

BSC Institutional Student Learning Outcomes Matrix for General Studies

BSC Institutional Student Learning Outcomes	Assessed Courses	Assessment Tool	Performance Goal	Timetable
Students will read, write, and speak effectively.	Spch 208	Final speech (scanned rubric)	80% will achieve a mean score of a 3 or better on a 5 point scale	Fall and Spring
	Engl 101 and 102	Portfolio with 2 in-class papers and 1 research paper (scanned rubric)	80% will achieve a mean score of a 3 or better on a 5 point scale	Fall and Spring
Students will demonstrate information literacy through the use of technology.	Cosc 102	Questionnaire	80% will at least 'agree' to each statement	Fall and Spring
	Engl 101 and 102	Portfolio (scanned rubric)	80% will achieve a 3 or better on a 5 point scale for items #9 & #10	Fall and Spring
Students will demonstrate basic mathematical problem solving skills.	Math 109, 110	Problems based on the core objectives	80% will achieve a 70% or better on problem set	Spring
	Math 101, 220	Problems based on the core objectives	80% will achieve a 70% or better on problem set	Starting Fall 2010
Students will understand diverse societal practices and patterns.	Geog 150	Embedded Mini Essay	75% will achieve a 2 or better on a 3 point scale	Fall
	Hist 102	Embedded Essay	75% will achieve a 2 or better on a 3 point scale	Spring
	Soci 210	Embedded Essay	75% will achieve a 2 or better on a 3 point scale	Fall and Spring
Students will identify, explain, and apply scientific concepts and methods.	Biol 101,102 Chem 101,102	Post test	80% will achieve a 70% or better	Fall (Biol/ Chem 101) Spring (Biol/ Chem 102)
	Phys 201/223L	Force Concepts Inventory	80% will achieve 15% of max gain	Fall
	Phys 202/224L	Final comprehensive exam	80% will achieve 70% or better	Spring
Students will describe artistic, literary, and human creativity products.	Engl 201, 205	100-200 Level Research Paper Rubric	80% will achieve a 3 or better on a 5 point scale	Fall
Students will interpret, analyze, and construct arguments.	Freshmen • Engl 101 and/or Engl 98, 99	CLA	Selected student population will perform "At Expected" or "Above Expected" levels.	Fall: Freshmen
	Seniors • Aret 402 • Busn 494 • Ciet 415 • Cosc 499 • Educ 475 • Hist 497 • Humn 499 • Nurs 412 • Sosc 490	CLA	Selected student population will perform "At Expected" or "Above Expected" levels.	Spring: Seniors