

Course SLO's

1. Students will prepare and analyze financial statements using Generally Accepted Accounting Principles (GAAP) to assess the financial health of a company.
2. Students will understand the material.
3. Students will adhere to ethical principles in medical practice, including patient confidentiality, informed consent, and professional conduct.
4. Students will participate in class discussions.
5. Students will critically analyze major art movements and works from different historical periods, discussing their cultural and historical significance.
6. Students will demonstrate effective communication skills with patients and healthcare team members, including the ability to convey complex medical information clearly and empathetically.
7. Students will know the theory.
8. Students will design and conduct experiments to test hypotheses in cell biology and interpret experimental data using statistical methods.
9. Students will conduct literature reviews to evaluate current research and apply findings to clinical practice, demonstrating the ability to integrate evidence into patient care.
10. Students will improve their writing.
11. Students will write, debug, and optimize code in a high-level programming language to solve computational problems and develop functional software applications.
12. Students will become better at critical thinking.
13. Students will interpret and integrate laboratory and imaging results to form a differential diagnosis and develop a management plan
14. Students will be prepared for the exam.
15. Students will be able to analyze social phenomena using key sociological theories and concepts, such as functionalism, conflict theory, and symbolic interactionism
16. Students will be able to discuss literature.
17. Students will design and implement a relational database schema, including the creation of tables, relationships, and queries, to manage and retrieve data effectively.
18. Students will identify and describe major psychological disorders, including their symptoms, diagnostic criteria, and treatment options.
19. Students will know the literary terms.
20. Students will design and troubleshoot digital circuits using logic gates and flip-flops, and demonstrate their functionality through simulation software.