Ham Radio Technician License Course Outline

Bountiful Neighborhood Emergency Preparedness Council, Davis County Amateur Radio Club

April 4, 2024 and following Thursdays through May 9, 2024, 6:30 pm

May 23, 2024 will be an FCC Testing Session in the same location

Bountiful City Hall, Basement Multipurpose Room, 795 South Main Street, Bountiful, Utah 84010

To Register, contact one of our Instructors:

Cacey Bowen, K7KCBemail: cacey_bowen@hotmail.comphone: 801-809-7590Gary Johnson, N7DNDemail: n7dnd@yahoo.comphone: 801-558-3552Nick Abel, KG7EESemail: nicholas.abel@gmail.comphone: 435-512-6425Steve Billingsley, N7USUemail: n1usu@gmail.comphone: 801-971-2985

Course Objective:

This course has two objectives:

- 1. The student will be able to pass the FCC Technician License Exam (Element 2), qualifying for the first level FCC Amateur Radio License.
- 2. The student will have sufficient knowledge to operate an amateur radio station on the Technician frequency allocations above 50 MHz.

Philosophy:

This is a highly compressed course that depends on the <u>focus and motivation</u> of the student. <u>Reading assignments</u> <u>must be done in advance of the classroom sessions</u>. The classroom sessions are fast paced, covering a wide variety of material in a short time. The use of practice exams is very important for evaluating topic areas that need attention.

Reading Material:

Required: Ham Radio School Technician License Course by Stu Turner, WØSTU (\$19.95). Be sure you obtain the 2022-2026 edition, as shown here. We will have manuals for sale.

Practice Exams

These online practice exams are <u>extremely helpful</u> for testing your knowledge:

Book Section Quizzes and full 35-question practice exams:

https://www.hamradioschool.com/section-quizzes

Additional practice exams found at:

https://www.grz.com/hamtest/ https://www.eham.net/exams/ http://aa9pw.com

The aa9pw.com site requires an account registration to access exams.

You do not have to attend every session to take the test, but it is highly recommended.

There are videos available for free online. Students can begin viewing videos for Ch. Ø and (optional) Ch. 1 by going to: https://hamradioschool.thinkific.com/courses/tech-course (Click 'enroll for free' button and create an account to gain access.) Other Lesson videos are available online upon enrolling, but are not necessary for the class.

