

## e-Government Online Certificate Program



### **Make Effective Use of Government Technology to Achieve Results**

e-Government, the knowledge and understanding of how to apply new information technologies in a governmental context, is an increasingly-important area of expertise for managers and executives at the federal, state and local levels. The implementation and strategic use of e-Government requires that public administrators be trained in the management, policies, uses and implications of new technologies. Local, state and federal governments have identified technology management, particularly in e-Government solutions, as an important management skill. Applicants for executive positions in many agencies must exhibit competency in technology management by remaining up-to-date on technological developments; that they make effective use of technology to achieve results; and that they can ensure access to and protect the security of technology systems. UIC's e-Government online certificate program is taught by experienced faculty and practitioners and is designed to provide the e-Government training public administrators need to advance in the workplace.

### **What Will I Learn?**

The e-Government certificate curriculum allows participants to develop the following knowledge:

- An understanding of how new technologies impact the organization
- An understanding of general management and project management practices
- An understanding of geographic information systems (GIS), database management and Web design
- An understanding of policies related to the Internet and other network-related technologies

### **What Is Required?**

To earn the e-Government certificate, students must complete any three of five certificate courses:

- Management of Information Technology in Government
- Data Management
- Internet and Public Administration
- Project Management
- Geographic Information Systems (GIS) for Public Managers

The courses within the e-Government certificate program promote student and faculty interaction through online discussion groups and the use of virtual collaboration sessions. Course objectives are assessed by participation in discussion, quizzes and assignments. Each student will receive graduate credit for the courses successfully completed, which could be transferred toward the fulfillment of the UIC Master of Public Administration degree program.

### **Who Should Apply?**

The e-Government certificate program is ideal for public administrators at all levels who:

- Hold a management position and seek a better understanding of information technology applications in government
- Hold an information technology position and seek a better understanding of management or policy as related to e-Government
- Wish to prepare for a career transition
- Are interested in the strategic development, implementation and management of technology in the public sector

### **Learn more!**

Visit [www.egovernment.uic.edu](http://www.egovernment.uic.edu) or call (312) 355-0423.