



SAMPLE SCHEDULE
ACTUARIAL SCIENCE AND STATISTICS
 Suggested Sequence of Classes

First Semester		Second Semester	
ENG-102 Composition & Speech I	4	ENG-103 Composition & Speech II	4
MAT-210 Calculus I*	4	MAT-216 Calculus II	4
MAT-156 Intro to Statistics	3	Humanities class	3
Humanities class	3	MAT-161 Business Statistics	3
SDV-199 College Essentials	1	CIS-119 Intro to Programming	3
Total	15	Total	17
Third Semester		Fourth Semester	
CHM-166 General Chemistry I or PHY-212 Classical Physics I	5	MAT-226 Differential Equations w/ Laplace	3
MAT-219 Calculus III	4	ECN-130 Principles of Microeconomics	3
ECN-120 Principles of Macroeconomics	3	Social Science class	3
ACC-121 Principles of Accounting I	3	Humanities class	3
		Electives	3
Total	15	Total	15

Note: Please check with transfer institution for their specific requirements or check with a NIACC counselor/advisor for further transfer planning.

*Appropriate math level needed before enrolling in any math class. See NIACC catalog for list of courses.

Suggested electives:

Introduction to Computers Intro. to Programming Logic Principles of Accounting II

- AA Degree requirements are met with this sample schedule. General Education Requirements are met at most transfer institutions.
- AS Degree requirements are also met with 20 or more math/science credits.
- Check with transfer institution for Foreign Language Requirement.
- Admission requirements vary from institution to institution. Contact the transfer institution or check with a NIACC counselor/advisor for assistance.
- Suggested schedule dependent on entry level of student.
- Must be accepted into the program at a transfer institution.