

INFORMATION TECHNOLOGY MANAGEMENT (MS)

This program prepares students with the business leadership skills needed to successfully lead teams in the information technology workplace. Integrating business management and technical skill development, the coursework prepares graduates with in-demand skills and competencies. Through experience-based learning, students critically explore and apply leadership theory, business strategy, data analytics, information security, project management, IT innovation and ethics.

| Code | Title | Credits |
|----------------------|--|----------------|
| ITM 500 | Business Technology Strategy | 3 |
| ITM 505 | Ethics in Information Technology | 3 |
| ITM 510 | Research in Information Technology | 3 |
| ITM 515 | Strategic Communication | 3 |
| ITM 520 | Financial Analysis for Technology Managers | 3 |
| ITM 525 | Managing Technology Teams | 3 |
| ITM 530 | Leadership Information Technology | 3 |
| ITM 535 | Business Intelligence and Data Analytics | 3 |
| ITM 540 | Information Security | 3 |
| ITM 545 | IT Project Management | 3 |
| ITM 550 | Technology Management and Innovation | 3 |
| ITM 555 | Capstone | 3 |
| Total Credits | | 36 |