SAMPLE SCHEDULE

MATHEMATICS

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
Humanities class	3	CIS-119 Intro. to Programming	3
Social Science class	3	Humanities class	3
SDV-199 College Essentials	1	Social Science class	3
Total	**15**	**Total**	**17**
Third Semester		**Fourth Semester**	
PHY-212 Classical Physics I	5	PHY-222 Classical Physics II	5
MAT-219 Calculus III	4	MAT-226 Differential Equations With Laplace	3
MAT-156 Intro. to Statistics	3	MAT-161 Business Statistics	3
Humanities class	3	Social Science class	3
		Elective	2
Total	**15**	**Total**	**16**

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 General Education courses.

Suggested electives:
Introduction to Computers Finite Math Intro. to Programming Logic
Strategies for Academic Success College Reading Strategies

- 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 and 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.