

Gregory B. Newman, D.I.T., M.S., B.S.

Gregory.Newman@tamuc.edu

EDUCATIONAL BACKGROUND

CAPELLA UNIVERSITY

Doctor of Information Technology ~ Information Technology & Cyber Security
Dissertation Topic: *Factors Affecting The Slow Adoption Of Edge Computing In The United States: A Quantitative Study*

CAPELLA UNIVERSITY

Master of Science ~ Information Network Management

TEXAS A&M UNIVERSITY - COMMERCE

Bachelor of Science ~ Computer Science

EMPLOYMENT HISTORY

Texas A&M University-Commerce ~1/2021 – present *Adjunct Instructor*
Collin College ~ 8/2019 – current *Associate Dean Academic Affairs Workforce Technology*
Dallas College - North Lake Campus ~ 8/1991 – 8/2019 *Faculty and Program Coordinator*
Hewlett Packard ~ 3/2015 – 7/2016 *Enterprise Technical Project Manager*
Verizon ~ 8/2012 – 2/2014 *Storage/Backup Operation Support Manager*
Citi-Group Bank ~ 5/2007 – 8/2008 *Vice President Datacenter Technical Project Manager*
Securus Technology ~ 5/2005 – 5/2007 *IT System Operation Manager*
Microsoft Corporation ~ 6/1996 – 5/2005 *Sr. Consultant, Engineer, Product Manager*
AT&T – NCR ~ 8/1994 – 6/1996 *Sr. Network Consultant*
J.C.Penny Corporation ~ 8/1990 – 8/1994 *Computer Programmer*
Texas Utilities ~ 9/1987 – 8/1990 *Computer Programmer (Computer Operator)*

PROFESSIONAL CERTIFICATIONS

- Cisco Certified Network Professional (**CCNP**), 2000 updated 2004, 2009, and 2013
- Cisco Certified Network Associate (**CCNA**)1998 updated 2008
- Microsoft Certified System Engineer + Internet 4.0, 1997, 2000
- VMware **VCP** 4.1, 5.0,5.5,6.5
- VMware **NSX** 5.0
- **EMC ISM** Storage
- **ITIL 3** Certified 2008
- Data Center Certified Associate 2007
- Black Enterprise Support 2009
- Amazon Solution Architect Associate 2017

OTHER EXPERIENCE

- Thirty years of experience in Technology, Project Management, Management, Technology Integration, and, Technology Migration
- Strong background in managing customer expectation; and preparing Project Plans, Risk Assessment Plans, Project Schedules, and Training Schedules
- Participated in the State of Texas Cyber Security Workshop in Austin, Texas (THECB)
- Developed the first online programs supporting emerging technical courses like AWS, VMware, EMC, NetApp in the State of Texas
- Appointed in 2018 by THECB to help develop the State of Texas Cloud Computing AAS Degree
- Appointed by THECB to help develop a high school career pathway for students pursuing a cybersecurity career

TEACHING

North Lake College

ITNW – 1413- VMware vSphere 6.5, 5.5, 5.1, 5.0

ITNW – 1413- VMware 6.5 NSX-Networking

ITNW – 1435- AWS Architect Part I

ITNW – 1492- Intro EMC ISM & NetApp

ITNW – 1492 - Microsoft Azure Cloud Computing Part I

ITNW – 1492 - Microsoft Azure Cloud Computing Part II

ITSY – 1442- CISSP

ITCC – 1414 - CCNA 1 Intro to Networks

ITCC – 2454 - CCNP Routing & Switching

INTW – 1371 - Fundamentals of Cloud Computing

ITSW – 1413 - Computer Virtualization

ITNW – 1335 - Information Storage & Management

ITNW – 1172 - Select Topic in Computer Systems Networking and Telecommunications

Richland College

ITCC – 1414 CCNA 1 Intro to Networks

Collin College

ITCC – 1414 CCNA 1 Intro to Networks