Pathology for Funeral Service

MORT1300 301

Course Description

Introduction to pathological disease and their effect on various parts of the body. Conditions which affect the embalming or restorative art process will be emphasized. This course will focus on the functions of the human body systems and their relationship to diseases.

Pre-Requisite(s): MORT 1200 and admission to program

Semester(s): Summer

Course Student Learning Outcomes

- Explain the basic principles of pathology as it relates to funeral service.
- Evaluate the benefits derived from the postmortem examination of human remains.
- Identify and explain the pathological conditions and etiological factors which require special procedures in the removal, handling, preparation, and disposition of human remains.
- Analyze the relationship between the disease process and embalming analysis.
- Analyze disease conditions and how they affect various parts of the body as related to the embalming or restorative art process.
- Communicate with members of the medical community, allied professionals and surviving family members using proper terminology related to diseases.

Course Prerequisites

MORT 1200, MORT 1500

Transfer/Certification/Licensure/Employment Information

This course is required by the Mortuary Science Program's accrediting body, ABFSE (American Board of Funeral Service Education). Content learned in the course will be on the NBE (National Board Exam) which is a required assessment for the program and for licensure.

Course Content Warnings/Trigger Warnings

This course covers a wide range of pathological conditions embalmers and funeral directors may encounter. It is crucial to understand these conditions so that communication between the funeral director, family, medical personal and health department is clear. There will be images, videos, or descriptions of pathological conditions that some may find unsettling.

Keys for Success (how to succeed in the course)

Attend class

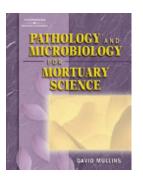
<u>Be on time</u> (You will learn in the professional world - Early is on time, on time is "late", late is fired)

Complete assignments on time

<u>Discuss content and ask questions when you have them</u> (participate in class!)

Effectively communicate with your cohort and your instructor

Required Text or Materials



Title: Pathology and Microbiology for Mortuary Science

ISBN: 9781401825195 Authors: David Mullins

Publisher: Cengage Learning Publication Date: 2005-09-06

Edition: Second

For more information on textbook accessibility, contact Accessibility & Disability Services a

Class Schedule

Due Date	Assignment Name	Assignment Type	Points
	Lesson 1 - Recorded Lecture	Discussion	0
	Lesson 13, 14, 15 Recorded Lecture - Endocrine, Integument, and Lymphatic Diseases	Discussion	0
	<u>Lesson 2 - Recorded</u> <u>Lecture</u>	Discussion	0
	Lesson 3 - Abnormalities and Inflammation - Recorded Lecture	Discussion	0
	Lesson 4 - Disturbances in Circulation - Recorded Lecture	Discussion	0
	Lesson 5 - Neoplasms and Blood Disorders - Recorded Lecture	Discussion	0
	Lesson 6 - Diseases of the Heart and Blood Vessels - Recorded Lecture	Discussion	0

Due Date	Assignment Name	Assignment Type	Points
	Lesson 7 - Diseases of the Digestive System - Recorded Lecture	Discussion	0
	Lessons 8, 9, 10 - Diseases of the Respiratory, Urinary, and Nervous Systems - Recorded Lecture	Discussion	0
	Recorded Lesson 11 and 12 - Reproductive Systems and Bones & Joints - Recorded Lecture	Discussion	0
5/14	<u>Descriptive</u> <u>Terminology</u> <u>Worksheet</u>	Assignment	35
5/19	<u>Chapter 1 Review</u> <u>Questions</u>	Assignment	10
5/19	<u>Chapter 2 Review</u> <u>Questions</u>	Assignment	10
5/21	Quiz #1	Quiz	20
5/26	Cellular Reaction Concept Map	Assignment	10
5/26	<u>Chapter 3 Review</u> <u>Questions</u>	Assignment	10
5/28	Quiz #2	Quiz	15

Due Date	Assignment Name	Assignment Type	Points
5/28	Structural Abnormalities Worksheet	Assignment	13
6/2	<u>Chapter 4 Review</u> <u>Questions</u>	Assignment	10
6/2	<u>Chapter 5 Review</u> <u>Questions</u>	Assignment	10
6/4	Quiz #3 - Abnormalities	Quiz	20
6/4	Quiz #4 - Inflammation	Quiz	20
6/9	<u>Chapter 6 Review</u> <u>Questions</u>	Assignment	10
6/11	Quiz #5 - Circulatory Disturbances	Quiz	20
6/11	Quiz #6 - Neoplasms	Quiz	20
6/16	<u>Chapter 7 Review</u> <u>Questions</u>	Assignment	10
6/16	<u>Chapter 8 Review</u> <u>Questions</u>	Assignment	10
6/30	<u>Chapter 10 Review</u> <u>Questions</u>	Assignment	10
6/30	<u>Chapter 9 Review</u> <u>Questions</u>	Assignment	10
7/2	Quiz #7 - Digestive System	Quiz	20
7/3	Mid-Term Exam	Quiz	200

Due Date	Assignment Name	Assignment Type	Points
7/7	<u>Chapter 11 Review</u> <u>Questions</u>	Assignment	10
7/7	<u>Chapter 12 Review</u> <u>Questions</u>	Assignment	10
7/7	<u>Chapter 13 Review</u> <u>Questions</u>	Assignment	10
7/9	Quiz #8 - Urinary and Nervous Systems	Quiz	20
7/10	Extra Credit Opportunity- Short Response	Assignment	0
7/14	<u>Chapter 14 Review</u> <u>Questions</u>	Assignment	10
7/14	<u>Chapter 15 Review</u> <u>Questions</u>	Assignment	10
7/14	<u>Chapter 16 Review</u> <u>Questions</u>	Assignment	10
7/16	Quiz #10 - Endocrine, Integument, and Lymphatic Systems	Quiz	10
7/16	Quiz #9 - Reproductive System and Bones & Joints	Quiz	21
7/21	<u>Chapter 17 Review</u> <u>Questions</u>	Assignment	10
7/21	<u>Chapter 18 Review</u> <u>Questions</u>	Assignment	10
7/21	<u>Chapter 19 Review</u> <u>Questions</u>	Assignment	10
	<u> </u>		

Due Date	Assignment Name	Assignment Type	Points
7/23	Extra Credit Opportunity- Missing Assignment	Assignment	0
7/23	Extra Credit Opportunity- Missing Assignment 1	Assignment	0
7/23	Extra Credit Opportunity- Missing Assignment 2	Assignment	0
8/1	<u>Final Exam</u>	Quiz	220

Brief Description of Assignments/Exams

There will be some in class activities that are due the day they are assigned. There are chapter review questions that are due the Sunday following the chapter lecture. There will be ten quizzes and two exams; a midterm and a comprehensive exam. Tests may be composed of multiple-choice, true false, matching, listing, short answer, and essay questions. The content will be derived from the textbook, lecture, and class discussions. The exams for this course will assess your ability to recall some of the basic terms, concepts, and principles related to the course content. They will be related to the basic foundation of knowledge needed to begin thinking critically as a funeral service professional. All quizzes and exam will be taken in class.

Assignments are to be completed on time. Homework turned in late will receive a zero. It is at the instructor's discretion to make exceptions in extenuating circumstances.

Grading Scale

Final Grades will be computed as follows

100-95 = A

```
94-90 = A-
```

$$89-87 = B+$$

$$86-83 = B$$

$$82-80 = B-$$

$$79-78 = C+$$

$$77-75 = C$$

$$74-71 = C-$$

$$70-67 = D+$$

$$66-64 = D$$

63 and below =E

Institutional Policies

As members of our academic community, we would like to invite you to review the Institutional Syllabus which covers important policies and procedures. This document contains important links for students on the code of student rights and responsibilities, academic integrity, and grading policies, Title IX and other important acknowledgements. By familiarizing yourself with this information, you can help us create a safe and respectful environment for everyone.

You can access the document by clicking on the following link: https://slcc.instructure.com/courses/530981/pages/institutional-syllabus

Learning Support and Tutoring Services

We are pleased to offer a range of tutoring and learning support services to help you achieve your academic goals. Whether you need assistance with a specific subject or want to improve your study skills, you have many options for tutoring or other support.

To learn more about the services we offer and how to access them, please visit the Institutional Syllabus under the Tutoring and Learning Support tab: https://slcc.instructure.com/courses/530981/pages/institutional-syllabus. We encourage you to take advantage of these resources to help you succeed in your studies. If you have any questions or would like to schedule a tutoring session, please don't hesitate to reach out to us. We are here to support you in any way we can.

Advising and Counseling Support Services

At our institution, we are committed to supporting your academic and personal growth. That's why we offer a range of advising and counseling services to help you navigate the challenges of college life. To learn more about the resources available to you and how to access them, please visit the Institutional Syllabus under the Advising and Counseling Support Services tab: https://slcc.instructure.com/courses/530981/pages/institutional-syllabus. Our advising team and the support centers across campus are here to support you in achieving your goals and overcoming any obstacles you may face.

Student Academic Calendar

As students you should be aware of all important dates in the semester, such as the day that courses begin and end, as well as the drop date and the last day to withdraw. To learn more about those dates, navigate to the Student Academic Calendar below:

SLCC Student Academic Calendar

Additional Policies

Students are expected to be prepared, attend, and actively participate in all classroom, laboratory, clinical, and field trip activities. Attendance is vital to be successful in the SLCC Mortuary Science Program. Summer classes only meet once a week. After 2 absences you may receive a warning. After 3 absences you will be placed on probation, and if another absence occurs after that you may be dropped from the program. If a situation arises an you are unable to attend let your teacher know you will not be in class. You do not need to give a reason. There are no excused absences.

Cell phones must be put away during class and may not be on the desk. Using a cell phone without instructor approval during class is prohibited and can result in your being asked to leave the class and being counted absent from the class. If you have an emergency and must use your cell phone, please exit the classroom.

Please review the student handbook for more information.

Course Overview

Course Schedule (subject to change)

Week 1: May 14

Unit 1- Chapters 1 and 2: Pathology and Divisions- Nature of Disease Terminology

Worksheet, Chapter Review

Week 2: May 21

Unit 2- Chapter 3: Cellular Reaction

Quiz #1, Chapter Review, Concept Map

Week 3: May 28

Unit 3- Chapters 4 and 5: Abnormalities and Inflammation

Quiz #2, Worksheet, Chapter Reviews

Week 4: June 4

Unit 4- Chapter 6: Disturbances in Circulation

Quizzes #3 and #4, Chapter Review

Week 5: June 11

Unit 5- Chapters 7 and 8: Neoplasms and Blood disorders

Quizzes #5 and #6, Chapter Reviews

Week 6: June 18

MIDTERM EXAM

Week 7: June 25

Unit 6- Chapter 9: Disease of the Heart and Blood Vessels

Unit 7- Chapter 10: Disease of the Digestive System

Chapter Reviews

Week 8: July 2

Unit 8- Chapters 11, 12, and 13: Diseases of the Respirator, Urinary and Nervous System

Quiz #7, Chapter Reviews

Week 9: July 9

Unit 9- Chapters 14, 15 and 16 Diseases of the Reproductive System, Bones and Joints

Quiz #8, Chapter Reviews

Week 10: July 16

Unit 10- Chapters 17, 18 and 19: Diseases of the Endocrine, Integument and Lymphatic Systems

Quiz #9, Chapter Reviews

Week 11: July 23

Quiz # 10 and Final exam Review

Week 12: THURSDAY AUGUST 1

FINAL EXAM 12:00 -2:00 pm