

Bachelor of Marine Engineering 3 year subject list

Subject Code	Subject Name	Semester
Year 1		
CSM150S	Computer Science for Marine Engineers	1
MMS150S	Marine Material Science	1
MDD150S	Marine Engineering Drawing & Design	1
MEK150S	Marine Engineering Knowledge 1A	1
MMT150S	Marine Engineering Mathematics 1	1
MEP150S	Marine Engineering Physics	1
MCS150S	Maritime Communication & Signals	1
FMH150S	Applied Fluid Mechanics & Hydraulics	2
MED150S	Marine Engineering Drafting	2
MMT151S	Marine Engineering Mathematics 2	2
AEL150S	Applied Electrotechnology 1	2
APT150S	Applied Thermodynamics 1	2
MEK151S	Marine Engineering Knowledge 1B	2
NAR150S	Naval Architecture 1	2
Year 2		
AEL260S	Applied Electrotechnology 2 (Ele)	1
AMC260S	Applied Mechanics of Machines 2A	1
ASM260S	Applied Strength of Materials 2A	1
APT261S	Applied Thermodynamics 2	1
MEK260S	Marine Engineering Knowledge 2A	1
MMS260S	Marine Manufacturing & Safety	1
NAR260S	Naval Architecture 2A	1
AMC261S	Applied Mechanics of Machines 2B	2
ASM261S	Applied Strength of Materials 2B	2
MRA260S	Marine refrigeration and air con	2
IET260S	Industrial Electronics	2
MEK261S	Marine Engineering Knowledge 2B	2
SMN260S	Shipping Management 1	2
NAR261S	Naval Architecture 2B	2
Year 3		
MEP370S	Marine Engineering Project A	1
RME370S	Research Methodology	1
MEK370S	Marine Engineering Knowledge 3A	1
SMN370S	Shipping Management 2	1
MLS370S	Marine Law & Shipping Practice 1	1
REP370S	Research project	2
MPE370S	Marine Power and Electrical Systems	2
MEK371S	Marine Engineering Knowledge 3B	2
MLS371S	Marine Law & Shipping Practice 2	2
MEP371S	Marine Engineering Project B	2