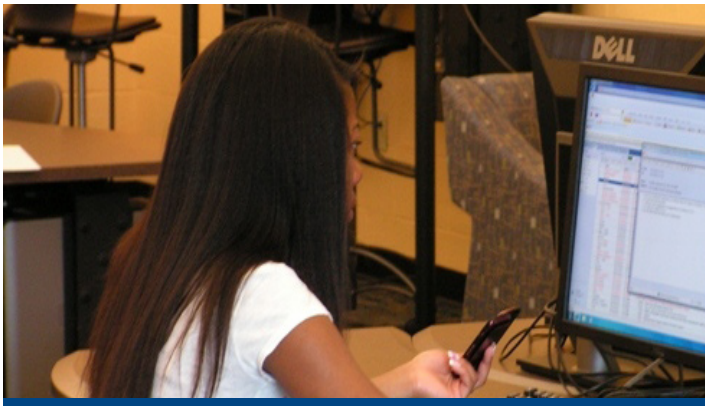
Master of Science in

Information Technology

North Carolina A&T State University

School of Graduate Studies



Research Areas

- Cloud Computing
- Computer and Network Security
- Enterprise Computing
- High Performance Computing
- Information Retrieval
- Knowledge Discovery and Data Mining
- Wireless Networking

Features of Information Technology

- Preparing 21st century information technology professionals
- Online - reaches the State and region
- Aligned with the NC Department of Public Instruction
- Part of an NCATE accredited unit

The Master of Science in Information Technology (MSIT) prepares students to pursue technical, as well as management careers in all employment sectors. The program emphasizes acquisition of sound theoretical concepts with intensive "hands-on" experience in the area of information technology. The courses are taught by faculty with high level expertise gained through their research activity, affiliations with industry and professional experience. We offer three different options to suit the needs of full-time and part-time students and working professionals.

Funding Opportunities

The University currently funds some assistantships and may have financial assistance for tuition remission and stipends. Reduced tuition may be available through the NC Model Teacher Consortium. The University's Office of Financial Aid may also have assistance opportunities. Financial aid is based on merit and availability of funds.

Employment Opportunities

Our graduates work in a variety of positions, which include Database and Network Administrator, System Analyst, IT consultant, and Project Manager. Our graduates are employed with EMC, Accenture, AT&T, General Electric, IBM, Northrop Grumman, and state and federal agencies. Students have the opportunitiy to pursue PhD degree.

Admission

For Admissions requirements, please visit the Graduate School website

Program Options:

Option	Foundation Courses	Management Course Electives	Technical Course Electives	Comprehensive Examination Courses	Thesis Courses	Project Course	Total Credits
Thesis	12 Credits	6 Credits	6 Credits	--	6 Credits	--	30 Credits
Project	12 Credits	6 Credits	12 Credits	0 Credits	--	3 Credits	33 Credits
Coursework	12 Credits	6 Credits	18 Credits	0 Credits	--	--	36 Credits

Graduate Office
120 Gibbs Hall
336-285-2366
www.ncat.edu/~grad