NEUMONT UNIVERSITY
JOB DESCRIPTION

INFORMATION SYSTEMS FACULTY FULLTIME

UNIVERSITY SUMMARY
Neumont University (http://www.neumont.edu) is an accredited institution offering Bachelor’s Degrees in Computer Science and related fields. We are looking for a dynamic, engaging personality to fill a full-time faculty position teaching and mentoring students in Computer Science. Join a focused group of individuals working in a fast-paced, intense and fun environment with the goal of educating, mentoring and bettering the lives of our students.

Everything we do at Neumont University is about technology and education. With degrees in software development, video game development, technology management, web design and development and information systems, the campus is occupied by students and staff who share a passion for technology, gadgets, and software development. If you share our desire to improve lives through education, we encourage your application.

The Neumont campus is a custom-designed renovation at 143 South Main Street in the heart of Salt Lake City. TRAX provides easy access to our neighborhood where we are surrounded by eating, shopping, and cultural opportunities.

POSITION RESPONSIBILITIES
Faculty members at Neumont University are responsible for delivering material to students in accordance with the Neumont teaching methodology which focuses on active learning and engaging the student in the learning environment. Faculty members are also responsible for grading and providing valuable feedback to students in a timely manner, mentoring students in groups or individually, redesigning and evaluating curriculum, developing coursework and materials and other activities related to effective instruction.

Knowledge areas required for this specific position include:

- Advanced Network Architecture to include:
  - IPv4/IPv6 Subnetting
  - Routing Protocols (BGP, OSPF, EIGRP)
  - VLAN’s
  - OSI Model
- Systems Administration
  - Windows Server 2012
  - Red Hat Enterprise Server
  - LAMP and IIS Administration
- Security Engineering
  - Firewalls/ACL’s
  - Ports, Protocols, and Services
  - Auditing and Fingerprinting
• Intrusion Detection
• Ethical Hacking

• Virtualization
  • VMware and Hyper-V
  • VDI Solutions
  • Virtual Network Standards and Design

QUALIFICATIONS

• F5-10+ years’ experience working in large datacenter environments
• Must have a deep understanding of network, system, and security design/implementation
• Bachelor’s degree in Computer Science, Information Systems, or Information Technology required
• Master’s degree or higher in MIS or related field or equivalent industry experience is preferred
• At least 2 industry certifications (CCNA, MSCA, MCSE, VCP, CISSP, Security +, RHCSA, etc...) 2-5+ years’ experience in management and leadership roles preferred
• Excellent verbal and written communication skills including the ability to build successful relationships with peers and students
• Outstanding conflict resolution skills
• Demonstrated time management and detail-oriented skills

REPORTS TO  EVP, Academic Operations

RESPOND  with resume and cover letter to  jobs@neumont.edu.