

Year 1	Fall Semester		Year 1	Spring Semester	
Course #	Title	Cr.	Course #	Title	Cr.
EDFN 130	Intro. to Teaching	3	EDFN 202	Teaching & Learning Process	3
CHEM 103	Gen. Chem. I (fa only, Core 1)	4	CHEM 104	Gen. Chem. II (sp only)	4
BIO 201	Molec. & Cellular Basis of Life (Core 2)	4	BIO 202	Organisms, Adap. & Divers.	4
GEOL 101	Physical Geology (fa only)	4	ENG 102	Composition II (Core 4)	3
ENG 101	Composition I (Core 3)	3	CORE/CCI*	Inst. Requirement (Core 5)	3
	<b>TOTAL</b>	<b>18</b>		<b>TOTAL</b>	<b>17</b>

Year 2	Fall Semester		Year 2	Spring Semester	
Course #	Title	Cr.	Course #	Title	Cr.
EDIS 250	Intro. to Educ. Intervention	3	EDCI 230SEC	AYA Field Experience I (sp or fa)	1
MATH 205	Calculus I (fa only, Core 6)	5	EDCI 232	Instructional Design & Ed. Tech. for Teaming (sp or fa)	3
CHEM 320	Quant. Analysis (fa only) or Inst. Requirement (Core 7)	3-4	MATH 206	Calculus II (sp only)	5
BIO 303	Genetics	4	GEOL 102	Hist. Geol. (sp even) or BIO Elective	3-4
CORE	Inst. Requirement (Core 8)	3	CORE	Inst. Requirement (Core 9)	3
	<b>TOTAL</b>	<b>18-19</b>		<b>TOTAL</b>	<b>15-16</b>

Year 3	Fall Semester		Year 3	Spring Semester	
Course #	Title	Cr.	Course #	Title	Cr.
PHYS 205	University Physics I (fa only)	5	EDCI 318	Teaching 21st Cent. Adolesc.: Science (sp only)	3
CORE	Inst. Requirement (Core 7) or Quant. Analysis (fa only)	3-4	EDCI 330SEC	AYA Field Experience II (sp only)	3
PSYC 218	Psych. of Adolesc. (Core 10)	3	BIO choice	BIO Elective or GEOL 102 Hist. Geol. (sp even)	3-4
CORE	Inst. Requirement (Core 11)	3	PHYS 206	University Physics II (sp only)	5
CORE	Inst. Requirement (Core 12)	3	CORE	Inst. Requirement (Core 13)	3
	<b>TOTAL</b>	<b>17-18</b>		<b>TOTAL</b>	<b>17-18</b>

Year 4	Fall Semester		Year 4	Spring Semester	
Course #	Title	Cr.	Course #	Title	Cr.
EDCI 392	Content Area Reading	3	EDFN 402	Social & Prof. Issues in Educ.	2
PHYS choice	PHYS 107 Hidden Life of Stars or PHYS 320 Origins of Universe	3	EDCI 461	Student Internship Gr. 7-12	10
BIO choice	BIO Elective	3-4			
CHEM 350	CHEM/GEOL/PHYS/PHIL 350 Sci. Cultural Force (Core 14)	3			
CORE	Inst. Requirement (Core 15)	3			
	<b>TOTAL</b>	<b>15-16</b>		<b>TOTAL</b>	<b>12</b>

**132-133 total credit hours required for degree**

*\*The Critical Cultural Inquiry (CCI) requirement can be completed by either one value-added foreign language course, an approved study-away or study abroad experience, or one CCI course. One slot should be allotted for CORE/CCI, but students completing the requirement with study abroad, can substitute an elective if necessary to reach 120 hours. If students are continuing a language study, it is preferable to take the course during the first semester of the first year.*