



ENERGY SYSTEMS ASSOCIATE IN SCIENCE DEGREE SAMPLE SEQUENCE MAP

There are 3 General Education patterns available. This map uses the DVC pattern. Consult with a Counselor to see which pattern is best for your and for specific recommendations about courses that will best meet your educational goals. 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-req/Co-req	Credits	GE
Semester 1	ENSY-120 Introduction to Energy System		3	
	ENSY-130 Photovoltaic Systems Design and Installation		2	
	Area IA: English Composition: ENGL 122 – First-Year College Composition and Reading	Placement	3	IA
	Area IC: Mathematics Comprehension: <i>Recommend MATH 119</i>	Placement	4	IC
	Area IV: Social and Behavioral Sciences Area		3	IV
	Total		15	
16-30 UNITS		Pre-req/Co-req	Credits	GE
Semester 2	ENSY-125 Building Envelope and Systems	See catalog	3	
	ENSY-230 Advanced Photovoltaic Systems		2	
	Major Applicable Elective: ELECT-120 OR ELTRN-120	See catalog	4	
	Area IV: Social and Behavioral Sciences Area		3	IV
	Area IB: Communications and Analytical Thinking		3	IB
	Degree Applicable Elective	See counselor	3	
Total		15		
30-45 UNITS		Pre-req/Co-req	Credits	GE
Semester 3	Major Applicable Elective- <i>at least 12 units from:</i>	See catalog	6	
	Degree Applicable Elective	See counselor	3	
	Area III: Arts and Humanities		3	III
	Area II: Natural Sciences		3-5	II
	Total		15	
46-60 UNITS		Pre-req/Co-req	Credits	GE
Semester 4	Major Applicable Elective- <i>at least 12 units from:</i>	See catalog	6	
	Degree Applicable Elective	See counselor	9	
	Total		15	
Program Total:			60	