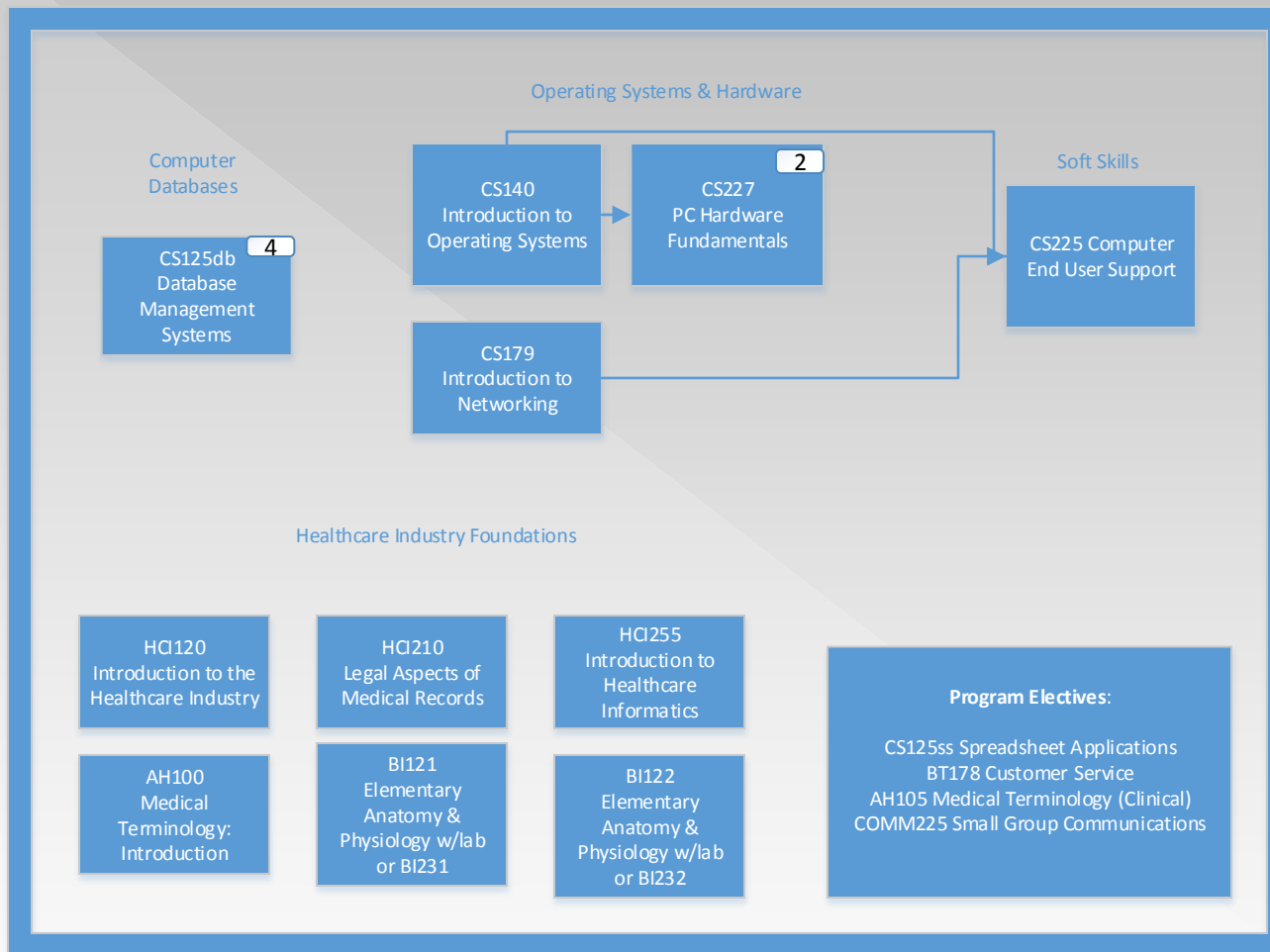


[Graduation Guide \(pdf\)](#)

Program Pre-Requisites

- 1**
CS120
Concepts in Computer I
- MTH63
Applied Technical Math (or MTH60)
- WR30
Fundamentals of Composition II



Program Learning Outcomes:

1. Applies operating system and hardware concepts and principles to problem solving in the context of computer systems.
2. Troubleshoot and solve a variety of equipment-related issues in a workplace environment.
3. Use standard business productivity software to support electronic projects.
4. Explain basic troubleshooting processes and procedures.
5. Explain and demonstrate how to interact and communicate effectively with people of different technical backgrounds and professional positions.
6. Works effectively as an individual under guidance and as a member of a team.
7. Analyzes and develops workflows to improve efficiency and patient safety in a health care setting.
8. Identify the components of the current U.S. healthcare system and discuss the impact of technology on the cost and quality of the healthcare system.
9. Describes the anatomy and physiology of human body systems.
10. Applies knowledge of legal issues surrounding patient data to protect patient privacy.

General Education Requirements

- MTH96
Applied Algebra II (or MTH65)
- 7**
PSY101
Psychology of Human Relations
- 7**
WR115
Introduction to Expository Writing or higher

