

CERTIFICATE IN DATA CENTER OPERATIONS AND MANAGEMENT

Certificate programs offer working professionals an opportunity to increase their knowledge and skills in the specific areas of information technology. A certificate representing proven academic performance is presented after the required coursework is completed with a GPA of 3.0/4.0. All 500-level courses may be later applied toward the Master of Information Technology and Management, Master of Cyber Forensics and Security, or Master of Science in Applied Cybersecurity and Digital Forensics for those who apply and are accepted to the degree program. Applicants should have a bachelor's degree from an accredited college or university; the degree need not be in an information technology or a computer-related field. Prerequisites may be required for some courses in certificates; these prerequisites will not be applied to the certificate.

This program is designed for students seeking knowledge that will prepare them for a career in data center operations.

Gainful Employment Disclosure for Certificate in Data Center Operations and Management

Curriculum

Code	Title	Credit Hours
Required Courses		
		(12)
ITMM 576	Data Center Management	3
ITMO 540	Intro Data Networks & Internet	3
ITMO 554	Operating Sys Virtualization	3
ITMT 535	Data Center Architecture	3
Students who have already completed coursework, training, or certification equivalent to ITMO 540 may substitute a fourth course from the list below.		
ITMO 544	Cloud Computing Technologies	3
ITMO 557	Storage Technologies	3
ITMS 548	Cyber Security Technologies	3
ITMS 588	Incdnt Rspnse Disaster Rcvry	3
Total Credit Hours		12