

Beaufort County Community College 2025-2026 Catalog ADDENDUM

Effective: Fall 2025

- 1. Boat Manufacture and Service -Boat Rigging C60330A
- 2. Boat Manufacture and Service -Fiberglass Boat Bldg C60330B

Boat Manufacture and Service - Boat Rigging Certificate

(C60330A)

The Boat Rigging certificate is designed to prepare individuals for careers in the boat manufacture and service field. It provides an understanding of composite boat rigging as it relates to the boat building industry.

Curriculum Flow Chart

Major Requirements - 14 Credits

- BTB 106 Engine Install/Systems Credit Hours: 5
- BTB 107 Boat Electrical Systems Credit Hours: 5
- BTB 108 Boat Plumbing Systems Credit Hours: 4

Number of Credit hours Required for this Program: 14

BEAUFORT COUNTY COMMUNITY COLLEGE 2025-2026

Boat Manufacture and Service-Boat Rigging Certificate

Curriculum Code C60330A

Grade	Course Number	Course Title	P=Prerequisite C=Co-requisite	Class	Lab	Credit
Year 1		First Semester: Fall				
	BTB 107	Boat Electrical Systems		2	9	5
	BTB 108	Boat Plumbing Systems		2	6	4
		Semester Totals		4	15	9
Year 1		Second Semester: Spring				<u> </u>
	BTB 106	Engine Install/Systems	1	2	9	5
		Semester Totals		2	9	5
		Cumulative Totals		3		14

Boat Manufacture and Service - Fiberglass Boat Building Certificate

(C60330B)

The Fiberglass Boat Building certificate is designed to prepare individuals for careers in the boat manufacture and service field. It provides an understanding of the use of fiberglass and composites in the construction of boats and the creation of molds for hulls and decks. Students will also gain the skills necessary to repair damaged decks, hulls, and gelcoats.

Curriculum Flow Chart

Major Requirements - 18 Credits

- BMS 117 Marine Spray Finishing Credit Hours: 2
- BTB 110 Fiberglass Boat Bldg I Credit Hours: 5
- BTB 111 Fiberglass Boat Bldg II Credit Hours: 5
- BTB 112 Fiberglass Boat Repairs Credit Hours: 3
- BTB 193A Selected Topics in Boat Buildi Credit Hours: 3

Number of Credit Hours Required for This Program: 18

BEAUFORT COUNTY COMMUNITY COLLEGE 2025-2026

Boat Manufacture and Service-Fiberglass Boat Building Certificate Curriculum Code C60330B

Grade	Course Number	Course Title	P=Prerequisite C=Co-requisite	Class	Lab	Credit
Year 1		First Semester: Fall				
	BTB 110	Fiberglass Boat Bldg I		2	9	5
	BMS 117	Marine Spray Finishing		1	2	2
		Semester Totals		3	11	7
Year 1		Second Semester: Spring			3	
	BTB 111	Fiberglass Boat Bldg II	P=BTB 110	2	9	5
	BTB 112	Fiberglass Boat Repairs	7	2	2	3
		Semester Totals		4	11	8
Year 1		Third Semester: Summer			2	
	BTB 193A	Selected Topics in Boat Bldg		1	4	3
		Semester Totals) ()	1	4	3
		Cumulative Totals				18