Print Date: 7/31/14

## Course Objectives/Course Outline Spokane Community College

Course Title: Vascular Screening simulation

Prefix and Course Number: VASC 143

## **Course Description:**

The student will be introduced to the clinical environment by spending four weeks in a clinical simulation setting. The students will perform vascular screening procedures on volunteers under the supervision of a qualified vascular technologist. Students will screen for Carotid, Lower Extremity and Abdominal vascular disease.

## **Course Learning Outcomes:**

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

- Perform limited carotid exams for the evaluation of disease
- Perform ABI and LE exams for the evaluation of PVD
- Perform limited abdominal exam for screening for abdominal aneurysms
- Perform limited vascular screening procedures under supervision

## **Course Outline:**

- I. Vascular screening for carotid disease
- II. Vascular screening for peripheral vascular disease
- III. Vascular screening for abdominal aortic disease