
2021-22 ACADEMIC COURSES

UAT 244 : FUND VARIABLE FREQUENCY DRIVES

In this course, students will identify the theory and operation of variable frequency drive (VFD) motors and controllers that can be used for instruction at local Training Centers. Students will review installation and troubleshooting, including complete factory startup on various manufacturers' equipment through classroom and hands-on lab activities. Students will also navigate online UA resources in order to develop their own VFD class at their local Training Center. Limited to United Association program participants.

Level I Prereq: Academic Reading and Writing Levels of 6

Description	Hours
Credits	1.5
Lecture Hours	22.5
Clinical Hours	0
Lab Hours	1.5
Other Hours	0
Total Hours	24

Accurate as of 10/22/2021 Information is subject to change without notice.