



# Information Technology Certificate Program

## Certificate Award Petition

|                            |   |                 |
|----------------------------|---|-----------------|
| <b>Student Information</b> | Name:   | Date Submitted: |
|                            | Address Line 1:                                     | Student ID #:   |
|                            | Address Line 2:                                     | Telephone:      |
|                            | City:                      State:              Zip: | Email:          |

|                               |                                 |  |
|-------------------------------|---------------------------------|--|
| <b>Admissions Information</b> | Undergraduate Degree:           | Major:   |
|                               | School:                         | Date Received:   |
|                               | Intended Degree at UML, if any: | Do you want counseling about a degree program?<br><input type="checkbox"/> Yes <input type="checkbox"/> No |

|                       |   |
|-----------------------|---|
| <b>Course Method:</b> | <input type="checkbox"/> On Campus <input type="checkbox"/> Off Campus <input type="checkbox"/> Online <input type="checkbox"/> Mixed |
|-----------------------|---|

### Courses Submitted Toward Certificate

*Please Note: Students must have attained a minimum 2.0 grade point average in order to receive a certificate.*

|                              |  |
|------------------------------|--|
| <b>Required Courses: (2)</b> | <input type="checkbox"/> INFO.1600 Introduction to Information Systems (formerly 90.160) |
|                              | <input type="checkbox"/> INFO.2020* Microsoft Office (formerly 90.202)                   |

*\*Students with spreadsheet and database experience can replace INFO.2020 with any of the elective courses listed below.*

|  |  |
|--|--|
| <b>Electives: (4)</b><br>(See Online & Continuing Education website for computer courses with the 90.xxx prefix) | Programming Electives:<br><input type="checkbox"/> INFO.2110 Introduction to Programming with C, Part I<br><input type="checkbox"/> INFO.2120 Introduction to Programming with C, Part II<br><input type="checkbox"/> INFO.2200 Visual Basic®<br><input type="checkbox"/> INFO.2670 C Programming<br><input type="checkbox"/> INFO.2680 C++ Programming<br><input type="checkbox"/> INFO.2690 Advanced C++<br><input type="checkbox"/> INFO.2700 Visual C++.NET<br><input type="checkbox"/> INFO.3640 Problem Solving with C |
|  | Multimedia/ Web Electives:<br><input type="checkbox"/> INFO.2300 Introduction to Multimedia<br><input type="checkbox"/> COMP.1130 Exploring the Internet   |
|  | Database Electives:<br><input type="checkbox"/> INFO.1710 Applications Software: Microsoft® Access<br><input type="checkbox"/> INFO.3420 Web-Enabled Database Development<br><input type="checkbox"/> INFO.4740 Relational Database Concepts   |
|  | Additional Electives:<br><input type="checkbox"/> INFO.3110 Introduction to the Linux/UNIX® Operating System<br><input type="checkbox"/> INFO.3120 Shell Scripting<br><input type="checkbox"/> INFO.4610 LAN/WAN Technologies  |

|  |                             |                      |       |
|--|-----------------------------|----------------------|-------|
| <b>Substituted or Transferred Course</b> (only one course permitted) | Course Name:                | College Where Taken: | Year: |
|  | Substituted for UML Course: |                      |       |

|                   |                                |       |
|-------------------|--------------------------------|-------|
| <b>Signatures</b> | Student Signature:             | Date: |
|                   | Program Coordinator Signature: | Date: |

**Send completed form to:** University of Massachusetts Lowell, Division of Graduate, Online & Professional Studies, One University Avenue, Lowell, MA 01854-2881. **Questions?** Call our Advising Center at 1-800-480-3190 for assistance, or check out our website at <https://gps.uml.edu>.

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