

CERTIFICATE PROGRAM

Computing Technology Industry Association (CompTIA) A+

The CompTIA A+ certification provides students with the basic knowledge and skills necessary for a career in PC support. The program prepares students to sit for and pass the CompTIA A+ 220-1001 and 220-1002 certification exams. The topics include installation, configuration, preventative maintenance of PC hardware components, mobile devices, the basics of networking, security, virtualization, desktop imaging, and deployment. Students will also gain knowledge of diagnostic and troubleshooting processes for various types of technical issues.

Program Learning Outcomes (PLOs):

- Describe the standard features of PC hardware found on desktop and laptop computers
- Explain network hardware, protocols, and how to build a network
- Identify unique features and concerns specific to laptop computers
- Describe the printing process, installation, and maintenance of common printer types
- Describe IT support operational procedures in a workplace
- Explain the features, tools, and installation options of Windows Operating Systems
- Identify the components of Windows Operating Systems networking
- Describe common security threats and security-breach prevention methods
- Explain the network setup, security, and synchronization of mobile devices
- Describe the diagnostic and troubleshooting processes for hardware, software, networking, and security issues

Career Paths

- IT Support Specialist
- IT Field Service Technician
- Desktop Support Analyst
- Help Desk Tier 2 Support
- Entry Level Job In IT

GENERAL EDUCATION REQUIREMENT

COURSE/TITLE		CREDITS
PSY 100	Intro to Student Success	1
SOC 099	Job Preparation	1
NAS*	TAT History	1

CORE COURSES IN CERTIFICATION

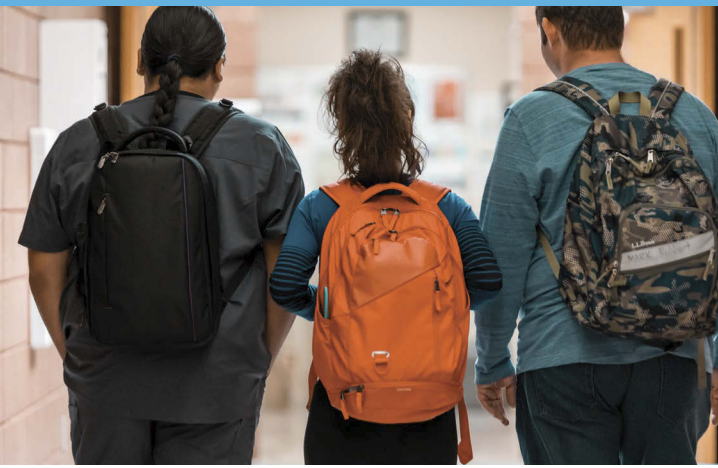
COURSE/TITLE		CREDITS
CSCI 102	Basic Computer and Hardware	4
CSCI 103	Networking and Troubleshooting	4
CSCI 104	Operating System and Technologies	4
CSCI 105	Software Troubleshooting and Security	4



TOGETHER WE THRIVE
Start Your Career Today!

701-627-4738 | NHSC.EDU
301 College Drive, New Town, ND 58763





Achieve Your Goals at NHS College

Gain specialized training, get a jumpstart on your college career or obtain a bachelor's degree. NHS College offers you in-demand certificate programs and associate degrees as well as three bachelor's degrees.

Plus, we provide you:

- Support from engaged instructors
- Small class sizes and
- Services to help you achieve your academic goals

WE ARE READY.

Begin Your Journey with Us Today!

NHS College offers high-quality cultural, academic and vocational education and provides encouragement and support to facilitate your successful college career.

NHS enhances quality of life and builds a strong and positive identity for the Mandan, Hidatsa and Arikara Nations that make up the Three Affiliated Tribes.

A BRIGHTER FUTURE AWAITS YOU!

Invest in your tomorrow by creating a career path today. NHS College offers you many choices in degree levels and academic programs:

CERTIFICATES

- Early Child Development
- Entrepreneurship
- Welding
- Middle School Math
- Middle School Science

ASSOCIATE DEGREES

- Business Administration
- Early Child Development
- Environmental Science
- Equine Studies
- HS Social Work
- HS Addiction Studies
- General Studies
- General Studies: Pre-Nursing Emphasis
- Mathematics
- Pre-Engineering
- Science
- Computer Science

BACHELOR'S DEGREES

- Elementary Education
- Environmental Science
- Native American Studies



NHS MAIN CAMPUS

301 College Drive, PO Box 490, New Town, ND, 58763
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NHS MENTOR SITES

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