

IEEE Chapter Club of Montgomery College
Montgomery Amateur Radio Club

Technician Class License Course

March 28, 2015 to May 2, 2015

Science Center, room SC416

9 AM to 12 Noon

David Bern, W2LNX and friends

education@marcclub.org

course Website

<http://www.marcclub.org/mweb/education/Technician/index.html>

agenda

Announcements and reminders

Review: [decibels](#)

Lesson 11 – Joe, AB3CR:

- module 15 -- License Regulations and License Privileges

Break and demonstration – David, W2LNX

Lesson 12 – Joe, AB3CR:

- module 16 – Call Signs and Operating Regulations – Part 1
- module 17 – Call Signs and Operating Regulations – Part 2

preparing for the Technician test

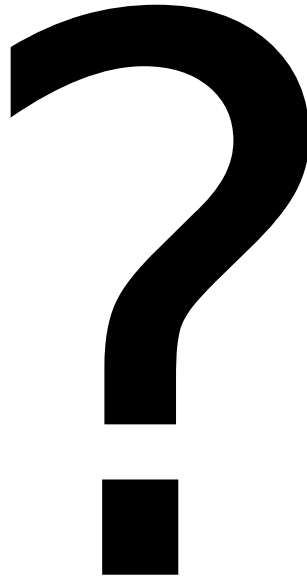
- need to obtain an FCC Registration Number (FRN)
 - Web page: [FCC Registration](#)
- fill out form [NCVEC QUICK-FORM 605](#) with your FRN
 - [Adobe Acrobat Reader](#) allows doing a **Save As...**
 - [sample NCVEC form 605](#)
- take practice tests – 85% score or better – 30 questions correct
 - [ARRL Exam Review for Ham Radio™](#)
 - [resources](#)

module 15 – License Regulations and License Privileges

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- CFR – Part 97 – Amateur Radio Service
- the ARRL band plan

questions



Break and demonstration

☞ demonstrate high-speed wireless networking

- 2 [Ubiquiti NanoBridge M3](#)
- 2 [Ubiquiti Rocket M900](#)
- [iogear GWU627](#) Wi-Fi to Ethernet adapter
- netbook – [WebEOC](#)
- 12 volt battery

module 16 – Call Signs and Operating Regulations – Part 1

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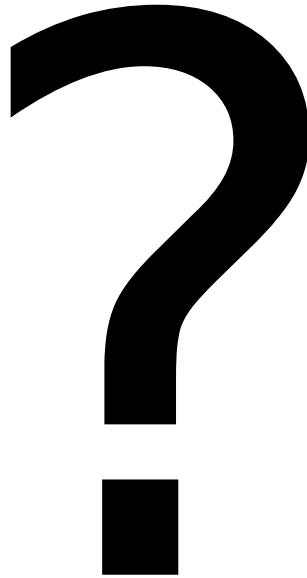
questions



module 17 – Call Signs and Operating Regulations – Part 2

 [module 17 – Call Signs and Operating Regulations – Part 2](#)

Questions



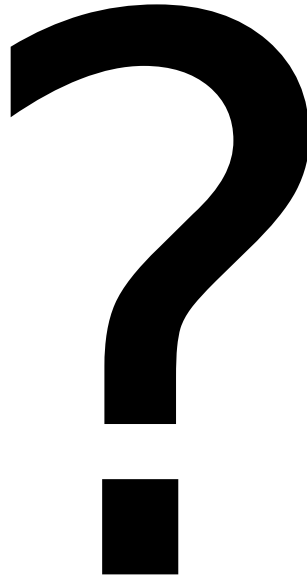
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Homework

- homework: obtain your FRN and email your 605 form to education@marcclub.org
- take practice tests at [ARRL Exam Review for Ham Radio™](#)

Questions



education@marcclub.org

