

SYLLABUS  
PART I  
EDISON COMMUNITY COLLEGE  
MLT 292R MLT DIRECTED PRACTICE SEMINAR II  
3 CREDITS

**COURSE DESCRIPTION**

Seminar course covering professional topics in medical laboratory technology. Review of lab theory and procedures and discussion of emerging technologies and procedures. Prerequisite: MLT 291L/R. Co-requisite: MLT 292L.

**COURSE GOALS**

The student will:

Bloom's Level		Program Outcomes
4	1. Analyze ethical, professional behavior witnessed at the directed practice site and discuss follow up procedures of quality assurance issues.	4, 6, 7, 8
2	2. Discuss employment strategies and resume preparation.	8
2	3. Compare professional laboratory organizations and discuss how to participate.	4, 8
5	4. Read and summarize journal articles related to assigned lab area.	8
5	5. Speculate how new methodologies and technological advances may impact the role of the lab professional and services to patients.	1-8
3	6. Demonstrate effective and professional interactions with peers and instructors.	8

**CORE VALUES**

The Core Values are a set of principles which guide in creating educational programs and environments at Edison. They include communication, ethics, critical thinking, human diversity, inquiry/respect for learning, and interpersonal skills/teamwork. The goals, objectives, and activities in this course will introduce/reinforce those core values whenever appropriate.

**TOPIC OUTLINE**

1. Participate in faculty-facilitated discussions with peers.
2. Summarize three journal articles during the semester related to assigned lab areas.
3. Complete written assignments related to directed practice.
4. Complete practice certification exams.