PHYSICAL SCIENCE - TRACK 1 (AS-T)

Courses by Quarter Courses by Quarter

Code	Title	Credits
Quarter 1		
Transition Studies		
Quarter 2		
AMATH 097	Corequisite Intermediate Algebra	7.0
ENGL 090	Integrated Reading and Writing I	5.0
or ENGL 095	Integrated Reading and Writing II	
CCS 101	Pathways to Success	3.0
Quarter 3		
AMATH 141	Corequisite Precalculus I ¹	8.0
ENGL 098	Transitional English Composition	5.0
or ENGL& 101	English Composition I	
CHEM& 139	General Chemistry Prep	5.0
Quarter 4		
MATH& 142	Precalculus II	5.0
CHEM& 161	General Chemistry w/Lab I ²	5.0
Select one of the fo	llowing:	5
CMST& 240	Intercultural Communication: Diversity	
PHIL 103	Science, Technology, and Human Values	
distribution-requirer Language Course	ition Course (https://catalog.spscc.edu/ ments/aa-as-dt-degrees/) - Choose Any	5
Quarter 5		5.0
MATH& 151	Calculus I	5.0
CHEM& 162	General Chemistry W/Lab II	5.0 5
Select one of the fo BUS& 101	Introduction to Business	5
	World Civilization III	
HIST& 128		
POLS& 202 PSYC& 100	United States Government	
	General Psychology	
SOC& 201	Social Problems: Diversity	
Quarter 6	Oslavlar II	5.0
MATH& 152	Calculus II	5.0
PHYS& 221	Engineering Physics I w/Lab ³	5.0
CHEM& 163	General Chemistry W/Lab III	5.0
Quarter 7		5.0
MATH& 153	Calculus III	5.0
or MATH& 146	Introduction to Statistics	5.0
PHYS& 222	Engineering Physics II w/Lab	5.0
Select one of the fo		5
ANTH& 206	Cultural Anthropology. Diversity	
CMST& 210	Interpersonal Communication: Diversity	
HUM 121	Multicultural America: Diversity	
SOC 285	Food and Society: Diversity	
Quarter 8		

Natural Science Distribution Course (https://catalog.spscc.edu/		5
distribution-requirements/aa-as-dt-degrees/)		
General Elective Course from Any Distribution (https://		5
catalog.spscc.edu/distribution-requirements/aa-as-dt-degrees/)		
PHYS& 223	Engineering Physics III w/Lab	5.0

Some students may place directly into MATH& 141
CHEM& 161/162/163 sequence starts in Fall and Winter
PHYS& 221/222/223 sequence starts in Fall and Winter