

MARINE ENGINEERING MANAGEMENT
Marine Engineering Management - Associate in Science Major Code 2198

Program Description

The Marine Engineering Management degree is designed to prepare students interested in a career in the large yacht maintenance, repair and retrofit industry. Broward County is the world leader in the yacht industry and is in high demand of qualified technicians to work on yachts with diesel engines and sophisticated sustainable systems. Completers of the program may be employed in boat yards working on multi-million dollar vessels and the latest technology in marine equipment. The lifestyle may also include being part of the on-board crew and traveling around the world. Career advancement in management is a probable progression in the field.

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Year 1 Semester 1

ENC1101	English Composition	3
MNA1161	Intro to Customer Service	3
MTE1004C	Intro to Marine Technology	3
MTE1400 C	Marine Electricity	3
MTE2490C	Marine Electronics	3

Year 1 Semester 2

SPC1024	Intro to Speech	or	
SPC1600	Intro to Public Speaking		3
MTE 1018C	Rigging & Make Ready		3
CHM 1025	Intro to Chemistry	and	
CHM 1025L	Intro to Chemistry Lab	or	
PHY1001	Applied Physics	and	3
PHY1001L	Applied Physics Lab		1
MTE 1040C	Marine Diesel 1		3
MTE 2041C	Marine Diesel 2		3

Year 1 Semester 3

HUM	Humanities Elective	3
MNA 2345	Principles of Supervision	3
MTE 2949	Marine Internship Co-op	2

Year 2 Semester 1

Area 3	Social Behavioral Science	3
MTE 1542C	A/C & Refrigeration Systems	3
MTE 2541C	Marine Aux Systems	3
MTE 1167C	Marine Fuel Systems, Diesel and Gas	3

Year 2 Semester 2

MAC 1105	College Algebra	3
MAN 2021	Intro to Management	3
MTE 2420C	Advanced Electricity	3
MTE 2234C	Inboard/Outboard Saildrive	3
MTE 1312C	Advanced Marine Composites	3

Total Semester Hours **66**

Note: Students must fulfill the computer literacy general education requirements within the first 15 hours of BC credit by successfully completing the basic student technology test or pass the CGS1060C to earn the degree.