

Montgomery County Community College
MLT 246
MLT Seminar
1-1-0

COURSE DESCRIPTION:

A capstone course with a variety of formats covering topics such as professional issues and job-seeking skills. The student will make oral case study presentations and participate in a group project.

REQUISITES*Previous Course Requirements*

- MLT 233 Clinical Chemistry Lecture with a minimum grade of "C"
- MLT 234 Clinical Chemistry Laboratory with a minimum grade of "C"
- MLT 235 Clinical Practicum in MLT I with a minimum grade of "C"
- BIO 241 - Clinical Microbiology II with a minimum grade of "C"

Concurrent Course Requirements

None

LEARNING OUTCOMES Upon successful completion of this course, the student will be able to:	LEARNING ACTIVITIES	EVALUATION METHODS
1. Discuss the issues of professional certification and licensure.	Discussion Research Resources Writing Assignment	Licensure Position Paper
2. Identify employment alternatives and educational opportunities for MLTs.	Discussion Research Resources Writing Assignment	Job Search Project
3. Identify issues and trends of relevance to the field of clinical laboratory science.	Discussion Research Resources Writing Assignment	Job Search Project
4. Discuss the need for continuing professional education and how it can be obtained.	Discussion Research Resources Writing Assignment	Job Search Project
5. Discuss approaches to resume writing and job interviews.	Discussion Career Development Seminar	Mock Interviews
6. Prepare and execute a project which promotes the profession.	Group Project	National Medical Laboratory Week Project

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
7. Discuss various strategies for finding employment.	Discussion Career Development Seminar Guest Speakers	Job Search Project
8. Identify and utilize strategies for certification examination preparation and completion.	Discussion Career Development Seminar Writing Assignment	Examination Preparation Worksheets
9. Apply remedies for examination anxiety.	Discussion Career Development Seminar Writing Assignment	Examination Preparation Worksheets
10. Prepare and give an oral case study presentation which integrates campus MLT courses and all clinical areas of the laboratory.	Case Studies	Oral Presentation using PowerPoint and SmartBoard Technology

At the conclusion of each semester/session, assessment of the learning outcomes will be completed by course faculty using the listed evaluation method(s). Aggregated results will be submitted to the Associate Vice President of Academic Affairs. The benchmark for each learning outcome is that *70% of students will meet or exceed outcome criteria.*

SEQUENCE OF TOPICS:

1. Introduction, Accreditation, Certification and Licensure
2. The Professional Case Study Presentation
3. Career Development Seminar: Resume Writing
4. Certification Examination Application Guidelines
5. Career Development Seminar: Interview Skills
6. Career Development Seminar: Transfer
7. National Medical Laboratory Professionals Week Project
8. Career Development Seminar: Examination Preparation and Anxiety Workshop

LEARNING MATERIALS:

Textbooks and Required Materials:

None - Those textbooks assigned in previous MLT courses will be used as references for additional review.

Other learning materials may be required and made available directly to the student and/or via the College's Libraries and/or course management system.

COURSE APPROVAL:

Reapproved by: Bradley Gottfried	Date: 12/3/1998
Prepared by: John C. Flynn, Jr.	Date: 8/1998
Revised by: Debra Lynn Eckman, M.S., MT (ASCP)	Date: 1/2009
VPAA/Provost Compliance Verification: Dr. John C. Flynn, Jr.	Date: 9/11/2009
Revised by: Debra Lynn Eckman, M.S., MT (ASCP)	Date: 10/2012
VPAA/Provost or designee Compliance Verification: Victoria L. Bastecki-Perez, Ed.D.	Date: 11/8/2012
Revised by: Debra Lynn Eckman, M.S., MT (ASCP)	Date: 10/13/2017
VPAA/Provost or designee Compliance Verification:	Date: 11/13/2017



This course is consistent with Montgomery County Community College's mission. It was developed, approved and will be delivered in full compliance with the policies and procedures established by the College.