



SAMPLE SCHEDULE  
**PHYSICS**  
 Suggested Sequence of Classes

<b>First Semester</b>		<b>Second Semester</b>	
ENG-102 Composition & Speech I	4	ENG-103 Composition & Speech II	4
CHM-166 General Chemistry I	5	CHM-176 General Chemistry II	5
MAT-210 Calculus I*	4	MAT-216 Calculus II	4
SDV-199 College Essentials	1	Humanities class	3
<b>Total</b>	<b>14</b>	<b>Total</b>	<b>16</b>
<b>Third Semester</b>		<b>Fourth Semester</b>	
PHY-212 Classical Physics I	5	PHYS-222 Classical Physics II	5
MAT-219 Calculus III	4	MAT-226 Differential Equations	3
Social Science class	3	Social Science classes	6
Humanities class	3	Humanities class	3
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>17</b>

***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 of Computers

Introduction to Statistics

- AA Degree requirements are met with this sample schedule. An AS Degree is also an option for transfer at many institutions.
- 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.