

Areas English/Com.

Required:

3-Credits Complete Math

Required:

3-Credits

Complete □

Core

Courses

Required

39-credits

Complete □

Total Credits

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Technology

CIS-Network and PC Support **Certificate of Applied Science (CAS)**

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Work

	Advising	Check	Sheet,	2017-18	Catalog
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Name:	Program Requirements
ID#:	GPA2.0

General Education Courses 6 Credits

(Each course is worth 3 credits unless noted)

☐ MAT 112 Algebra II: Intermediate

☐ MAT 125 Introduction to Statistics

☐ MAT 231 Calculus II (4 credits)

☐ MAT 241 Calculus III (4 credits)

☐ MAT 142 College Math with Con App ■ MAT 152 Advanced Algebra ■ MAT 161 Algebra Based Math EE I ☐ MAT 162 Algebra Based Math EE II ☐ MAT 189 Pre-Calculus Algebra/Trig

MAT 211 Technical Calculus (4 credits) MAT 221 Calculus I (4 credits)

Core Courses 39 Credits

(Each course is worth 3 credits unless noted)

CIS 111 Introduction to Programming

CIS 146 Security+ Certification Preparation

CIS 171 GNU Linux Operation System

☐ CIS 280 Systems Analysis and Design

CIS 105 Computer Applications and Information

CIS 141 Managing and Maintaining Your PC I (A+) CIS 142 Managing and Maintaining Your PC II (A+) CIS 145 Network+ Certification Preparation

BUS 231 Microsoft Office Level I

CIS 147 Help Desk/Soft Skills

CIS 148 Applied Networking CIS 149 Wireless Networking

CIS 198 Internship

(Each course is worth 3 credits)

☐ ENL 101 College Composition I

Courses

The CAS focuses on employment skills to prepare you for your career in a selected field. However, rather than taking the full spectrum of general education courses required to earn the Associate of Applied Science (AAS) degree, the CAS requires a specified minimum number of credits in your area of subject specialization and just six pre-determined units of general education.

Suggested Semester Plan of Study

(complete your certificate in three semesters)

Semester 1	Credits	Semester 2	Credits
CIS 105	3	CIS 111	3
ENL 101	3	CIS 147	3
Mat 112	3	CIS 141	3
		CIS 171	3
Semester 3	Credits	Semester 4	Credits
Semester 3	Credits 3	Semester 4 CIS 146	Credits 3
CIS 142	3	CIS 146	3

^{*}Courses may have a pre-requisite, please see an adviser.

Your Semester Plan of Study

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Semester 1	Credits	Semester 2	Credits
Semester 3	Credits	Semester 4	Credits
Semester 5	Credits	Semester 6	Credits

Total Estimated Program Cost	Cost
Tuition (2017)	\$3240.00
Fees	\$400-\$500
Books	\$ 2,400.00 - \$3,500.00
TOTAL:	\$7,280.00 - \$8,480.00

^{*}Tuition, fees and books subject to change without notice. Estimate for 2015-16 and 2016-17 academic years.

If you are a student with a disability and need accommodations, please contact the Disability Resource and Access office located at the White Mountain Campus. The coordinator, Sandy Manor, travels to all NPC campuses and centers. An appointment can be scheduled to meet with her by calling: (800) 266-7845, ext. 6178.

SEE REVERSE SIDE FOR MORE INFORMATION

Important Dates to Remember:

Fall 2017 Semester:

April 10 Schedule available online.
April 15 FAFSA priority deadline.
April 21 Veterans Priority Registration Day.

April 24 Registration begins at 7:30 a.m.

July 28 Last day for schedule changes for FAFSA.

August 4 Financial Aid award available to students.

August 21 Fall semester begins.

September 1 Last day to withdraw without a "W" on transcript.

October 3 Fall Graduation Application deadline.

Spring 2018 Semester:

October 15 FAFSA Priority Deadline.

November 13 Schedule available online.

November 20
November 27
December 15
December 22

November 27
December 25
December 26

Veterans Priority Registration Day.
Registration begins at 7:30 a.m.
Last day for schedule changes for FAFSA.
Financial Aid award available to students.

January 16 Spring semester begins.

January 29 Last day to withdraw without a "W" on transcript.

February 20 Spring Graduation Application deadline.

Summer 2018 Semester:

March 13 Schedule available online.

March 15 FAFSA Priority Deadline.

March 23 Veteran Priority Registration Day.

March 26 Registration begins at 7:30 a.m.

June 4 Summer semester begins

June 5 Last day to withdraw without a "W" on transcript.

Helpful Definitions and Websites

- See the cost savings in just tuition by completing the first two years of your bachelor's degree at NPC at www.npc.edu/transferU
- Find out more about NPC transfer agreements with other colleges and universities at www.npc.edu/transfer-agreements
- Learn all about Arizona's guaranteed transfer degrees to ASU, NAU and UofA at www.aztransfer.com
- NPC's college catalog is available online at www.npc.edu/college-catalog or from any campus or center adviser.
- Articulation: the process of determining the transfer and applicability of courses from one institution of higher education to another.
- <u>Course Equivalency Guide</u>: shows how community college courses transfer to the
 three state universities. It also has many equivalencies among the three state
 universities. It does <u>NOT</u> indicate how a course transfers to a specific degree
 program. Course equivalencies are "year specific" meaning that in order to see if
 course work will transfer, you must review the Course Equivalency Guide for the
 year in which you took the course.
- <u>Course Prefix</u>: generally three or four characters identifying a department or division in which a course is taught (example: SOC is commonly used for Socioloqy courses)
- <u>Prerequisites</u>: a course that must be completed prior to taking a subsequent course.
- SUN#: the Shared Unique Number (SUN) System identifies some of the transferable lower-division courses commonly offered at the three Arizona public universities and at least two Arizona community colleges. The system ensures that a SUN course at a participating institution will be accepted as a direct equivalent to the comparable SUN course at the other participating institution.