

# B.A. IN EDUCATION, GENERAL SCIENCE (5-8)

Code	Title	Credits
<b>Major in Education, General Science (5-8) (B.A.)</b>		
BIO 124 & BIO 124D	Integrative Biology: Genes, Cells, Change and Integrative Biology: Genes, Cells, Change Lab	4
BIO 128 & BIO 128D	Integrative Biology: Metabolism, Energy, Biodiversity and Integrative Biology: Metabolism, Energy, Biodiversity Lab	4
CHE 113 & CHE 113D	General Chemistry I and General Chemistry I Lab	4
CHE 214 & CHE 215	General Chemistry II and General Chemistry II Lab	4
EDU 200 & EDU 201	Introduction to Education and Introduction to Education Field Experience	4
EDU 203	School Health and Drugs	2
EDU 220	Introduction to Middle Level Education	3
EDU 276 & EDU 241	Educational Psychology and Educational Psychology Field Experience	5
EDU 317GZ	Educational Equity	4
EDU 320 & EDU 321	Pedagogy and the Young Adolescent Learner and Integrated Literacy in the Content Areas	3
EDU 429	Science Education Field Experience in Grades 5-8 or 5-12	1
EDU 492 & EDU 495	Student Teaching Grades K-12 and 5-12 and Student Teaching Seminar: K-12 and 5-12 Education Students <sup>1</sup>	14
EDUC 672	Science 5-12 Teaching Methods <sup>2</sup>	4
NAS 102D	Science Concepts - Earth/Space Science	2
PHY 102 & PHY 102D	Physics of Everyday Life and Physics of Everyday Life-Lab	4
PHY 112 & PHY 112D	Introduction to Astronomy and Introduction to Astronomy Lab	4
<b>Code</b>	<b>Title</b>	<b>Credits</b>
Major		66
General Education		40-48
Electives		8-16
<b>Total Credits</b>		<b>122</b>

<sup>1</sup> EDU 408, EDU 412, EDU 418, or EDU 433 is a prerequisite for EDU 492.

<sup>2</sup> TEAC 524 and TEAC 526 are prerequisites for EDUC 672.

Courses whose number is followed by a letter fulfill a General Education requirement.