

Print Date: 8/8/14

Course Objectives/Course Outline
Spokane Community College

Course Title: ICT 204

Prefix and Course Number: Advanced Cardiac Life Support (ACLS) Technical Skills Lab

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Identify and apply the appropriate airway adjuncts and oxygen therapy for the patient in near arrest and full cardiopulmonary arrest
- Identify clinical indications for intubation, perform the intubation procedure and appropriately assess the patient following intubation
- Demonstrate airway management skills, in addition to intubation and use of airway adjuncts
- Demonstrate proper skills for transcutaneous pacing, defibrillation and a cardioversion
- Manage the core megacode scenario for the first 10 minutes of an adult VF/pulseless VT cardiac arrest

Course Outline:

- I. AHA course objectives and content for ACLS
- II. Oxygen therapy equipment
- III. Airway management equipment
- IV. Electrical therapy equipment
- V. Megacode scenario