Undergraduate Certificate in Networking Technologies and Applications	
REQUIREMENTS: 15 Credits	Credits
Take 15 Credits from the Following Courses:	15.0
CS-212: Networking Fundamentals I	
CS-222: Networking Fundamentals II	
CS-302: Designing & Implementing Routing in Enterprise Networks	
CS-312: Designing & Implementing Switching in Enterprise Networks	
CS-316: Implementing Network Security	
CS-320: IP Telephony Design & Implementation	
CS-322: Network Troubleshooting	
CS-330: Administrating Unified Communication Manager	

TOTAL CREDITS FOR THE UNDERGRADUATE CERTIFICATE IN NETWORKING TECHNOLOGIES AND APPLICATIONS = 15.0