**High Plains Technology Center**

**Health Careers**

**Learning Activity Packet (LAP) for Diagnostic Aide**

**Related unit of instruction:**

Phlebotomy Practicum

**Approximate Completion time:**

120 hours

**Rationale for the Lap:**

This LAP is designed to provide students with hands-on experience in a clinical, physician’s office or laboratory setting. Students are required to complete the full 120 hours in order to receive credit for the course.

**Criteria for successful completion:**

By the end of this LAP the student will

1. Have completed 120 hours of hands-on experience in a clinical, physician’s office or laboratory setting.

**Knowledge and Skills**

1. Label blood bank specimens according to American Association of Blood Bank (AABB) standards.
2. Properly collect, label, transport and handle specimens following time, temperature and light requirements.
3. Properly collect and handle specimens for blood cultures.
4. Select proper station for specimen delivery.
5. Process specimens for shipping.
6. Instruct patient in the collection of urine and other specimens.
7. Properly store specimens following time, temperature and light requirements.
8. Process specimen using established facility procedures.
9. Collect and properly handle specimen for therapeutic phlebotomy.
10. Recognize common problems (hematoma, special pts, indwelling lines and adverse donor reactions)
11. Collect and handle units for transfusion.
12. Perform 20-200 venipunctures while in clinical rotation.
13. Perform 25 capillary sticks while in clinical rotation.