

INFORMATION TECHNOLOGY (MS)

This program is designed for professionals seeking advanced knowledge and skills to navigate the complex and dynamic landscape of information technology. The program integrates cutting-edge technologies with strategic business perspectives, preparing students to lead in a rapidly evolving IT environment.

Code	Title	Credits
CST 500	Enterprise Architecture, Strategic and Technical Research	3
CST 510	Project Management, Systems Development, and Risk	3
CST 520	Database Systems	3
CST 530	Artificial Intelligence, High Performance Compute, and Ethical Considerations	3
CST 540	Cloud Architecture and Infrastructure	3
CST 610	Information Technology Audit, Control, and Risks	3
CST 625	Advanced Database Administration	3
CST 650	Performance and Requirements Engineering	3
CST 665	Network Architecture and Analysis	3
CST 680	Advanced Agile Portfolio Management	3
Total Credits		30