

GEOGRAPHY: METEOROLOGY - ASSOCIATE IN SCIENCE DEGREE SAMPLE SEQUENCE MAP

This form is designed to be used in partnership with academic counselors. Modifications may be necessary to meet your goals. Seek assistance from an academic counselor each semester to stay on track to completion of major/certificate. There are 3 General Education patterns available. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details

0 – 15 UNITS		Pre- or co-reqs	Credit	GE
Semester 1	Area II: Natural Sciences: <i>Recommend GEOG 120 – Physical Geography</i>		3	II
	Area IC: Mathematics Comprehension: <i>Recommend MATH 121</i>		3-5	IC
	GEOG 120 – Physical Geography		3	IV
	GEOG 121 – Physical Geography Lab	GEOG 120	1	
	Area IA: English Composition: <i>ENGL 122 – First-Year College Composition and Reading</i>	Placement	3	IA
	Degree Applicable Elective		2	
		Total	15	

16 – 30 UNITS		Pre- or co-reqs	Credit	GE
Semester 2	Area IB: Communications and Analytical Thinking		3	IB
	Area III : Arts and Humanities		3	III
	GEOG 135 – World Regional Geography		3	IV
	GEOG 162 – Map Design and Visualization		3	IV
	Degree Applicable Elective		3	
			Total	15

31 – 45 UNITS		Pre- or co-reqs	Credit	GE
Semester 3	GEOG 140 – Introduction to Weather		3	
	GEOG 141 – Introduction to Weather Lab		1	
	PHYS 120 – General College Physics	MATH 121	3	
	Degree Applicable Elective		8	
			Total	15

46 – 60 UNITS		Pre- or co-reqs	Credit	GE
Semester 4	Degree Applicable Elective		15	
			Total	15

Program total: 60

Tentative Planned Course Offering:

<u>FALL 2019</u>		<u>SPRING 2020</u>		<u>SUMMER 2020</u>	<u>FALL 2020</u>		<u>SPRING 2021</u>	
GEOG 120^	GEOG 135	GEOG 120^	GEOG 135	GEOG 120^	GEOG 120^	GEOG 135	GEOG 120^	GEOG 135
GEOG 121	GEOG 140	GEOG 121	GEOG 140		GEOG 121	GEOG 140	GEOG 121	GEOG 140
GEOG 124^	GEOG 162^	GEOG 124^	GEOG 160^		GEOG 124^	GEOG 162^	GEOG 124^	GEOG 141
GEOG 125^	GEOG 165^	GEOG 125^	GEOG 295^		GEOG 125^	GEOG 165^	GEOG 125^	GEOG 160^
GEOG 129^	GEOG 295^	GEOG 126^			GEOG 129^	GEOG 295^	GEOG 129^	GEOG 295
GEOG 130		GEOG 130			GEOG 130		GEOG 130	

^ Courses marked meet GIS Core or Elective Certificate Requirements