

Last Name: _____ First Name: _____

Emplid# _____ **MAJOR: PHYSICS (A.S.)**

English Placement: _____ Math Placement: _____

COLLEGE REQUIREMENTS/REQUIRED CORE: 14 credits

Note: All courses with an asterisk (*) have a pre-requisite.

Course	Credits	Course	Credits	Course	Credits	Course	Credits
⊃ Eng 12*		⊃ Eng 24*		⊃ Mathematical & Quantitative Reasoning (MAT 1500* or MAT 1600*)		⊃ Life & Physical Sciences (CHM 1100*, CHM 1200*, PHY 1300*, PHY 1400*, EPS 3300*, EPS 3500, or EPS 3600*)	

CIVIC ENGAGEMENT REQUIREMENT

Two (2) Civic Engagement experiences-satisfied by CE-Certified or CE-Component courses or ⊃ Exp. One ⊃ Exp. Two approved outside activity.

WRITING INTENSIVE REQUIREMENT

One (1) Writing Intensive course in any discipline

Note: Go to KCC website: Click on the QUICK LINKS tab for a list of CE and writing intensive courses.

FLEXIBLE CORE: 20 credits*

Twelve (12) credits with one (1) course from four (4) groups selected from **A-D**. **No more than two courses from the same discipline.** Remaining Flexible Core should include the below designated courses for Group E and another course selected from Group E.

	Course	Credits
A.	World Cultures and Global Issues	
B.	U.S. Experience in its Diversity	
C.	Creative Expression	
D.	Individual and Society	
E.	Scientific World- CHM 1100*, CHM 1200*, PHY 1300, PHY 1400*, EPS 3300*, EPS 3500, or EPS 3600*	
	Another course selected from Group E- CHM 1100*, CHM 1200*, *, PHY 1300, PHY 1400*, EPS 3300*, EPS 3500, or EPS 3600*	

DEPARTMENT REQUIREMENTS FOR THE MAJOR 16-19 credits

Note: All courses with an asterisk (*) have a pre-requisite.

Course	Credits	Course	Credits	Course	Credits
⊃ CHM 11*		⊃ PHY 13*		Advanced Electives choose (8 –11 credits):	
				⊃ MAT 55* or MAT 56* (only one)	
				⊃ EGR 22* or EGR 23* (only one)	
				⊃ EPS 33 or EPS 35 or EPS 36 (only one)	
				⊃ Physics 81xx (1-3 credits)	
⊃ CHM 12*		⊃ PHY 14*		⊃ MAT 15*/MAT 16*	

ELECTIVES: 7-10 credits sufficient to meet required total of 60 credits

Course	Credits	Course	Credits	Course	Credits	Course	Credits	Course	Credits
12 – Week Semester		6 – Week Module		12 – Week Semester		6 – Week Module			

Note: This Academic Plan is subject to change based on successful completion of any prerequisites and/or remedial course work required.

___ As a student who is part of the Access-Ability Center, I know that I am advised to return to room D-205 for any course modifications or to discuss accommodations.

___ All students enrolled in special programs should also consult with their program advisor for future planning.

___ I have read and understand that this is what I need to satisfy my degree requirements.

Advisor (Print Name): _____ Student Signature: _____ Date: _____