

Cloud Computing for End Users

Module 1. Introduction to Cloud Computing

- What is Cloud Computing?
- Advantages of Cloud Computing
- Cloud Service Models (IaaS, PaaS, SaaS)

Module 2. Getting Started with Cloud Computing

- Choosing a Cloud Service Provider
- Signing Up for a Cloud Service
- Understanding Cloud Billing Models

Module 3. Cloud Storage

- Overview of Cloud Storage
- Types of Cloud Storage (Block, File, Object)
- Choosing the Right Cloud Storage Service

Module 4. Cloud Applications and Services

- Overview of Cloud Applications and Services
- Common Cloud Services (Email, Collaboration, Productivity)
- Choosing the Right Cloud Service for Your Needs

Module 5. Cloud Security

- Overview of Cloud Security
- Risks and Threats in Cloud Computing
- Best Practices for Cloud Security

Module 6. Managing Your Cloud Resources

- Overview of Cloud Resource Management
- Managing Cloud Storage
- Managing Cloud Applications and Services

Module 7. Future of Cloud Computing

- Trends in Cloud Computing
- Potential Advancements in Cloud Computing

- Impact of Cloud Computing on End Users

Module 8. Conclusion

- Recap of Key Points
- Final Thoughts on Cloud Computing for End Users