



This MAP puts you in charge of your academic plan. For full-time students (15 hours), the MAP walks you through the recommended course sequencing from start to graduation. If you are a new student, start with the first term and proceed. If you are returning, compare the course list to your Lighthouse transcript. MAPs provide a recommended path for obtaining your degree or certificate. For example, course offerings may vary or change over time. For individual assistance, contact an academic advisor or the program manager.

Transfer Track/ ENVN-AA

Concentration If applicable | **Program Mgr.** Linda Fitzhugh | Ifitzhugh@gulfcoast.edu | 769-1551 X2863

1 st	Semester	13	
COURSE #	COURSE TITLE	CREDIT HOURS	PRE-REQ (p) CO-REQ (c)
ENC 1101	English 1	3	
Social Science - Behavioral ECO 2013	Macro Economics	3	
HUM 1	See Gen Ed Requirement	3	
BSC 2010	Biology for Science Majors 1	3	CHM 1040 (p) BSC 2010 L (c)
BSC 2010L	Biology for Science Majors 1 Lab	1	BSC 2010 (c)

2 nd	Semester	14	
COURSE #	COURSE TITLE	CREDIT HOURS	PRE-REQ (p) CO-REQ (c)
ENC 1102	English 2	3	ENC 1101 (p)
CHM 1046	Chemistry with Qualitative Analysis	3	CHM 1045 (p) MAC 1140 (p) CHM 1046L (c)
CHM 1046 L	Chemistry with Qualitative Analysis Lab	1	CHM 1045 (c)
BSC 2011	Biology for Science Majors 2	3	BSC 2010 (p) BSC 2011L (c)
BSC 2011 L	Biology for Science Majors 2 Lab	1	BSC 2010 (c)
STAT 2023	Statistics	3	MAT 1033 (p)

3 rd	Semester	16	
COURSE #	COURSE TITLE	CREDIT HOURS	PRE-REQ (p) CO-REQ (c)
PHY 2048	University Physics (See program note below)	4	MAT 2311 (p) PHY 1023 (p) MAC 2312 (c) PHY 2048L (c)
PHY 2048L	University Physics Lab	1	PHY 2048 (c)
HUM 2	See Gen Ed Requirement	3	
MAC 2312	Calculus 2	4	MAC 1040 (p) MAC 1114 (p) MAC 2311 (p)
Electives	Electives	4	

4 th	Semester	17	
COURSE #	COURSE TITLE	CREDIT HOURS	PRE-REQ (p) CO-REQ (c)
PHY 2049	University Physics (See program note below)	4	PHY 2048 (p) MAC 2312 (p) PHY 2049L (c)
PHY 2049L	University Physics Lab	1	PHY 2049 (c)
Social Sci - Government	See Gen Ed Requirement	3	
Social Sci - History	See Gen Ed Requirement	3	
HUM 3	See Gen Ed Requirement	3	ENC 1102 (p)
ECO 2023	Micro-economics	3	

Program Notes

*see advisor regarding PHYSICS