

Print Date: 3/27/19

**Course Objectives/Course Outline**  
**Spokane Community College**

---

---

**Course Title:** Electrocardiography Lab

**Prefix and Course Number:** ECHO 214

---

**Course Learning Outcomes:**

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

- Identify major components of the cardiovascular system
- List the cardiovascular functions and explain the physiology
- Obtain and measure an electrocardiogram
- Identify basic cardiac arrhythmias
- Identify and correct electrocardiographic artifacts

**Course Outline:**

- I. Heart Sounds, Blood Pressures, and Pulses
- II. The Electrocardiogram
- III. Artifacts
- IV. Rhythm analysis