

**ASSOCIATE DEGREE IN GENERAL STUDIES  
MARINE SCIENCE & OCEANOGRAPHY  
PROGRAM WORKSHEET AND SUGGESTED PROGRAM OF STUDY**

Required Credits	GENERAL EDUCATION REQUIREMENTS – 40 credits	Course Number	Transfer Credits	Credit Hours Completed	Grade
9	COMMUNICATIONS <b>English Composition I</b> <b>English Composition II</b> Public Speaking	<b>ENG 121</b> <b>ENG 122</b> SPE 115	_____ _____ _____	_____ _____ _____	_____ _____ _____
3	MATHEMATICS <b>MAT 121, 135, 201</b>	<b>MAT</b> ____	_____	_____	_____
10	PHYSICAL AND LIFE SCIENCES <b>BIO 111, 112; CHE 111, 112</b>	_____ _____	_____ _____	_____ _____	_____ _____
9	<u>ARTS AND HUMANITIES (Select 3 courses with no more than 2 courses from any single category):</u>				
	ARTS: <b>ART 110, 111, 112, 207; MUS 120, 121, 122;</b>	_____ _____	_____ _____	_____ _____	_____ _____
	<b>THE 105, 211, 212; LIT/HUM: HUM 121, 122, 123;</b>	_____ _____	_____ _____	_____ _____	_____ _____
	<b>LIT 115, 201, 202, 205, 211, 212, 221, 222, 225;</b>	_____ _____	_____ _____	_____ _____	_____ _____
	WAYS OF THINKING: <b>PHI 111, 112, 113, 114, 214</b>				
	FOREIGN LANGUAGES: <b>FRE/GER/ITA/JPN/RUS/SPA 211, 212</b>				
9	<u>SOCIAL/BEHAVIORAL SCIENCES (Select 3 courses—one must be HIS—with no more than 2 courses from any single category):</u>				
	HIS: <b>HIS 101, 102, 111, 112, 201, 202, 247; GEO: GEO 105, 106; HIS</b>	_____ _____	_____ _____	_____ _____	_____ _____
	<b>ECONOMICS &amp; POLITICAL SYSTEMS: ECO 201, 202, 245;</b>	_____ _____	_____ _____	_____ _____	_____ _____
	<b>POS 105, 111, 205, 225; HUM. BEHAVIOR &amp; SOC. SYSTEMS:</b>	_____ _____	_____ _____	_____ _____	_____ _____
	<b>ANT 101, 107, 111; PSY 101, 102, 205, 217 226, 227,</b>				
	<b>235, 238, 249; SOC 101, 102, 215, 216, 231,</b>				
	<u>SPECIALIZED COURSE REQUIREMENTS – 20 credits</u>				
4	General College Ecology	BIO 222	_____	_____	_____
2-3	Internship <b>or</b> NRE Seminar <b>or</b> Scuba Open-Water Certification (PED 129 – PED 215)	BIO 275	_____	_____	_____
3	ArcView GIS	GIS 105	_____	_____	_____
3	Introduction to Natural Resources Management	NRE 102	_____	_____	_____
3	General Oceanography	NRE 251	_____	_____	_____
1	General Oceanography Laboratory (Must be completed elsewhere, e.g., Hawaii Pacific University, & transferred back to CNCC)	NRE 252	_____	_____	_____
3	Natural Resource Policy/Administration	NRE 260	_____	_____	_____

**60 TOTAL REQUIRED HOURS FOR ASSOCIATE DEGREE IN GENERAL STUDIES**  
(State-approved core courses are indicated by **bold print**. State-approved elective courses are in plain lettering.)

Additional courses that may be taken at Hawaii Pacific University (up to 78 credits transferable) include  
**PHY 111, MAT 122, MAT 202, MAT 135, GEY 111**

**STUDENT NAME:** \_\_\_\_\_ **ADVISOR:** \_\_\_\_\_