

KL7AA Education Program Course Listing



Course Title: <i>General Class License Study Course</i>		Course #: <i>GC001</i>
Type: <i>Technical, Operating, Licensing, Public Service, Academic, Other</i>		Cost: <i>\$150.00</i>
Level: <i>Beginner, Intermediate, Advanced</i>	Target Audience (Hams, Students): <i>Hams, students of electricity of all ages</i>	
Home School Reimbursement Eligibility? <i>Y/N</i>	Duration (# hours/days): <i>September 12-November 14 7-8PM Wednesday evenings</i>	
Delivery Method (Classroom, Lab, Web Based): <i>RSOC Classroom and Lab</i>		
Synopsis (Paragraph outlining the course): <i>General class study course based on ARRL General Class License Manual (not included, please purchase).</i>		
<p>Syllabus: <i>Each chapter will be gone through with a focus on more in depth study of the materials so that the license questions are understood. The course will follow these basic topics:</i></p> <p>Week 1: Introduction to course, facility, and materials. General class license privileges, basic electricity, basic radio</p> <p>Week 2: Procedures and Practices, Rules and Regulations</p> <p>Week 3: Components and Circuits Part 1</p> <p>Week 4: Components and Circuits Part 2</p> <p>Week 5: Radio Signals and Equipment Part 1</p> <p>Week 6: Radio Signals and Equipment Part 2</p> <p>Week 7: Digital Modes</p> <p>Week 8: Antennas Part 1</p> <p>Week 9: Antennas Part 2</p> <p>Week 10: Propagation and Electrical Safety</p>		