

Technician Class Syllabus

Class Schedule: **May 13, 20, and 27 at 6:00 PM, 6 N. Teton Ave., Sugar City, Idaho**

Exam Session: **June 3, 2015, at 6:00 PM, same location** (Bring 2 IDs, black pen & pencil, SSN or FRN)

Book: The ARRL Ham Radio License Manual, 3rd Edition (ISBN: 978-1625950130)

Class URL: <http://goo.gl/RqgkAN>

Practice Exams: <http://www.arrl.org/examreview>

Watch: <https://www.youtube.com/watch?v=ivUMIADFSDw>

Instructors:

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Class Schedule:

Class	Topics	Preparation
May 13	Introductions, Regulations, Licensing, Call Signs, Control, Radio Waves, Radios	
May 20	Modes, Electronics, Contacts, Repeaters, Emergency Operation	Review Chapters 1, 2; Read Chapters 3, 5.1, 5.2, 5.3, 6, 7, 8
May 27	Interference, Antennas, Feed Line, Tuners, Analyzers, Safety	Read Chapters 4, 5.4, 5.5, 8.3, 9
June 3	EXAM	Spend at least 30 minutes each day reviewing questions.

This schedule is subject to change depending upon the needs of the students.

Other Resources:

Acquiring a FRN: <https://apps.fcc.gov/coresWeb/publicHome.do>

HRLM Supplement: <http://www.arrl.org/ham-radio-license-manual>

Quick Reference Operating Aids: <http://www.arrl.org/quick-reference-operating-aids>

Phonetic Alphabet: <http://www.arrl.org/files/file/Youth/Phonetic%20Alphabet.pdf>

Ham Frequency Chart: http://www.hamqsl.com/Hambands_color.pdf

General Class Study Manual: ISBN [978-0872598119](#)

Extra Class Study Manual: ISBN [978-0872595170](#)