

FCC AMATEUR RADIO TECHNICIAN PREPARATION - CERTIFICATE OF COMPLETION

Plan Code: 6050

This program provides the skills and knowledge to successfully pass the Federal Communications Commission (FCC) Amateur Radio Technician Licensing Exam. Students will gain hands-on experience covering basic electronics, electronic assembly, soldering techniques, and kit assembly. They will be introduced to schematic reading, basic circuit analysis, and will learn the elements contained in the licensing exam using the latest test banks as directed by the FCC. Students will learn through lecture topics, computer aided material, hands-on examples, and participation in example exams.

Program Student Learning Outcomes

- Demonstrate the knowledge and skills necessary for a career as an FCC Amateur Radio Technician.

Program Requirements

Code Number	Course Title	Hours
REQUIRED COURSES		
ELECT 630A	Intro to Electronics	27
ELECT 619B	FCC Amateur Radio Technician Lic. Prep.	36
Total Hours		63