

ASSOCIATE OF ARTS

MATHEMATICS CURRICULUM

First Semester

		<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Cont</u>	<u>Cred</u>	<u>See</u>
		<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Note</u>
ORIE 0100	New Student Orientation	1	0	0	16	1	1
ENGL 1301	Composition I	3	0	0	48	3	
MATH 2413	Calculus I	4	0	0	64	4	
HIST 1301	United States History I	3	0	0	48	3	
ECON 2301	Principles of Macroeconomics	3	0	0	48	3	
COSC 1401	Microcomputer Applications	3	3	0	96	4	
		<u>16</u>	<u>3</u>	<u>0</u>	<u>304</u>	<u>17</u>	<u>2</u>

- Notes: 1. Required by local policy for all new students.
2. ORIE 0100 does not count toward degree requirements.

Second Semester

		<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Cont</u>	<u>Cred</u>	<u>See</u>
		<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Note</u>
ENGL 1302	Composition II	3	0	0	48	3	
MATH 2414	Calculus II	4	0	0	64	4	
HIST 1302	Unites States History	3	0	0	48	3	
SPCH 1311	Fundamentals of Speech	3	0	0	48	3	
COSC 1336	Programming Fundamentals I	2	3	0	80	3	
		<u>15</u>	<u>3</u>	<u>0</u>	<u>288</u>	<u>16</u>	

Third Semester

		<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Cont</u>	<u>Cred</u>	<u>See</u>
		<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Note</u>
GOVT 2301	American Government I	3	0	0	48	3	
MATH 2415	Calculus III	4	0	0	64	4	
PHYS 2425	University Physics I	3	3	0	96	4	
	Humanities Elective	3	0	0	48	3	
KINE 1100	Physical Activities	0	3	0	48	1	
		<u>13</u>	<u>6</u>	<u>0</u>	<u>304</u>	<u>15</u>	

Fourth Semester

		<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Cont</u>	<u>Cred</u>	<u>See</u>
		<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Hrs</u>	<u>Note</u>
GOVT 2302	American Government II	3	0	0	48	3	
MATH 2320	Differential Equations or	3	0	0	48	3	
MATH 2318	Linear Algebra						
PHYS 2426	University Physics II	3	3	0	96	4	
	Fine Arts Elective	3	0	0	48	3	
KINE 1110	Physical Activities	0	3	0	48	1	
		<u>12</u>	<u>6</u>	<u>0</u>	<u>288</u>	<u>14</u>	
	GRAND TOTAL				1184	62	