

# TECHNICIAN CLASS

## COCHISE AMATEUR RADIO ASSOCIATION

**When: Saturdays: 21 Oct 2017- 18 Nov 2017**

**Class times: 1100-1400 Hours EXCEPT 04 Nov 2017 1300-1600 Hours**

**Text: *The ARRL Ham Radio License Manual, 3<sup>rd</sup> Edition***

**Available from: ARRL, Amazon, AES or HRO**

**VE Coordinator: Juanita Portz KK7WA**

*NOTE: While the material is not difficult or complex, your success in understanding the material and passing the FCC examination will be enhanced if you have read the assigned chapters before the class period.*

<u>DATE</u>	<u>CHAPTERS</u>	<u>TOPICS</u>
21 Oct Radio/Signals Fundamentals	1, 2, 3	Welcome to Amateur Radio Electricity, Components and Circuits
28 Oct Amateur Radio Equipment	4, 5, 6	Propagation, Antennas and Feed Lines Communicating with Other Hams
04 Nov Licensing Regulations	7, 8	*** <u>1300-1600 hours</u> *** Operating Regulations
11 Nov	9 and Review	Safety (Electrical, RF and Mechanical)

**\*\*\*\*License Test: 18 Nov 2017, 0930 Hours\*\*\*\***