

I. SUNY GENERAL EDUCATION COMPETENCIES: CRITICAL THINKING

Students will develop critical thinking skills through their exposure to the methods of evidence and reasoning utilized to enhance understanding in the subject field.

2012-2013 Course Level Student Learning Assessment Results for Critical Thinking

As reported by classroom faculty, over 82% of students met or exceeded classroom performance expectations for Critical Thinking outcomes. (Results represent courses across the curriculum and a student sample representing approximately 21% of students enrolled at the College.)

II. SUNY GENERAL EDUCATION COMPETENCIES: INFORMATION LITERACY AND MANAGEMENT

Students will demonstrate competency in the methods of information literacy/management through their exposure to information resources and research techniques in applications relevant to the subject field.

2014-2015 Course Level Student Learning Assessment Results for Information Literacy and Management

As reported by classroom faculty, over 77% of students met or exceeded classroom performance expectations for Information Literacy and Management outcomes. (Results represent relevant learning outcomes of 1866 students enrolled in courses in 8 departments across the curriculum, a student sample representing approximately 9% of students enrolled at the College.)

III. SUNY GENERAL EDUCATION COMPETENCIES: BASIC WRITTEN COMMUNICATION

Students will develop college level writing skills within the context of their coursework.

2012-2013 Course Level Student Learning Assessment Results Basic Written Communication

As reported by classroom faculty, over 64% of students met or exceeded classroom performance expectations for Basic Written Communication outcomes. (Results represent courses across the curriculum and a student sample representing approximately 10% of students enrolled at the College.)

IV. SUNY GENERAL EDUCATION COMPETENCIES: Basic Oral Communication

Students will demonstrate an appropriate level of competence in oral discourse.

2012-2013 Course Level Student Learning Assessment Results Basic Oral Communication

As reported by classroom faculty, over 86% of students met or exceeded classroom performance expectations for Basic Oral Communication outcomes. (Results represent courses across the curriculum and a student sample representing approximately 21% of students enrolled at the College.)

V. SUNY GENERAL EDUCATION COMPETENCIES: Mathematics (Quantitative)

Learning Outcome #1: *Students will demonstrate the ability to interpret and draw inferences from mathematical models such as formulas, graphs, tables, and schematics.*

Learning Outcome #2: *Students will demonstrate the ability to represent mathematical information symbolically, visually, numerically and verbally.*

Learning Outcome #3: *Students will demonstrate the ability to employ quantitative methods such as, arithmetic, algebra, geometry, or statistics to solve problems.*

Learning Outcome #4: *Students will demonstrate the ability to estimate and check mathematical results for reasonableness.*

Learning Outcome #5: *Students will demonstrate the ability to recognize the limits of mathematical and statistical methods.*

2014-2015 Course Level Student Learning Assessment Results For Mathematics (Quantitative)

As reported by classroom faculty across three courses and seventy course sections, the percentage of students meeting or exceeding each of the five specified mathematics learning outcomes was approximately: Learning Outcome #1—75%; Learning Outcome #2—70%; Learning Outcome #3—68%; Learning Outcome #4—71%; Learning Outcome #5—69% (Results represent assessments in three mathematics courses--A Topical Approach to Mathematics, Concepts of Mathematics, and Applied Statistics--and a student sample of 1600 students in 70 course sections, or approximately 8% of students enrolled at the College.)