



Six week certificate course on **eGovernance**

An e-Governance system centers on the creation, storage, analysis, dissemination and use of information. It can provide vital and substantiated inputs to the government's policy-making process. It makes government processes transparent and accountable, helps in speeding up the routine administrative functions through automation. It enables the government to work better, yields higher revenue growth and costs less, apart from servicing citizens' needs on time. Citizens can freely interact with government and various government departments anytime, anywhere with minimal effort and least personal interaction through E governance.

The course provides a fundamental understanding of e-governance and minimum required programs to initiate and adopt e-governance. The outcome is a good grounding of e-governance framework and an ability to write e-governance programs with Open Source software. Case study/Guest lectures by A. P. Government (the foremost state in E-Governance applications in India) officials involved in implementation of e-governance.

This course is designed for students who wish to obtain a variety of IT management and related roles within the public sector. There is a great demand for experienced managers in IT and the increasing use of IT within the public sector means that career opportunities are widespread.

Topics Covered:

- Computer Web Services and Web Application Development
- E governance Models & Scope
- E commerce
- Government Process and Process Re-Engineering
- E Procurement & Distribution Systems
- Current use of IS/IT within public sector institutions
- Security & Compliance
- Government Information Policy & Practice
- IT & Systems in Organizations
- E-democracy & Access to E Government
- Research Methods



- Professional Issues
- Case Studies in E Governance
- Issues in Strategic IS
- Government and People
- Access to leading edge internationally focused research efforts
- Opportunity to undertake a consultancy based assignment
- Live Project