OCEAN ENGINEERING DEGREE PLAN

Name___________________________________
UIN_____________________________________
By:_______________________________________Date:_______

MATH 151  Cal 1  (4)
 PHYS 218  Mech (4)
 ENGR 111  (2)
 ENGL 104  Comp

MATH 152  Cal 2  (4)
 PHYS 208  Elec&Opt (4)
 ENGR 112  (2)
 CHEM 107 & 117  (4)

MATH 251  Cal 3
 STAT 211  Prob&Stat

MATH 308  Diff Eqns

OCEN 201  Intro OE
 OCEN 336  Fluids Lab (1)

CVEN 221  Statics
 CVEN 306  Materials

CVEN 311  Fluids
 OCEN 300  Wave Mech

CVEN 302  Comp Prog
 CVEN 363  Dynamics

CVEN 305  Mech Mat
 CVEN 345  Structures

CVEN 345  Geotech

MEEN 315 or ECEN 215

CC ICD

MEEN 315 or ECEN 215

CC Soc/Behav Science

CVEN 250  (2)

CC ICD

POLS 207  State Gov.

Notes: “C” denotes Fall Semester, “A” denotes Spring Semester
Bold “W” denotes a writing intensive course
All courses are 3 credits unless specified by an ()
Arrows indicate (blue) prerequisites and (red dotted) corequisites
Shaded boxes are specified by your Technical Elective Plan

A grade of “C” or better is required for all math, civil and ocean courses

Legend

Classical Fluids Courses
Classical Structures and Materials Course
Courses combining Fluids and Structures/Materials
Technical Elective