

Course	Required Courses	Optional Courses
Information Technology	<ul style="list-style-type: none"> - Introduction to Information Technology - Programming Basics - Database Management - Cybersecurity Basics 	<ul style="list-style-type: none"> ● 2 Optional Courses - Web Development - Cloud Computing - IT Project Management - Design Thinking - Business Model Canvas - Social Media for Business - Robotics Basics
Web Development	<ul style="list-style-type: none"> - HTML & CSS - JavaScript - Version Control 	<ul style="list-style-type: none"> ● 2 Optional Courses - Web Design Principles - Front-End Frameworks - Backend Development - Design Thinking - Business Model Canvas - Social Media for Business
Graphic Design	<ul style="list-style-type: none"> - Graphic Design Basics - Adobe Photoshop - Adobe Illustrator 	<ul style="list-style-type: none"> ● 1 Optional Course - Web Graphics - Adobe InDesign - Digital Illustration - Design Thinking - Business Model Canvas - Social Media for Business
Cybersecurity	<ul style="list-style-type: none"> - Introduction to Cybersecurity - Ethical Hacking 	<ul style="list-style-type: none"> ● 1 Optional Course - Cryptography - Security Operations - Compliance and Governance - Design Thinking - Business Model Canvas - Social Media for Business - Robotics Basics
Data Science	<ul style="list-style-type: none"> - Introduction to Data Science - Python for Data Science - Statistics for Data Science 	<ul style="list-style-type: none"> ● 1 Optional Courses - Data Visualization - Machine Learning - Big Data - Design Thinking - Business Model Canvas - Social Media for Business
Mobile App Development	<ul style="list-style-type: none"> - Introduction to Mobile Development - Android Development - iOS Development 	<ul style="list-style-type: none"> ● 2 Optional Courses - Cross-Platform Development - Mobile UI/UX Design - Mobile App Security - Design Thinking - Business Model Canvas - Social Media for Business





- Introduction to Cloud Computing
- AWS Fundamentals
- Azure Fundamentals

- Cloud Security
- DevOps on Cloud
- Cloud Automation
- Design Thinking
- Business Model Canvas
- Social Media for Business

2025 Required Courses & Optional Courses

Day	6:00 - 7:00 PM	7:00 - 9:00 PM
Monday	Information Technology	Web Development
Tuesday	Graphic Design	Cybersecurity
Wednesday	Data Science	Mobile App Development
Thursday	Cloud Computing	Information Technology
Friday	No Class	No Class
Saturday	Graphic Design	Cybersecurity
Sunday	Data Science	Mobile App Development



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