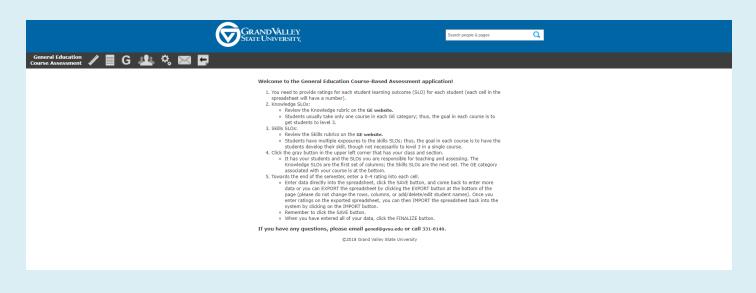
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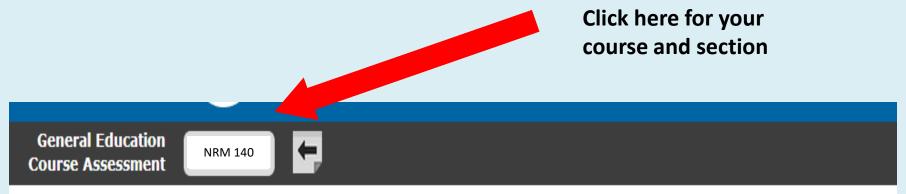
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- Complete the CAR and email it to the General Education Program.

5. Where enter my data?

www.gvsu.edu/gened

Main Page of the Assessment Site



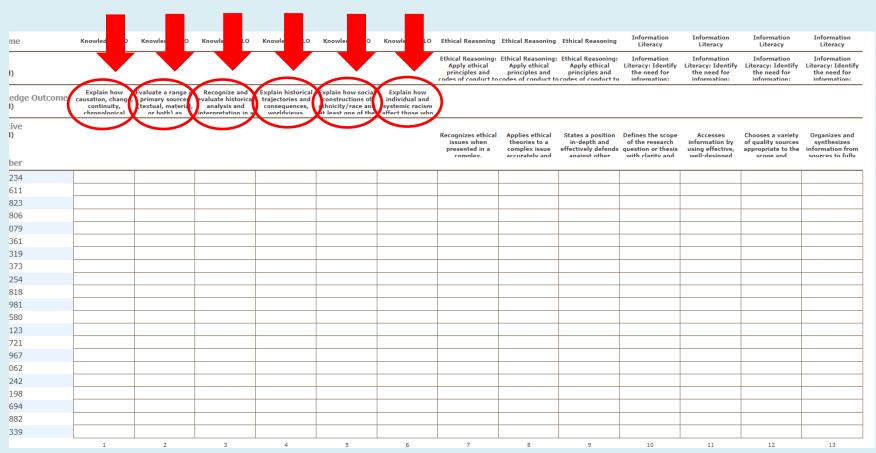


Welcome to the General Education Course-Based Assessment application!

Export the spreadsheet or **enter** your data online

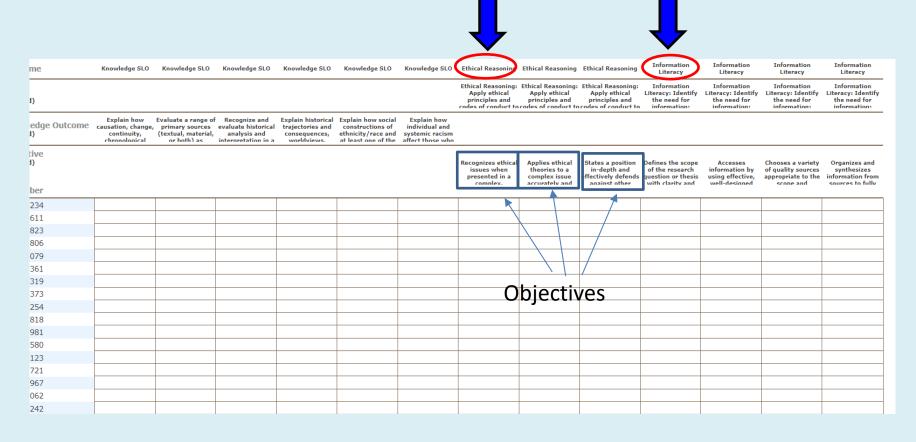
me	Knowledge SLO	Knowledge SLO	Knowledge SLO	Knowledge SLO	Knowledge SLO	Knowledge SLO	Ethical Reasoning	Ethical Reasoning	Ethical Reasoning	Information Literacy	Information Literacy	Information Literacy	Information Literacy
1)							Ethical Reasoning: Apply ethical principles and codes of conduct to	Apply ethical principles and	Ethical Reasoning: Apply ethical principles and codes of conduct to	Information Literacy: Identify the need for information:	Information Literacy: Identify the need for information:	Information Literacy: Identify the need for information:	Information Literacy: Identify the need for information:
edge Outcome I)	Explain how causation, change, continuity, chronological	Evaluate a range of primary sources (textual, material, or both) as	Recognize and evaluate historical analysis and interpretation in a	Explain historical trajectories and consequences, worldviews.	Explain how social constructions of ethnicity/race and at least one of the	individual and systemic racism							
ive)							Recognizes ethical issues when presented in a complex.	theories to a	States a position in-depth and effectively defends	Defines the scope of the research question or thesis with clarity and	Accesses information by using effective, well-designed	Chooses a variety of quality sources appropriate to the	Organizes and synthesizes information from
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	1	2	3	4	5	6	7	8	9	10	11	12	13

Knowledge SLOs: Enter a rating for each Knowledge SLO.





Skills SLOs: Enter a rating for <u>each</u> objective for each SLO (there are 3-4 objectives for each SLO).





Submit data to the Assessment site by May 2 for Winter.

We'll email you tables and figures of your results.



• In the CAR, describe:

- How you taught the SLOs
- How you assessed the SLOs
- Context (anything we should know)
- What you learned
- How you plan to revise the course (teaching and/or assessing)
- Write 1 CAR jointly for all sections that collected data
- Submit the CAR by May 16
- Email the CAR to: gened@gvsu.edu

- GEC will review your Course Assessment Report and send you comments.
- Next time you teach the course, revise how you teach and/or assess the course based on what you learned and GEC's feedback on your report!!

Call or email gened@gvsu.edu if you have questions!!