
2023-24 ACADEMIC COURSES

ABR 201 : LIGHTWEIGHTING COMPOSITE REPAIR

In this course, students learn about composite materials and their uses in modern vehicles. Students are introduced to material types (such as resins with reinforcing carbon fiber) and their construction uses, specialty equipment, and the importance of vacuum bagging. Students develop and execute repair plans using composite materials and make molds as part of the "light-weighting" and repair process.

Level I Prereq: Academic Reading and Writing Levels of 6; ABR 123 minimum grade "B-" or ASV 131 minimum grade "C"

Description	Hours
Credits	4
Lecture Hours	45
Clinical Hours	0
Lab Hours	60
Other Hours	0
Total Hours	105

Accurate as of 02/03/2023 Information is subject to change without notice.