**COLLIN COLLEGE**

**COURSE SYLLABUS**

Course Information

**Course Number:** DSVT 2200

**Course Title:** Vascular Technology Applications

**Course Description:** Non-invasive vascular technology. Includes 2-D imaging, Doppler, plethysmography, and segmental pressures. Emphasizes protocols for performing basic venous and arterial imaging and non-imaging exams.

**Course Credit Hours:** 2

Lecture Hours: 1

Lab Hours: 2

**Student Learning Outcomes**

* **State-mandated Outcomes:** Upon successful completion of this course, students will:

1. Identify the anatomy, physiology, and pathology of the vascular system as it relates to non-invasive technology.
2. Discuss criteria for performing routine non-invasive peripheral vascular exams including carotid, arterial, and venous studies.

**Withdrawal Policy:** See the current *Collin Registration Guide* for last day to withdraw.

**Collin College Academic Policies:** See the current *Collin Student Handbook*

**Americans with Disabilities Act Statement:** Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal educational opportunity. It is the student’s responsibility to contact the ACCESS office, SCC-D140 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current *Collin Student Handbook* for additional information.

*Fall 2018 New*