## SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

## **ACADEMIC AFFAIRS**

| Course Number: | CLLS 150              | Department: | Clinical Laboratory Sciences |       |      |
|----------------|-----------------------|-------------|------------------------------|-------|------|
| Course Title:  | Clinical Experience 1 | Semester:   | Spring                       | Year: | 2012 |

## **Objectives/Competencies**

| Competencies                                                                                                            | Course Objective                                                                                                                                                                                                                                    |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| 1. Students will demonstrate professionalism in appearance, behavior, attitude and skills while on clinical affiliation | • Students will demonstrate proper professional appearance by being neatly groomed and adhering to departmental dress codes.                                                                                                                        |  |  |  |
|                                                                                                                         | • Students will maintain a rigid attendance policy in which there is only excused absences or tardiness.                                                                                                                                            |  |  |  |
|                                                                                                                         | • Students will demonstrate dependability by notifying on campus instructor of tardiness and/or absences or tardiness.                                                                                                                              |  |  |  |
|                                                                                                                         | • Students will demonstrate honesty by always being accountable for their actions and notifying supervisors in the event of an error.                                                                                                               |  |  |  |
|                                                                                                                         | • Students will demonstrate workload organization by maintaining a clean and orderly work area, properly documenting procedures and                                                                                                                 |  |  |  |
|                                                                                                                         | <ul> <li>following oral and/or written directions.</li> <li>Students will communicate (verbally and nonverbally) effectively<br/>and courteously in the workplace and demonstrate the ability to<br/>work in a team and value diversity.</li> </ul> |  |  |  |
|                                                                                                                         | <ul> <li>Students accept constructive criticism as a part of the learning process.</li> </ul>                                                                                                                                                       |  |  |  |
|                                                                                                                         | <ul> <li>Students will show respect for authority and the hierarchy within the laboratory.</li> </ul>                                                                                                                                               |  |  |  |
|                                                                                                                         | • Students will demonstrate appropriate professional attitudes and behavior and perform assigned tasks with interest and enthusiasm.                                                                                                                |  |  |  |
|                                                                                                                         | • Students will practice all safety, infection control and confidentiality while working within the laboratory.                                                                                                                                     |  |  |  |

| Competencies                                                                                                                                                                                                                                                                                                                                     | Course Objective                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |
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| <ol> <li>Upon completion of the LIS/Specimen Processing clinical experience,<br/>the student will have a basic knowledge of the department function<br/>and be able to perform and/or demonstrate comprehension of the<br/>assigned tasks according to established laboratory protocols within<br/>the specific time of the rotation.</li> </ol> | <ul> <li>Use common medical terminology associated with specimen processing.</li> <li>Demonstrate knowledge of and adhere to safety practices by complying with federal, state, and local mandates regarding safety using OSHA Universal Precaution Standards.</li> <li>Use prescribed procedures to handle electrical, chemical, biological and fire hazards.</li> <li>Describe the difference between whole blood, serum and plasma.</li> <li>Follow written Standard Operating Procedures and verbal instructions in carrying out specimen processing procedures for routine specimens.</li> <li>Follow operating procedures for labeling, transportation, and processing of specimens.</li> <li>Maintain confidentiality of privileged information about patients in accordance with HIPAA.</li> <li>Properly uses the information systems necessary in order to accomplish job functions.</li> <li>Identify and report potential pre-analytical errors that may occur during specimen collection, labeling, transportation and processing.</li> <li>List and apply criteria that would lead to rejection or recollection of a patient sample.</li> <li>Perform all affective behaviors regarding safety and professionalism to at least a 73% criterion.</li> </ul> |  |  |