

**MEDICAL MYCOLOGY**  
**26-250**  
**Spring 2013**

**INSTRUCTOR:** Colleen M. McDermott

**Office/Phone:** Nursing Ed 101 or HS 154, -1217

**E-Mail:** mcdermot@uwosh.edu

**Office Hours:** MF 10:20-11:20 AM  
MWF 1:30-2:30  
And by appointment\*\*\*

**Lecture:** Thursday 1:20-2:20 PM

**Laboratory:** Thursday 2:30-4:30 PM

**Required Texts:** Medical Mycology and Human Mycoses. 1996. Beneke & Rogers. Star Publishing Co., Belmont, CA.

Student Handbook for Medical Mycology 26-250. McDermott, C.M.

**Grading:**

A	100-94%
A-	93-90
B+	89-87
B	86-83
B-	82-80
C+	79-77
C	76-74
C-	73-70
D+	69-67
D	66-64
D-	63-60
F	<60

Spelling, grammar, style, and neatness will be taken into consideration when grading quizzes and exams. Dictionaries may be used during any quiz, exam or class period. **NO MEDICAL DICTIONARIES**, or other scientific-type references, please.

Those students unable to be present for a scheduled quiz or exam due to medical problems or emergency must notify instructor or Biology office (-1102) prior to exam period. Students needing extra time to complete exams must discuss this

with instructor prior to examination period.

Quizzes and exams will be due as listed on course schedule.

Quizzes and exams will cover material from both lecture and laboratory. There will be seven quizzes. Unless specified on schedule, all quizzes will be given during the laboratory period.

Final grade will be determined as follows:

Quizzes (7 @ 25 points each) =	175
Unknowns (4 @ 25 points each) =	100
Mycotoxin Fact Sheet=	25
Mycotoxin Presentation=	50
Final Exam=	100
 Total=	 450 points

**NO FOOD OR DRINK** will be allowed in the lab. There are **NO EXCEPTIONS**.  
Long hair must be tied back, to avoid contact with flames.

**Medical Mycology Schedule  
Spring 2013**

<u>Date</u>	<u>Lecture</u>	<u>Lab</u>	<u>Text, pages</u>
1/31	(1) Introduction	None	Chap. 1
2/7	(2) Anti-fungal agents	Lab Procedures	Chap. 3
2/14	(3) Yeasts	Quiz 1 General Tech.	Chap. 8 Chap. 2
2/21	(4) Yeasts, cont.	Quiz 2 Yeasts I	Chap. 8
2/28	(5) Zygomycetes	Yeasts II (Start Yeast Unknown)	pp. 189-198
3/7	(6) Aspergillosis	Quiz 3/ Yeast Unknown Due Zygomycetes	pp. 171-178
3/14	(7) Dematiaceous Molds	Quiz 4 Dematiaceous	pp. 17-21 pp. 116-126
3/21	-----Spring Break-----		
3/28	(8) Dermatophytes	Quiz 5 Hyaline Molds	Chap. 5
4/4	(9) Dermatophytes	Quiz 6/ Start Unknown 2 Dermatophytes	Chap. 5
4/11	(10) Histoplasmosis & Coccidiomycosis	Dermatophytes Unknown 2 Due	pp. 141-147 pp. 136-141
4/18	(11) Blastomycosis & Paracoccidiomycosis	Quiz 7 Systemic Mycoses Start Derm. Unknown	pp. 127-133 pp. 133-135
4/25	(12) Pneumocystis & Sporotrichosis	Systemic Mycoses Derm. Unknown Due	pp 99-114

**Start Final Unknown**

<b>5/2</b>	<b>(13) Actinomyces &amp; Nocardia</b>	<b>Actinomyces</b> <b>pp. 207-214</b> <b>pp. 214-221</b> <b>Mycotoxin Fact Sheet</b> <b>Due</b> <b>Mycotoxin Presentations</b>
<b>5/9</b>	<b>(14) Final Exam</b>	<b>Final Unknown Due</b>