




03. Certificate in Computer Application & Office Management. (Duration 12 Months.)

Computer Application & Office Management




Course Duration: 12 Months

Module 1-2: Introduction to Computer Applications and Office Environment




Week 1-4: Computer Fundamentals

-  Introduction to computer hardware and software
-  Operating system basics
-  File management and organization

Week 5-8: Microsoft Office Suite Basics




-  Word processing (Microsoft Word)
-  Spreadsheet basics (Microsoft Excel)
-  Creating presentations (Microsoft PowerPoint)

Week 9-12: Office Management Essentials




-  Communication skills in the workplace
-  Time management and organizational skills
-  Introduction to office protocols and etiquette

Module 3-4: Advanced Microsoft Office Applications




Week 13-16: Advanced Word Processing

-  Advanced document formatting and styles
-  Mail merge and automation
-  Collaboration features in Microsoft Word

Week 17-20: Advanced Spreadsheet Techniques




-  Advanced Excel functions and formulas
-  Data analysis using pivot tables and charts
-  Excel data validation and protection

Week 21-24: Advanced Presentation Skills




-  Multimedia and animations in PowerPoint
-  Creating interactive presentations
-  Design principles for effective communication

Module 5-6: Business Communication and Professional Development

Week 25-28: Effective Business Writing

-  Writing professional emails and memos
-  Business report writing
-  Communication strategies in a business environment

Week 29-32: Professional Development Skills

-  Resume writing and job search strategies
-  Interview skills and techniques
-  Networking and building a professional online presence

Module 7-8: Database Management and Record Keeping

Week 33-36: Database Management

-  Introduction to databases and data modeling

🕒	Structured Query Language (SQL)
🕒	Database administration basics
🕒	Week 37-40: Record Keeping and Information Management
🕒	Importance of record keeping
🕒	Electronic filing systems
🕒	Data security and privacy
	Module 9-10: Project Management and Collaboration Tools
🕒	Week 41-44: Project Management Basics
🕒	Introduction to project management principles
🕒	Using project management tools (e.g., Trello, Asana)
🕒	Team collaboration and coordination
🕒	Week 45-48: Virtual Collaboration Tools
🕒	Introduction to virtual collaboration platforms
🕒	Online meetings and document collaboration
🕒	File-sharing and version control
	Module 11-12: Office Technology Trends and Final Project
🕒	Week 49-52: Office Technology Trends
🕒	Overview of emerging technologies in the workplace
🕒	Automation and artificial intelligence in office tasks
🕒	Adaptation to remote work and flexible office setups
🕒	Week 53-56: Final Project and Presentation
🕒	Culminating project incorporating learned skills
🕒	Presentation of the final project
🕒	Feedback and evaluation
	Assessment and Evaluation:
🕒	Continuous assessment through assignments and quizzes
🕒	Mid-term and final exams
🕒	Evaluation of project work and presentations
🕒	Participation and engagement in class activities