

Technical Courses - AAS Engineering Technology

Course		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	Communications	Critical Thinking	Quantitative Reasoning
Programming Logic & Design	CIT 110	x			x					x	
CADD/Computer Modeling	DD170	x			x				x	x	x
Intro. to Engineering technology	EET 102	x			x	x	x	x	x	x	x
Electrical Studies I	EET 103	x			x						
Electrical Studies II	EET 104	x			x						
Robotocs & Automation I	RAM 120	x			x					x	x
Manufacturing Processes	MFG 103	x			x				x	x	x
Fluid Power	MFG 104	x			x					x	x

Technical Courses - AAS Marine Technology

Course		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	Communications	Critical Thinking	Quantitative Reasoning
G. L. Research Technologies	WSI 200	x	x	x	x	x	x		x		
Underwater Acoustics & Sonar	WSI 210			x	x					x	x
Marine GIS and Data Processing	WSI 215		x		x		x				x
ROV Systems & Operations	WSI 240	x			x	x	x	x		x	

Technical Courses - BS Maritime Technology, Marine Technology Major

Course		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	Communications	Critical Thinking	Quantitative Reasoning
Marine Electronics	EET 304	x			x					x	x
Marine Hydraulics	MFG 304	x			x						x
Remote Sensing and Sensors	WSI 300		x		x					x	x
Sonar Systems & Operations	WSI 310			x	x						x
Advanced Marine Survey & Data	WSI 315		x		x						x
Internship	WSI 390	x			x	x	x	x	x	x	
Independent Study	WSI 397	x			x	x	x	x	x	x	
Marine Technology Capstone	WSI 400	x			x	x	x	x	x	x	x
Marine Industry and Business	WSI 405	x			x	x	x	x	x	x	x
Marine Project Management	WSI 433	x			x	x	x	x	x	x	x
Autonomous Underwater Vehicles	WSI 440	x			x	x	x	x			x