

# NATURAL SCIENCES AND MATHEMATICS, AS

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Program code: NSMA-AS

Location: Gateway, Tunxis

## Degree Requirements

Code	Title	Credits
<b>General Education Courses</b>		
ENG 1010	Composition	3
MATH 1600	College Algebra	3
ENG 1020	Composition II and Literature	3
CHEM 1210	General Chemistry I	4
Elective SBSX - Social / Behavioral Science Course		3
COMM 1301	Public Speaking	3
CCS 1001	College and Career Success	3
<b>Program Courses</b>		
BIO 1210	General Biology I	4
or BIO 2111	Anatomy and Physiology I	
BIO 1220	General Biology II	4
or BIO 2112	Anatomy and Physiology II	
CHEM 1220	General Chemistry II	4
MATH 1610	Precalculus	4
MATH 2600	Calculus I	4
PHIL 1101	Ethics	3
PHYS 1201	General Physics I	4
PHYS 1202	General Physics II	4
Math or Science Elective		7-8
Elective SCKX - Scientific Knowledge Course or Any Math Course		
Elective SCRX - Scientific Reasoning Course or Any Math Course		
<b>Total Credits</b>		<b>60-61</b>

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