

MASTER OF SCIENCE IN EDUCATION  
**INFORMATION AND COMMUNICATION TECHNOLOGY**  
 Organizational Leadership – 36 Credits

The following ICT concentration is intended for individuals seeking employment in a leadership position in management, training, health services, social service agencies, post-secondary education and military service. This degree **will not** lead to a New York State teaching certificate.

**FOUNDATION REQUIREMENTS:** (12 credits)

Semester

*Each of the following*

IT 502	Organizational Development	_____
IT 607	Principles of Leadership	_____
IT 648	Principles of Performance Tech	_____
IT 654	Program Evaluation	_____

**CONTROLLED OPTIONS/ELECTIVES:** (21 credits)

<i>At least four (4) courses which focus on Management selected with prior approval of the advisor:</i>	<i>At least two (2) courses which focus on Performance or Technology Utilization selected with prior approval of the advisor:</i>
IT 503 Team Building	IT 529 Comp. Apps/Perf. Improve
IT 504 Public Relations	IT 544 Desktop Publishing
IT 505 Organizational Communications	IT 545 Preparing & Delivering Pro Pres
IT 506 Small Group Communication	IT 546 Preparing Perf Support Materials
IT 507 Information Management	IT 549 Web Page Development
IT 508 Cost Analysis	IT 605 Network Architecture
IT 515 Managing Innovation	IT 614 Technology in Education
IT 520 Knowledge Management	IT 619 Principles of Computer Program
IT 601 Staff Development	IT 621 Auth/Scrip for Multimedia
IT 602 Human Resources	IT 622 Comp Prog for Perf Support
IT 603 Policies/Issues Ethics in Prof Prac	IT 623 Prog/Auth for the Internet
IT 604 Princ of Design for Info Tech	IT 624 Visual Basic Programming
IT 606 Project Management	IT 632 Principles of Computer Program
IT 608 Organizational Theory	IT 637 Computer Training
IT 609 Conflict Resolution	IT 639 Network Management
IT 610 Change Processes	IT 644 Advanced Desktop Publishing
IT 611 Data Management	IT 649 Advanced Web Page Development
IT 653 Instr. Planning/Development Proc.	IT 650 Seminar in Perf & Comm Tech
IT 667 Internship	IT 651 Systematic Design/Perf Tech
	IT 652 Computer Graphics
	IT 655 Video Design and Production
	IT 656 Multimedia Production
	IT 661 Advanced Systematic Design
	IT 666 Simulations & Games
	IT 668 Distance Education
<b>Elective:</b> One (1) elective, with prior advisor approval.	

**CULMINATING EXPERIENCE:** (3 credits)

IT 658	Needs Assessment	_____
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NOTE: The above program may be changed with prior written approval of the advisor.

Comments:

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Signatures:

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Adviser Date

\_\_\_\_\_

Student Date

Distribution: 1) Graduate Studies 2) ICT Dept. 3) Student: \_\_\_\_\_  
Print name