

DATE 7/9/19

The following suggested schedule is based on full-time enrollment for students who do not require any 0-level coursework. This Completion Guide is for students interested in pursuing a major in Geology as part of a baccalaureate degree. Students should check with their transfer institution for specific requirements for their major. Requirements can vary between transfer institutions.

Students who complete the Associate in Science may be required to take an additional Social Science and Humanities/Fine Arts course at the transfer institution since they will not be completing the entire General Education Core Curriculum (GECC) prior to transfer. Students could choose to complete an Associate in Arts to transfer and then will have completed the GECC.

First Semester	_					
		Credit	Mode of		Term(s)	
Course	Title	Hours	Delivery		Offered	Notes
Geol 101	Principles of Physical Geology	4	Т	Placement testing into ENG		Counts as Physical Science
				101 or minimum grade "C" in		Gen. Ed. Course.
				one of the following: ENG		
				021 and ENG 099; ENG 022		
				and ENG 099; or the EAP		
				course sequence ENG 079		
				and ENG 089; or ENG 096.		
				Placement testing into MATH		
				094 or minimum grade of C		
				in MATH 090.		
	Conoral Chamietay I	5	Т	Discoment testing into ENC		Counts as Physical Science
Chem 101	General Chemistry I	5		Placement testing into ENG	FL/SP/SM	Counts as Physical Science
				101 or minimum grade "C" in		Gen. Ed. Course.
				one of the following: ENG		
				021 and ENG 099; ENG 022		
				and ENG 099; or the EAP		
				course sequence ENG 079		
				and ENG 089; or ENG 096.		
				Placement testing into MATH		
				138 or minimum grade of C		
				in MATH 098. One year of HS		
				Chemistry or Minimum grade		
				C in CHEM 100.		
Eng 101	Rhetoric	3	Т,W,Н		FL/SP/SM	Must earn a "C" or better to
				Appropriate placement score		meet degree requirements.
				or minimum grade "C" in one		
				of the following: ENG		
				021 and ENG 099; ENG		
				022 and ENG 099; or the EAP		
				course sequence ENG		
				079 and ENG 089; or ENG		
				096		
Social Science Gen.	Refer to AS degree general	3	т <i>,</i> W,Н	Varies by course	FL/SP/SM	2 Soc. Sci. courses required
Ed. Course	education category for choices.					from 2 different areas for AS
	Total Semester Hours:	45				degree.
	Total Semester Hours:	15				
Second Semester						
_		Credit	Mode of		Term(s)	
Course	Title	Hours	Delivery		Offered	Notes
Chem 102	General Chemistry II	5	Т	CHEM 101 with a minimum	FL/SP/SM	
Chem 102		1		grade of C. Placement testing		
Chem 102						
Chem 102				into ENG 101 or minimum		
Chem 102				grade "C" in one of the		
Chem 102				grade "C" in one of the following: ENG 021 and ENG		
Chem 102				grade "C" in one of the		
Chem 102				grade "C" in one of the following: ENG 021 and ENG		
Chem 102				grade "C" in one of the following: ENG 021 and ENG 099; ENG.022 and ENG 099;		
Chem 102				grade "C" in one of the following: ENG 021 and ENG 099; ENG.022 and ENG 099; or the EAP course sequence		
Chem 102				grade "C" in one of the following: ENG 021 and ENG 099; ENG.022 and ENG 099; or the EAP course sequence ENG 079 and ENG 089; or		
Chem 102				grade "C" in one of the following: ENG 021 and ENG 099; ENG.022 and ENG 099; or the EAP course sequence ENG 079 and ENG 089; or ENG 096. Placement testing		

Math 170	Calculus with Analytical Geometry	5	T,W	Appropriate placement score	FL/SP/SM	Counts as Math Gen. Ed.
				or minimum grade of C in		Course.
				MATH 139 or MATH 142.		
Eng 102	Rhetoric	3	T,W,H	Minimum grade "C" in ENG	FL/SP/SM	Must earn a "C" or better to
				101		meet degree requirements.
Social Science Gen.	Refer to AS degree general	3	T,W,H	Varies by course	FL/SP/SM	2 Soc. Sci. courses required
Ed. Course	education category for choices.					from 2 different areas for AS
						degree.
	Total Semester Hours:	16				

Third Semester						
		Credit	Mode of		Term(s)	
Course	Title	Hours	Delivery	Pre Requisites	Offered	Notes
Geog 111	Physical Geography -	4	Т	Placement testing into ENG	FL/SP/SM	
	Weather/Climate			101 or minimum grade "C" in		
				one of the following: ENG		
				021 and ENG 099; ENG.022		
				and ENG 099; or the EAP		
				course sequence ENG 079		
				and ENG 089; or ENG 096.		
				Placement testing into MATH		
				094 or minimum grade of C		
				in MATH 090.		
Phys 101	General Physics I	5	Т	Placement testing into ENG	FL	
				101 or minimum grade "C" in		
				one of the following: ENG		
				021 and ENG 099; ENG 022		
				and ENG 099; or the EAP		
				course sequence ENG 079		
				and ENG 089; or ENG 096.		
				Placement testing into MATH		
				170 or minimum grade of C		
			_	in MATH 139.		
Math 171	Calculus with Analytical Geometry	4	Т	MATH 170 or equivalent.	FL/SP/SM	
	П			Minimum grade of C.		
Humanities Gen.	Refer to AS degree general	3	T,W		FL/SP/SM	
Ed. Course	education category for choices.					
	Total Semester Hours:	16				

Fourth Semester						
		Credit	Mode of		Term(s)	
Course	Title	Hours	Delivery	Pre Requisites	Offered	Notes
IAI Elective	Choose from approved IAI	4	T,W,H	Varies by course	FL/SP/SM	Consult with transfer
	Electives for the AS degree					instituion for suggestions
						based on major.
Phys 102	General Physics II	5	Т	PHYS 101, minimum grade C.	FL/SP	
Life Science Gen.	Refer to AS degree general	3	т	Varies by course	FL/SP/SM	
Ed. Course	education category for choices.					
Fine Arts Gen. Ed.	Refer to AS degree general	3	T,W	-	FL/SP/SM	
Course	education category for choices.					
Comm 101	Principals of Communication	3	T,W,H	Placement testing into ENG	FL/SP/SM	
				101 or minimum grade "C" in		
				one of the following: ENG		
				021 and ENG 099; ENG.022		
				and ENG 099;		
				or the EAP course sequence		
				ENG 079 and ENG 089; or		
				ENG 096.		
	Total Semester Hours:	18				

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