Example Plan of Study for Coastal Studies

BACHELOR OF SCIENCE

Freshman Year

First semester

Intro to Oceanography……..	MARN 170/171
General Chemistry 1…….	CHEM 127Q
Applied Calculus ……..……	MATH 118Q
General Education or English Comp. ……	*
Coastal Studies FYE (optional)…….	INTD 182

Second semester

General Biology 1……...	BIOL 107
General Chemistry 2……..	CHEM 128Q
Calculus 1…….	MATH 115Q
English Composition or Gen. Ed. ……..	ENGL 110

Sophomore Year

First semester

General Biology 2……..	BIOL 108
General Physics w/ Calculus 1……	PHYS 131Q
Calculus 2…….	MATH 116Q
General Education. ……..……	*

Second semester

Coastal Systems Science 1…….	MARN 210
General Physics w/ Calculus 2……...	PHYS 132Q
General Ed. Content Area 2	ECON 112
Statistics….	STAT 110V

Junior Year

First semester

Coastal Systems Science 2……..	MARN 211
Related Area (e.g. Environ. Law)……	NRME 240
MARN upper division (e.g. Invertebrates)…	MARN 241
General Ed. ……..	*
General Ed. ……	*

Second semester

Coastal Studies Seminar……..	MARN 255W
Envtl. React. & Transport……..……..	MARN 220
Related Area (e.g. Integrated Cstl. Manag.)	ARE 236
General Ed. Requirement	*
Elective Choice…….	

Senior Year

First semester

Measurements & Analysis…….	MARN 212C
MARN upper Divis.	MARN 282
Related Area (e.g. Valuing the Environment)	ARE 238
General Ed. Requirement……..…….	*
Elective Choice……...	

Second semester *16 credits*

Internship or Indep. Study ……	MARN 297/299
Science & Coastal Envt…….	MARN 256
Coastal Circulat. & Sed…….. ……..	MARN 230
Related Area (e.g.Geog. Info. Systems)……	GEOG 246
Elective Choice……...	

BACHELOR OF ARTS

Freshman Year

First semester

Intro to Oceanography……	MARN 170/171
General Chemistry 1……...	CHEM 127Q
Algebra & Trigonometry……	MATH 109Q
General Education	*
Coastal Studies FYE (optional)……	INTD 182

Second semester

General Biology 1……	BIOL 107
General Chemistry 2……	CHEM 128Q
General Education ……	*
English Comp. ……	ENGL 110

Sophomore Year

First semester

General Biology 2……	BIOL 108
General Physics 1……	PHYS 121Q
Applied Calculus	MATH 118
General Education ……..……*	

Second semester

Coastal Systems Science 1……	MARN 210
General Physics 2……	PHYS 122Q
Gen. Ed. Content Area 2……	ECON 112
Statistics……	STAT 110V

Junior Year

First semester

Coastal Systems Science 2……	MARN 211
Related Area (e.g. Environ. Law)……	NRME 240
MARN upper divis. (e.g. Invertebrates)	MARN 241
General Ed. ……	*
General Ed. ……	*

Second semester

Coastal Studies Seminar……	MARN 255W
Envtl. React.& Trans. (not req.)	MARN 220
Related Area (e.g. Resource Econ..) …	ARE 235
Related Area (e.g. Geog. Info. Systems)	GEOG 246
General Ed. ……..……..	*

Senior Year

First semester

Measurements & Analysis……	MARN 212C
Coastal Poll. & Biorem……	MARN 282
Related Area (e.g. Benefit Cost Anal.)	ARE 257
General Ed. Requirement……	*
General Ed. Requirement……	*

Second semester *15 credits*

Internship……	MARN 297
Science & Coastal Envt……	MARN 256
Coastal Circ. & Sed…….	MARN 230
Related Area (e.g. Integrated Cstl. Manag.)	ARE 236
Related Area (e.g. Fisheries Manag..) …	ARE 237

*Every student must fulfill General Education Requirements prior to graduation. Categories include Foreign Language, Expository Writing, Arts, Humanities, and Social Sciences. CSTL students will fulfill the Science and Math requirements through their major requirements. BS students need 4 Related Area courses, BA students need 6.