

2024-2025 CTE Year-At-A-Glance

CTE Course: Medical Microbiology

Program of Study: Medical Microbiology

First Semester		Second Semester	
1 st 9 weeks August 17, 2023-October 13, 2023		3 rd 9 Weeks January 4, 2024-March 8, 2024	
<u>Unit: 1 Lab Safety</u> Number of Days for Instruction: 12 TEKS: 2A, 2B, 2C, 2D, 2E, 2F, 9A, 9B, 9C, 9D <u>Unit: 2 Intro to Microbiology</u> Number of Days for Instruction: 15 TEKS: 1A, 1B, 1C, 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 5A <u>Unit: 3 Immune Response</u> Number of Days for Instruction: 14 TEKS: 1A, 1B, 1C, 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 7C, 8A, 8C		<u>Unit: 7 Microbial Growth & Metabolism</u> Number of Days for Instruction: 16 TEKS: 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 3A, 3B, 3C, 3D, 7C <u>Unit: 8 Control of Microbes</u> Number of Days for Instruction: 15, 4A, 4B, 4C TEKS: <u>Unit: 9 Antimicrobial Medications</u> Number of Days for Instruction: 15 TEKS: 5B, 6B, 7D, 8C, 8E, 8F, 8G	
Certification Timeline 1 st 9 weeks Title of Certification: Click or tap here to enter text. Date Due: Click or tap to enter a date.		Certification Timeline 3 rd 9 Weeks Title of Certification: Click or tap here to enter text. Date Due: Click or tap to enter a date.	
2 nd 9 Weeks October 16, 2023-December 20, 2023		4 th 9 Weeks March 18, 2024-May 30, 2024	
<u>Unit: 4 Prokaryotic Agents of Infection</u> Number of Days for Instruction: 17 TEKS: 1A, 1B, 1C, 1A, 1B, 1C, 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 4A, 4B, 4C, 5A, 6A, 7A, 7B, 7E, 7H, 7I, 8B, 8D <u>Unit: 5 Noncellular Agents of Infection</u> Number of Days for Instruction: 13 TEKS: 1A, 1B, 1C, 1A, 1B, 1C, 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 4A, 4B, 4C, 5A, 8E <u>Unit: 6 Eukaryotic Agents of Infection</u> Number of Days for Instruction: 13 TEKS: 1A, 1B, 1C, 1A, 1B, 1C, 2H, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 4A, 4B, 4C, 5A		<u>Unit: 10 Immunology, Natural Flora</u> Number of Days for Instruction: 13 TEKS: 7F, 8F, 9E, 8C <u>Unit: 11 Vaccines and Diagnostics</u> Number of Days for Instruction: 14 TEKS: 4A, 4B, 4C, 5B, 5C, 7G, 8F, 9E <u>Unit: 12 Epidemiology</u> Number of Days for Instruction: 14 TEKS: 1C, 4A, 4B, 4C, 5B, 5C, 6B, 7D, 7G, 8G, 9E	
Certification Timeline 2 nd 9 Weeks Title of Certification: Click or tap here to enter text. Date Due: Click or tap to enter a date.		Certification Timeline 4 th 9 Weeks Title of Certification: Click or tap here to enter text. Date Due: Click or tap to enter a date.	