CWU Student Learning Outcomes Assessment Plan Preparation Form Department: Environmental Studies

Program B.S. Environmental Sciences

Student Learning Outcomes	Related Departmental/ Program Goals	Related College Goals	Related University Goals	Method(s) of Assessment	Who Assessed (Only major core and cluster courses are shown)	When Assessed	Standard of Mastery/ Criterion of Achievement
1. Students possess fundamental understanding of current environmental issues	Goal 1. Prepare students for informed environmental citizenship	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university.	Course grades for psychology majors ETS Major Field Test taken by graduating seniors. PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and presentation.	PSY 101, General Psychology PSY 301, Learning PSY 460, Cognitive Psychology PSY 461, History and Systems of Psychology PSY 478, Physiological Psychology PSY 489, Senior Assessment All cluster classes.	Quarterly in courses End of major for MFT, PSY 489	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. Each student will include in his or her PSY 489 portfolio and reflect upon at least one paper rated satisfactory or higher on all knowledge base items.
2. Students can describe the various perspectives that different constituencies bring to environmental issues	Goal 1. Prepare students for informed environmental citizenship	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university.	Course grades for psychology majors ETS Major Field Test taken by graduating seniors. PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and presentation.	PSY 101, General Psychology PSY 300, Research Methods in Psychology, PSY 362, Introductory Statistics, PSY 363, Intermediate Statistics PSY 489, Senior Assessment	Quarterly in courses End of major for MFT, PSY 489	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. Each student will include in his or her PSY 489 portfolio and reflect upon at least one research proposal or completed research study rated satisfactory or higher on all phases of the research process.
3. Students make informed decisions (e.g., voting and other life choices) that account for relevant environmental issues	Goal 1. Prepare students for informed environmental citizenship	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university.	Course grades for psychology majors ETS Major Field Test taken by graduating seniors. PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and presentation.	PSY 101, General Psychology PSY 300, Research Methods in Psychology, PSY 362, Introductory Statistics, PSY 363, Intermediate Statistics PSY 489, Senior Assessment	Quarterly in courses End of major for MFT, PSY 489	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. Each student will include in his or her PSY 489 portfolio and reflect upon at least one paper rated satisfactory or higher on all critical thinking items.

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							Every graduating major will have experience developing a research project
4. Students will develop critical thinking skills necessary to carry out scientific research and assess and develop policy choices	Goal 3. Help students gain skills, experience, and disposition for success in environmental careers and advanced study Goal 5. Support involvement of students in research	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university.	Course grades for psychology majors ETS Major Field Test taken by graduating seniors. PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and presentation. Success in placing students in desired graduate programs or careers. University alumni surveys	PSY 101, General Psychology PSY 301, Learning and cluster classes, especially PSY 346, Social Psychology PSY 449, Abnormal Psychology PSY 444, Tests and Measurements PSY 445, Clinical, Counseling and Community Psychology PSY 456, Industrial and Organizational Psychology PSY 489, Senior Assessment	Quarterly in courses End of major for MFT, PSY 489 Quarterly PSY 489, Senior Assessment includes portfolio review. Post-graduation for alumni surveys	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. PSY 489 survey will indicate that every graduating student has had the opportunity to participate in a service opportunity. Each student will make a PSY 489 presentation rated satisfactory or higher on an applied psychological theme, career opportunity related to psychology, or a graduate program in psychology.
5. Students integrate knowledge from different perspectives	Goal 3. Help students gain skills, experience, and disposition for success in environmental careers and advanced study	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal VII: Create and sustain productive, civil, and pleasant learning environments	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university. Goal VI: Build inclusive and diverse campus communities that promote intellectual inquiry	Course grades for psychology majors Completion of human subjects protection certification course ETS Major Field Test taken by graduating seniors. PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and presentation.	PSY 101, General Psychology PSY 300, Research Methods in Psychology, PSY 362, Introductory Statistics, PSY 363, Intermediate Statistics PSY 489, Senior Assessment includes senior survey, portfolio review.	Quarterly in courses End of major for MFT, PSY 489	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. Every graduating student will have completed a human subjects protection certification course. Each student will include in his or her PSY 489 portfolio and reflect upon at least one paper or presentation rated satisfactory or higher that reflects appropriate scientific and ethical values.
6. Students possess oral and	Goal 3. Help students gain	Goals I & II: Maintain and strengthen an outstanding academic	Goals I & II: Maintain and strengthen an	Course grades for psychology majors	PSY 300, Research Methods in Psychology, PSY 301, Learning	Quarterly in courses	All graduates' major GPA at or above 2.25

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written communication skills	skills, experience, and disposition for success in environmental careers and advanced study	and student life at all sites	outstanding academic and student life at all sites	Confirm use of online resources for research papers and literature reviews Confirm use of computer statistical packages and lab simulation software PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment and senior survey.	PSY 363, Intermediate Statistics PSY 461, History and Systems of Psychology. PSY 489, Senior Assessment	End of major for MFT, PSY 489	CWU averages on MFT content areas consistent with national averages. Each student will include in his or her PSY 489 portfolio and reflect upon at least one paper or presentation rated satisfactory or higher that demonstrates appropriate use of technology for statistics, literature review, graphing, instructional supplement, etc
7. Students have depth of knowledge in an area of specialization	Goal 3. Help students gain skills, experience, and disposition for success in environmental careers and advanced study	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal III: Provide for outstanding graduate programs that meet focused regional needs and achieve academic excellence. Goal V: Build partnerships that with private, professional, academic, government, and community-based organizations.	Goals I & II: Maintain and strengthen an outstanding academic and student life at all sites Goal V: Achieve regional and national prominence for the university.	Course grades for psychology majors PSY 489, Senior Assessment taken by graduating seniors. Includes portfolio assessment, presentation, and senior survey. Write research and literature review papers in APA style University alumni surveys	PSY 300, Research Methods in Psychology, PSY 301, Learning PSY 461, History and Systems of Psychology PSY 489, Senior Assessment	Quarterly in courses End of major for MFT, PSY 489 Post-graduation for alumni surveys	All graduates' major GPA at or above 2.25 CWU averages on MFT content areas consistent with national averages. Each student will include in his or her PSY 489 portfolio and reflect upon at least one paper demonstrating satisfactory APA style. Each student will make an oral presentation in PSY 489 on which he or she earns satisfactory evaluations on all presentation style items SEE ALUMNI SURVEY