

## Bio 135 Lab Cardiovascular system Vessels:

### Objectives:

- Learn the differences between the vessel types
- Learn the Major vessels of the Body

### Pre Lab Activities:

- Go to the virtual lab and complete materials associated with this lab.

Bio 135 lab Vessels.

Students will be given a guided exercise which will help identify and build some of the vessels below. They will be responsible for completing all vessels remaining on this list. Students will also be responsible for identifying these key vessels on the Vessel man model in the classroom

Students will build the following Arteries in Red clay

The abdominal aorta  
The common iliac artery  
The internal iliac  
The external iliac  
The femoral artery  
The popliteal artery  
The anterior and posterior arteries  
The common carotid  
The external carotid  
The subclavian artery  
Axillary artery  
Brachial Artery  
Cubital Artery  
Radial and Ulnar arteries

In blue clay the following Veins

External Jugular  
Brachiocephalic  
Subclavian  
Axillary  
Cephalic  
Brachial  
Inferior Vena Cava (abdominal)  
Common iliac  
External iliac  
Femoral