

## List of Certification Skills for

# Practicum in Digital Audio Technology

- ✓ Run a radio console (board) for live shows and voice tracking (microphone levels, timing, fading)
- ✓ Set appropriate microphone levels on an audio editing software
- ✓ Use Digital Audio workstations to record vocals (USB, interface, XLR)
- ✓ Cable Coil
- ✓ Multi track edit
- ✓ Use a recorder to capture live audio on location
- ✓ Proficient using audio editing program (Garageband, Audition)
- ✓ Can create a full run sheet and web diagram
- ✓ Capable of producing a 60 second commercial that is professional quality
- ✓ Able to write a professional script
- ✓ Understands the role in music for audio editing
- ✓ Ability to censor music for on air use
- ✓ Memorize all FCC violations
- ✓ Capable of hosting a show
- ✓ Ability to sell and market the station for sales purposes
- ✓ Knowledge of EQ of audio using mixer board
- ✓ Proficient is use of amp and monitors for live performance use
- ✓ Knowledge of file types and their specific uses
- ✓ Capable of recording live press conferences
- ✓ Knowledgeable in microphone types and pick up patters
- ✓ Proficient in interview preparation/execution/editing
- ✓ Knowledgeable in the different elements of a radio show, ie: ID, sweepers, bumpers, PSA, promos
- ✓ Knowledgeable in frequency, hertz, amplitude
- ✓ Proficient in using tempo, emphasis, volume and inflection in vocal recordings
- ✓ Ability to Keyframe and fade audio