

Master Course Syllabus

Your College, Your Future



Established 1969

COS 131 Bacteria and Other Infectious Agents

Course Number	COS 131
Course Title	Bacteria and Other Infectious Agents
Credit Hours	2
Prerequisites	None
Course Description	This course is an extensive study of bacterium and other infectious agents. Focus is on prevention, sanitation and safety.
Course Objectives	Understand State laws and rules and the difference between them. Identify the classifications of bacteria. Understand the three levels of decontamination. Describe how to safely clean and disinfect salon tools and equipment. Describe the various disorders and irregularities of nails. Recognize diseases of the nails that should not be treated in the salon.
Course Developer	
Means of Instruction	Lecture
Required Textbook/Written Materials/Supplies	<i>See Booklist online for current book.</i>

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General Education Core Competencies

General Education Core Competencies	Course Methodology, Content and/or Assessment
Communication: Students will be able to communicate effectively through reading, writing, speaking and listening. • Prepare written documents in a professional manner. • Develop oral communication skills to present information in a professional and appropriate manner. • Demonstrate appropriate listening skills in one-on-one and small and large group settings.	Students are required to read assignments from course textbook and outside sources. Students may be required to submit several reports and projects. Students are required to participate in class discussions and present oral reports to the class.

General Education Core Competencies	Course Methodology, Content and/or Assessment
Mathematical Reasoning: Students will apply those mathematical skills appropriate to their program of study. • Analyze and solve mathematical problems needed in the workplace, daily life and educational environment. • Interpret data using analytical methods.	Basic mathematical and analytical skills are developed through defining problems, analyzing alternatives and using accepted formulas/ processes to solve problems.
Critical Thinking: Students will employ effective processes for resolving problems and making decisions. • Identify problems and potential causes. • Solve problems using basic research, analysis and interpretation. • Evaluate results of solutions and revise strategies as indicated by findings.	In-class discussions and outside projects require students to analyze current trends, recognize career potential and develop possible uses for said trends.

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Technology Utilization: Students will apply knowledge of computers on a level compatible with job and/or educational demands. • Demonstrate a basic knowledge of computer applications including word processing, spreadsheets, databases, and presentation software. • Use basic operating system functions competently (e.g. store and retrieve data, load software). • Demonstrate communication and research skills through use of the internet.	Students may email to correspond with the instructor. Students will use the internet to search for information to complete projects and reports. Students may use word processing, power point and the internet to produce reports and presentations.
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General Education Core Competencies	Course Methodology, Content and/or Assessment
Interpersonal Skills: Students will deal effectively and appropriately with others. • Interact well with individuals and groups from diverse backgrounds and cultures. • Work with others in situational analysis, problem solving, and task accomplishment. • Demonstrate respect for the rights, work, and views of others.	These competencies are reinforced through student participation in groups and other cooperative learning activities. Demonstrates flexibility in assigned shared responsibilities. Interacts well with individuals from diverse backgrounds and cultures while refraining from discriminatory practices. (ex. Gender)
Professionalism: Students will exhibit professionalism through observances of a code of ethics, a sense of responsibility, good habits, and a positive attitude. • Demonstrate personal and business integrity and ethics. • Recognize, manage, and cope with the transitions of change. • Utilize informational resources for lifelong learning.	Students will have to show the ability and proper attire, to project professionalism in the cosmetology field. Students will complete a series of case studies exploring ethical issues in the workplace. Be eager for a lifelong learning career.

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College Policies

Policy Type	Policy Description
Attendance Policy	Williamsburg Technical College does not require specific attendance in a course. Acknowledging that participation supports student success in coursework, however, individual instructors may set attendance guidelines for the course. Those specific guidelines must be included in the course syllabus. (<i>See Syllabus Addendum provided by the instructor.</i>) In addition, students must attend during the first two weeks of class or inform the instructor of their intent to attend to remain on the class roster. If no prior arrangements have been made and the student does not attend during the first two weeks following the semester start date, the student will be dropped as a “no show” from that course following the second week of class. Class rosters will be final as of the end of the second week of classes. Students may withdraw from a class at any time by completing a withdrawal form in the Student Services Office. A student can only receive a “WP” grade if withdrawal is completed in the Student Services Office prior to the last date to receive a “WP” grade published in the academic calendar. Students who fail to withdraw by the specified time will receive a letter grade for the course. For specific procedures related to this policy, refer to WTC Procedure D-23.1.
Policy Type	Policy Description
Policy for Students with Disabilities	The Student Affairs Division provides counseling and support services which help students with disabilities to pursue academic programs of their choice and participate fully in campus life. The AVP for Student Affairs can arrange counseling, special parking, priority registration, and other reasonable services needed by students with disabilities. Students with disabilities are encouraged to contact the AVP for Student Affairs to discuss needs and concerns as they arise.
Policy for Academic Misconduct	All forms of academic dishonesty including, but not limited to, cheating on tests, plagiarism, collusion, and falsification of information will call for discipline. See the Student Code & Grievance Procedure in the Williamsburg Technical College Catalog for details.

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Grading Policy	The College operates on the semester hour system, and the following symbols are used in grading: A-- Excellent B -- Above Average C -- Average D -- Passing F -- Failure I -- Incomplete WF -- Withdrawal while failing WP -- Withdrawal while passing
Policy for Class Safety and Emergencies	Injuries must be reported to the AVP for Student Affairs immediately. Insurance claim forms are available in the Student Affairs division. Please refer to the college catalogue for more information on how Williamsburg Technical College addresses safety and emergency issues. For additional information, contact Student Affairs at 843.355.4162. Students taking coursework at off-site locations are responsible for reading and adhering to all safety instructions and guidance at the off-site location. Health Services and First Aid Williamsburg Technical College is a commuter institution; therefore, infirmary facilities are not provided. Basic first aid for minor injuries is available, and first aid kits are located in various departments of the College. Major illness or injury will be treated by health professionals. The campus is located adjacent to Williamsburg Regional Hospital. Each student is covered by accident insurance at no additional cost. This group insurance covers the student while on campus and during college-sponsored group travel.