

SUBSEA ENGINEERING - CERTIFICATE

Program Requirements

Code	Title	Semester Credit Hours
SSEN 630	Fundamentals of Subsea Engineering	3
SSEN 632	Subsea Project Implementation	3
SSEN 650	Flow Assurance and Operability of Subsea Systems	3
Select two of the following:		6
SSEN 633	Transition from Fossil Fuels	
SSEN 640	Subsea Hardware Design	
SSEN 641	Subsea Umbilical and Control System Design	
SSEN 642	Subsea Pipeline Design	
SSEN 643	Subsea Riser Design	
SSEN 646	Applied Reliability Engineering for Subsea Systems	
SSEN 651	Subsea Production Operations	
SSEN 685	Directed Studies	
SSEN 691	Research	
Total Semester Credit Hours		15