

Assessment: Assessment Plan

Degree Program - ENG - Engineering (MENGR)

CIP Code: 14.0101.00

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Assessment Coordinator: Liz Beaty

Modality: 100% Online, Face-to-Face

Student Learning Outcome: Core Knowledge

Students will demonstrate advanced knowledge in a core area consistent with the focus of the program

Outcome Status: Active

Outcome Type: Student Learning

Start Date: 06/15/2015

Assessment Methods

Student Exit Survey - A rubric will be used to evaluate the student exit surveys for Core Knowledge
(Active)

Criterion: 80% of the student exit surveys will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Master's Comprehensive Exam - Master's Comprehensive Exam A rubric will be used to evaluate the master's comprehensive exams for Core Knowledge
(Active)

Criterion: 80% of the master's comprehensive exams will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Student Learning Outcome: Research Methods and Analysis

Students will demonstrate quantitative and qualitative skills in the design, analysis, and presentation of research projects that is consistent with the focus of the program

Outcome Status: Active

Outcome Type: Student Learning

Start Date: 06/15/2015

Assessment Methods

Student Exit Survey - A rubric will be used to evaluate the student exit surveys for Research Methods and Analysis
(Active)

Criterion: 80% of the student exit surveys will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

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Schedule: Annually

Master's Comprehensive Exam - A rubric will be used to evaluate the master's comprehensive exams for Research Methods and Analysis (Active)

Criterion: 80% of the master's comprehensive exams will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Student Learning Outcome: Scholarly Communication

Students will become better written and oral communicators as consistent with the focus of the program

Outcome Status: Active

Outcome Type: Student Learning

Start Date: 06/15/2015

Assessment Methods

Student Exit Survey - A rubric will be used to evaluate the student exit surveys for Scholarly Communication (Active)

Criterion: 80% of the student exit surveys will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Master's Comprehensive Exam - A rubric will be used to evaluate the master's comprehensive exams for Scholarly Communication (Active)

Criterion: 80% of the master's comprehensive exams will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Student Learning Outcome: Professionalism

Students will know and participate in the intellectual and organizational aspects of the profession as applicable to the program

Outcome Status: Active

Outcome Type: Student Learning

Start Date: 06/15/2015

Assessment Methods

Student Exit Survey - A rubric will be used to evaluate the student exit surveys for Professionalism (Active)

Criterion: 80% of the student exit surveys will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually

Professional Development Activities - A rubric will be used to evaluate the professional development activities for Professionalism (Active)

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Criterion: 50% of the professional development activities will achieve or exceed the metric 4 (on a scale of 1-5 in rubric)

Schedule: Annually