

Nepal Open University
Manbhawan, Lalitpur, Nepal
Faculty of Science, Health and Technology

Master in e-Governance

1. Course Overview:

The Master in e-Governance degree program broadly focuses on the use of information and communication technologies (ICTs) to better deliver services to service seekers and democracy practices to governance. Electronic Governance seeks to transform public service delivery and citizens' participation in government decision processes for both social and economic benefits. The program also seeks to analyze and describe the linkages between government, the business world and civil society and their use of the internet and other digital devices to facilitate effective decision-making. This program will consider the historical, institutional, legal, organizational, functional, policy, and theoretical issues that are critical to public administrators, scholars and practitioners of information and communication technologies (ICTs) as they manage in the new economy.

2. Course objectives:

This course has a following objectives:

- Prepare dedicated IT leader for the ICT enabled development of Nepal with global perspective.
- Build skill full HR with problem solving, critical analyzing and software and application development planning capabilities to the government.
- Produce the IT manager with people skill who can successfully manage IT professional great understanding.

3. Eligibility:

The minimum qualification required to apply for the program as follows:

- A minimum Bachelor degree in IT related discipline with equivalent with concern authorities.
- Bachelor Degree in any discipline and 2 year proved working experience on e-Government or IT or corporate governance.

4. Duration:

This program is divided into 4 semester (Twenty Four months).

- **Semester-I**
 - Five courses x 3 credit = 15 Credit
 - **Semester-II**
 - Five courses x 3 credit = 15 Credit
 - **Semester-III**
 - Five courses x 3 credit = 15 Credit
 - **Semester-IV**
 - Four courses x 3 credit = 12 Credit
 - Research/Thesis = 6 Credit
- Total = 63 Credit

First Semester Courses:

Course Code	Course Name	Credits	Remarks
EGVN 501	e-Governance Principles and Practices	3	
EGVN 502	Digital Economy and e-Governance for Development	3	
EGVN 503	Legal and Ethical Issues in e-Governance	3	
EGVN 504	Communication Skill for e-Government	3	
EGVN 505	Programming Concept and Techniques	3	
Total		15	