

A single year

Compulsory courses

CNAV0013-2	<i>Boat theory, Statistics, dynamics and propulsion</i> - Jean MARCHAL	80	-	-	6
CNAV0014-2	<i>Ship structures, Structure analysis, ship production and shipyards</i> - Philippe RIGO - [7d FW]	100	-	[+]	8
CNAV0012-2	<i>Boat design, Ship loop, regulatory calculations</i> - André HAGE - [2d FW]	70	-	[+]	6
CNAV0018-2	<i>Manufacturing technology and composite materials</i> - Luc COURARD, Philippe RIGO	40	-	-	3
CNAV0016-2	<i>On-board electricity and marine engines</i> - André HAGE, Philippe NGENDAKUMANA - [1d FW]	40	-	[+]	3
CNAV0015-2	<i>Design of sailing boats and swift boats</i> - André HAGE	40	-	-	3
CNAV0017-2	<i>Advanced techniques in naval hydrodynamics</i> - Jean MARCHAL	40	-	-	3

Notice : Some of these courses include seminars given by external members, including Messrs H. Maus and J-D Caprace (Shipyards), E. Lallemand and F Nzengu from Bureau Veritas (Classification Companies), Alessandrini B. and N. (Hydrodynamics and CFD Naval Design), B. Bohlmann (Project Management), F. Besnier (Vibration), W. Schillemans de HZS (Engines), etc.

ASTG0001-2	<i>Training in the workplace/ industrial internships</i> - N... - [4w Internship]	-	-	[+]	8
ATFE0001-2	<i>Final work</i> - COLLÉGIALITÉ	200	-	-	20

Notice : Students are obliged to take 20 training credits in one of the partner institutions.