UNIVERSITY OF WISCONSIN OSHKOSH MEDICAL TECHNOLOGY PROGRAM

Med Tech 100 INTRODUCTION TO MEDICAL TECHNOLOGY INTERIM, JANUARY 9-13, 2012

INSTRUCTOR: John E. Strous, MS, MLS^{CM}(ASCP)

Director, Medical Technology Program

OFFICE: Halsey Science Center - Room 127

PHONE: 424-1487

CLASS: Halsey Science Center - Room 260 TIME: MTWRF 2:00 - 4:10 P.M.

CREDITS: 1 credit

1. <u>Course Objectives</u>

We find that many students are not fully aware of what Medical Technologists do, and as a result they may be pursuing a career that does not meet their expectations. This course attempts to expose you to many different aspects of the profession so that at its conclusion you may critically evaluate your own suitability for a Medical Technology career. In order to provide you with the best information possible, the course will also be taught by a number of different people associated with hospital laboratories and Medical Technology, namely, a Pathologist, UW Oshkosh senior Medical Technology students, people outside the clinical setting and Program Directors from hospitals affiliated with the UW Oshkosh Medical Technology Program.

Upon completion of the course you should be able to:

- 1. Evaluate your suitability for the profession.
- 2. Correlate the pre-clinical curriculum with the clinical curriculum.
- 3. Differentiate the roles and functions of the various laboratory personnel.
- 4. Describe, in general terms, the organization of a modern clinical laboratory.
- 5. Correlate a disease state with specific laboratory tests.

II. Grading Policy

The course will be graded on a Pass/Fail basis. To earn a "Pass" grade, you must attend all sessions (roll will be taken) and you must visit a hospital laboratory. If you must miss a session for a legitimate reason, you must obtain approval from Mr. Strous and make arrangements to make up the missed material. The laboratory visits will be arranged through the Medical Technology Office for the semester break period, January 23 – January 27, 2012. If a conflict exists so that you cannot visit a hospital during this period, other arrangements will be worked out on an individual basis.

Med Tech 100 Introduction to Medical Technology (January 9-13, 2012)

DATE	TOPIC	INSTRUCTOR
Monday, January 9	Overview of the UW-Oshkosh Medical	John E. Strous, MS, MT(ASCP)
2:00 P.M.	Technology Curriculum and Program	Director, Medical Technology Program,
		UW Oshkosh
3:00 P.M.	Correlation of Laboratory Tests with	Michael Tresp, M.D.
	Disease States	Clinical Pathologist
		Aurora Medical Center, Oshkosh
Tuesday, January 10	Hospital School of Medical Technology –	Mark J. Maticek, MT(ASCP)
2:00 P.M.	Clement J. Zablocki VA Medical Center	Program Director
		Zablocki VA Medical Center,
3:00 P.M.	An Appraisal of Current Changes in Our	Milwaukee
	Hospital Care System	
Wednesday, January 11	Hospital School of Medical Technology –	Julie Seehafer, Ph.D., MT(ASCP) SH
2:00 P.M.	Marshfield Laboratories/St. Joseph's	Laboratory Education
	Hospital/Marshfield Clinic	Med Tech Program Director
		Marshfield Laboratories
3:00 P.M.	Alternate Careers in the Clinical	St. Joseph's Hospital/ Marshfield Clinic
	Laboratory - options other than Medical	Marshfield
	Technology	
Thursday, January 12	Personal & Professional Conduct	Richard Marshall, MSE
2:00 P.M.	Presenting Yourself Positively	Letters and Science Career Advisor
		Career Services
		UW Oshkosh
3:00 P.M.	Tools for Working in a High Stress	Kim Charniak, MSW, LCSW
	Environment, such as Medical Technology,	Counseling Center Counselor
	and dealing with (needle) phobias	UW Oshkosh
Friday, January 13	Alternative Careers, Medical	MacKay Schultz
2:00 P.M.	Technology Outside the	Director of Integrated Health Care Networks
	Clinical Laboratory	North American Operation
		Beckman Coulter, Inc.
2:50 P.M.	Student Perspectives of the	Panel of UW Oshkosh Students
	Clinical Training Experience	Currently in Clinical Training
	Semester Break) – Hospital Laboratory Visits.	Exact dates & times to be arranged.

NOTIFICATIONS:

DISABILITY SERVICES

The University of Wisconsin Oshkosh is committed to providing reasonable accommodation for students with disabilities. Please contact the Disability Services [Dean of Students Office, 125 Dempsey Hall, 424-3100 (Voice), 424-1319 (TTY)] for the University's accommodation request form or visit their website at http://www.uwosh.edu/dean/disabilities.htm. Information related to an individual's accommodation request or other arrangements will be confidential and will be shared with relevant University personnel or offices on a "need to know" basis.

ELECTRONIC DEVICES

The use of electronic devices (computers, cell phones, recorders, etc) during class, lab exercises, or exams must be individually approved by the course instructor.

CONTACT INFORMATION

E-mail – <u>strous@uwosh.edu</u> Medical Technology Office – 424-1487 UW Oshkosh Information – 424-1234