



# Math - Associate of Science Degree

Recommended Degree Plan by Semester

\*(A total of 60 college level credit hours needed to complete this degree.)



Semester 1			Semester 2		
Course	Course Name	Credit Hours	Course	Course Name	Credit Hours
ENG 121	English Composition I	3	ENG 122	English Composition II	3
MAT 201	Calculus I <i>(required course)</i>	5	PHY 212	Physics: Calculus-based II <i>(required course)</i>	5
Humanity	<i>(See courses on course sheet and in schedule)</i>	3	MAT 202	Calculus II <i>(required course)</i>	5
PHY 211	Physics: Calculus-based I <i>(required course)</i>	5	Social & Behavioral Science	<i>(See courses on semester sheet and in class schedule)</i>	3
(Devel. Math)			<b>Total Hours</b>		<b>16</b>
(Devel. Eng)					
<b>Total Hours</b>		<b>16</b>			
Semester 3			Semester 4		
MAT 135	Intro to Statistics	3	Humanity	<i>(See courses on semester sheet and in schedule)</i>	3
MAT 203 or 204	Calculus III or Calculus III with Engineering Apps. <i>(required course)</i>	4-5	History	US History or Western Civilization	3
Social & Behavioral Science	<i>(See courses on semester sheet and in class schedule)</i>	3	COM 115 or 125	Public Speaking or Interpersonal Communication	3
Humanity	<i>(See courses on semester sheet and in schedule - must be in a different area than the previous one)</i>	3	CSC 160	Computer Science I <i>(required course)</i>	4
<b>Total Hours</b>		<b>13-14</b>	Elective	<i>Any Math-121 or higher (except 155/156)</i>	3-5
			<b>Total Hours</b>		<b>16-17</b>
			<b>Total Degree Hours</b>		<b>60+</b>

\*CSU-FT Collins requires a different computer science course than the community college course. Students should seek advising at CSU-Ft Collins for information on the appropriate computer science course to take.

## TRANSFER READY\*

\*For information on transfer requirements for specific universities, visit:  
<http://higher.ed.colorado.gov/Academics/Transfers/TransferDegrees.html>

- Adams State University
- Colorado Mesa University
- Colorado State University - Fort Collins
- Colorado State University - Pueblo
- Fort Lewis College
- Metropolitan State University of Denver
- University of Colorado Boulder
- University of Colorado Colorado Springs
- University of Denver
- University of Northern Colorado
- Western State Colorado University