Instructor: Dr. Mark Hollier Term: Fall 2023

Phone: 678-891-3779

Email: Email in iCollege (mhollier@gsu.edu = emergencies only)

Course Abbreviation: BIOL-2260-028

CRN: 84089

Course Hours: 3

Class times: Asynchronous Online
Class location: Asynchronous Online

Tutoring and Advising

q	Day	Time (24hr)	Time (12hr)	Location
	Monday	14:00-15:30	2:00pm-3:30pm	Webex
	Tuesday	14:30-15:30	2:30pm-3:30pm	LTC (CB-1200)
	Tuesday	15:30-16:30	3:30pm-4:30pm	Office (CC-1126)
	Tuesday	16:30-17:00	4:30pm-5:00pm	Webex
	Wednesday	14:00-15:30	2:00pm-3:30pm	Webex
	Thursday	14:30-15:30	2:30pm-3:30pm	LTC (CB-1200)
	Thursday	15:30-16:30	3:30pm-4:30pm	Office (CC-1126)
	Thursday	16:30-17:00	4:30pm-5:00pm	Webex

Any changes to futoring hours, whether for a single day or a change for the duration of the semester, will be posted in the announcements section of lCollege. You should always check the announcements prior to attending any tutoring and advising time.

Rev: 08/03/23

Webex tutoring is available outside of the above listed hours. Dr Hollier is always willing to schedule appointments outside of the regular posted tutoring and advising hours. To schedule a session outside of the regular hours, you need to email Dr Hollier in iCollege 48 hours prior to the day you wish to m your email, specify what time of the day you can meet. Dr Hollier will do his best to meet your schedule. However, the day and time must be mutually compatible for both of us. Students who turn up outside the hours listed or without an appointment will be turned away / ejected from Webex.

	your email, specify what time of the day you can meet. Dr Hollier will do his best to meet your schedule. However, the day and time must be mutually compatible for both of us. Students who turn up outside the hours listed or without an appointment will be turned away / ejected from Webex.  Office location:  CC-1126								
Date (start of week, Monday)	Week	Chapters / Topics / iCollege content folders Aqua = Covered at home for face-to-face classes. Orange = Covered at home for face-to-face classes. Not tested on, but required for understanding of future material in the course.	Misc dates	Assignments towards course grade (on iCollege) All grading options	Extra credit assignments (on iCollege) All grading options	Instructor-initiated Discussions towards course grade (on iCollege) All grading options	Tutorials and Disease Cases (on Mastering) Grading option C only	Assignments towards course grade (on iCollege) Grading options B & C only	Misc. Assignments towards course grade
08/21/23	1	The Microbial World And You.  Chemistry for Biology; Chemistry - Inorganic Chemistry - Organic Chemistry - Organic Chemistry - Organic Observing Microorganisms Through a Microscope. Functional Anatomy of Prokaryotic and Eukaryotic Cells: Cell Biology - Prakaryotic Cells. Cell Biology - Eukaryotic Cells. Cell Biology - Eukaryotic Cells Chib - Microbial Metabolism.	Start of classes = 08/21/23 Roll Verification Period = 08/21/23-08/30/23	Chapter Test 1: The Microbial World And You + Functional Anatomy of Prokaryotic and Eukaryotic Cells = 08/28/23-08/28/23		Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 01 (Ch01: The Microbial World And You & Ch04: Functional Anatomy of Prokaryotic and Eukaryotic Cells) = 09/21/23-08/27/23	Chapter Short Quiz 01 (Ch01: The Microbial World And You & Ch04: Functional Anatomy of Prokaryotic and Eukaryotic Cells) = 09/21/23-38/27/23	ICollege: Syllabus quiz = 08/21/23- 08/30/23 Roll Verification Quiz = 08/21/23-08/30/23 Roll Verification Quiz = 08/21/23-08/30/23 Plagiarism module = 08/21/23-08/30/23 Success in this course = 08/21/23-08/30/23 Lockdown Browser Test = 08/21/23-08/30/23
08/28/23	2	Ch05 - Microbial Metabolism.  Ch06 - Microbial Growth. Cell Biology - Cell Division.  Ch07 - The Control of Microbial Growth.  Ch08 - Microbial Genetics. Cell Biology - DNA Replication, Cell Biology- Transcription, Cell Biology - Translation.			Microbiology Chapter test 01 - Extra Credit = 08/29/23- 08/31/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Holller. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 02 (Ch05: Microbial Metabolism & Ch06: Microbial Gwowth & Ch07: Mo	Chapter Short Quiz 02 (Ch05: Microbial Metabolism & Ch06: Microbial Growth & Ch07: The	
09/04/23	3	Ch05 - Microbial Metabolism.  Ch06 - Microbial Growth. Cell Biology - Cell Division.  Ch07 - The Control of Microbial Growth.  Ch08 - Microbial Genetics. Cell Biology - DNA Replication, Cell Biology - Transcription, Cell Biology - Transcription, Cell Biology - Transcription.		Chapter Test 2: Ch05 - Microbial Metabolism + Ch06 - Microbial Growth + Cell Biology - Cell Division + Ch07. The Control of Microbial Growth = 09/08/23-09/11/23		Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Control of Microbial Growth) = 08/28/23-09/10/23	Control of Microbial Growth) = 08/28/23-09/10/23	
09/11/23	4	Ch08 - Microbial Genetics. Cell Biology - DNA Replication, Cell Biology - Transcription, Cell Biology - Transcription, Cell Biology - Transcription, Cell Biology - Transcription, Cell Biology - Cell Biology - Cell Biology		Chapter Test 3: Ch08 - Microbial Genetics + Cell Biology - DNA Replication, Cell Biology - Transcription, Cell Biology - Transcription, Cell Biology - Translation + Ch10 - Classification of Microorganisms + Ch11 - The Prokaryotes - Domains Bacteria and Archaea = 09/15/23- 09/18/23	Microbiology Chapter test 02 - Extra Credit = 09/12/23- 09/14/23 Extra Credit = Important Topics Test 1 = 09/15/23-09/18/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 03 (Ch08: Microbial Cenetics & Ch10: Classification of Microorganisms & Ch11: The Prokaryotes - Domains Bacteria and Archaea) = 09/11/23- 09/17/23	Chapter Short Quiz 03 (Ch08: Microbial Genetics & Ch10: Classification of Microorganisms & Ch11: The Prokaryotes - Domains Bacterii and Archaea) = 09/11/23 09/17/23	

09/18/23	5	Ch12 - The Eukaryotes - Fungi, Algae, Protozoa, and Helminths. Ch13 - Viruses, Virolds, and Prions.		Chapter Test 4: Ch12 - The Eukaryotes - Fungi Algae, Protozoa, and Helminth + Ch13 - Viruses, Viroids, and Prions = 09/22/23-09/25/23	Microbiology Chapter test 03 - Extra Credit = 09/19/23- 09/21/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 04 (Ch12: The Eukaryotes - Fungi, Algae, Protozoa, and Helminthis & Ch13: Viruses, Virolds, and Prions) = 09/18/23-09/24/23 Disease Case 1 (Ch01-13) = 09/18/23-09/24/23	Chapter Short Quiz 04 (Ch12: The Eukaryotes - Fungi, Algae Protozoa, and Helmints & Ch13: Viruses, Viroids, and Prions) = 09/18/23-09/24/23	
09/25/23	6	Ch14 - Principles of Disease and Epidemiology, Ch15 - Microbial Mechanisms of Pathogenicity. Ch16 - Innate Immunity - Nonspecific Defenses of the Host. Ch17 - Adaptive Immunity - Specific Defenses of the Host.		Chapter Test 6: Ch16 - Innate Immunity - Nonspecific Defenses of the Host + Ch17 - Adaptive Immunity - Specific Defenses of the Host = 09/29/23- 10/02/23	Microbiology Chapter test 04 - Extra Credit = 09/26/23 - 09/28/23 Extra Credit = Important Topics Test 2 = 09/29/23-10/02/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 06 (Ch16: Innate Immunity - Nonspecific Defenses of the Hotal & Ch17: Adaptive Immunity - Specific Defenses of the Hots! 09/25/23-10/01/23	Chapter Short Quiz 06 (Ch16: Innate Immunity - Nonspecific Defenses of the Hota & Ch17: Adaptive Immunity - Specific Defenses of the Hots! 09/25/23-10/01/23	
10/02/23	7	Ch15 - Microbial Mechanisms of Pathogenicity. Ch18 - Practical Applications of Immunology. Ch20 - Antimicrobial Drugs.	Before midpoint extension request date = 10/02/23	Chapter Test 5: Ch14 - Principles of Disease and Epidemiology + Ch15 - Microbial Mechanisms of Pathogenicity = 10/06/23- 10/09/23	Microbiology Chapter test 06 - Extra Credii = 10/03/23 - 10/05/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 05 (Ch14: Principles of Disease and Epidemiology & Ch15: Microbial Mechanisms of Pathogenicity) = 10/02/23- 10/08/23	Chapter Short Quiz 05 (Ch14: Principles of Disease and Epidemiology & Ch15: Microbial Mechanisms of Pathogenicity) = 10/02/23- 10/08/23	
10/09/23	8	Ch19 - Disorders Associated with the Immune System.	Last day to withdraw = 10/10/23	Chapter Test 7: Ch18 - Practical Applications of Immunology + Ch19 - Disorders Associated with the Immune System & Ch20 - Antimicrobial Drugs = 10/13/23 10/16/23	Microbiology Chapter test 05 - Extra Credit = 10/10/23 - 10/12/23 Extra Credit = Important Topics Test 3 = 10/13/23-10/16/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 07 (Ch18: Practical Applications of Immunology & Ch19: Disorder Associated with the Immune System & Ch20: Antimicrobial Drugs) = 10/09/23-10/15/23 Disease Case 2 (Ch14-18+20) = 10/09/23-10/15/23	Chapter Short Quiz 07 (Ch18: Practical Applications of Immunology & Ch19: Disorders Associated with the Immune System & Ch20: Antimicrobial Drugs) = 10(09/23-10/15/23	
10/16/23	9	Ch21 - Microbial Diseases of the Skin and Eyes.				Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 08 (Ch21: Microbial Diseases of the Skin and Eyes & Ch22: Microbial Diseases of the Nervous	Chapter Short Quiz 08 (Ch21: Microbial Diseases of the Skin and Eyes & Ch22: Microbial Diseases of the Nervoia	
10/23/23	10	Ch22 - Microbial Diseases of the Nervous System.		Chapter Test 8: Ch21 - Microbial Diseases of the Skin and Eyes + Ch22 - Microbial Diseases of the Nervous System = 10/27/23- 10/30/23	Microbiology Chapter test 07 - Extra Credit = 10/24/23- 10/26/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.		System) = 10/16/23-10/29/23	
10/30/23	11	Ch23 - Microbial Diseases of the Cardiovascular and Lymphatic Systems.			Microbiology Chapter test 08 - Extra Credit = 10/31/23- 11/02/23 Extra Credit = Important Topics Test 4 = 11/03/23-11/06/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 09 (Ch23: Microbial Diseases of the Cardiovascular and Lymphatic Systems & Ch24: Microbial Diseases of the Respiratory	Chapter Short Quiz 09 (Ch23: Microbial Diseases of the Cardiovascular and Lymphatic Systems & Ch24: Microbial	
11/06/23	12	Ch24 - Microbial Diseases of the Respiratory System.		Chapter Test 9: Ch23 - Microbial Diseases of the Cardiovascular and Lymphatic Systems + Ch24 - Microbial Diseases of the Respiratory System = 11/10/23 11/13/23		Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	System) = 10/30/23-11/12/23 Disease Case 3 (Ch19+21-23) = 10/30/23-11/12/23	Diseases of the Respiratory System) = 10/30/23-11/12/23 Disease of the Respiratory System) = 10/30/23-11/12/23	
11/13/23	13	Ch25 - Microbial Diseases of the Digestive System.	After midpoint extension request date = 11/13/23		Microbiology Chapter test 09 - Extra Credit = 11/14/23- 11/16/23 Extra Credit = Important Topics Test 5 = 11/17/23-11/20/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Chapter Tutorial 10 (Ch25: Microbial Diseases of the Digestive System & Ch26: Microbial Diseases of the	Chapter Short Quiz 10 (Ch25: Microbial Diseases of the	

11/27/23	14	Ch26 - Microbial Diseases of the Urinary and Reproductive Systems.	Thanksgiving Break = 11/20/23-11/26/23	Microbiology Case Study = 11/27/23-11/30/23  Chapter Test 10: Ch25 - Microbial Diseases of the Digestive System + Ch26-Microbial Diseases of the Urinary and Reproductive Systems = 12/01/23-12/04/23	Microbiology Chapter test 10 - Extra Credit = 12/02/23- 12/04/23	Monday-Wednesday = Post summary of topic assigned to you by Dr Hollier. Friday-Sunday = Post an answer to the question Dr Hollier asked you.	Unnary and reproductive Systems) = 11/13/23-12/03/23 Disease Case 4 (Ch24-26) = 11/13/23-12/03/23	Digestive System & LTL2: Microbial Diseases of the Urinary and Reproductive Systems) = 11/13/23-12/03/23	
12/04/23	15		End of classes = 12/04/23 Final exam week = 12/05/23- 12/12/23	Online final – MultiSelect (Open book) = 12/03/23- 12/04/23 MC Class Final (Closed book [no resources other than your brain] = 12/06/23- 12/07/23	Microbiology final exam bonus quiz = 12/03/23-12/04/23				

Disclaimer: The class dates and content are tentative, and as such are subject to change.

Work due dates are 11:59pm of the day indicated, unless otherwise indicated (late submissions will NOT be graded)
Online assignments are open from 12:01am on the first date of the range listed until 11:59pm of the last date listed.