

SOC 215 Ethnicity and Race

 \square SOC 225 Sociology of the Family

Automotive Technology (ATO)

Associate of Applied Science (AAS) Degree

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Name: _		_

Program Requirements		
GPA	2.0	
Credits	64	

Advising Check Sheet, 2018-19 Catalog

This program is for students who are seeking a career in the automotive repair industry. It offers a combination of self-guided, computer aided instruction, guided instruction and hands-on laboratory learning.

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	Core Courses 48 Credits	Areas	Courses
Level I Electrical & Electronic Systems Required: All Level II Required: All Complete Level III Required: All Complete Level IV Required: All Complete Complete Level IV	Courses (Each course is worth 3 credits unless noted) ATO 103 Safety and Hazardous Materials (2 credits) ATO 207 Electrical and Electronic Systems I ATO 208 Electrical and Electronic Systems III ATO 209 Electrical and Electronic Systems III (Each course is worth 3 credits unless noted) ATO 107 Engine Repair II ATO 108 Engine Repair II (2 credits) ATO 109 Engine Performance II (Each course is worth 3 credits unless noted) ATO 110 Engine Performance III (Each course is worth 3 credits unless noted) ATO 111 Engine Performance IIII ATO 112 Automatic Transmission Systems IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Arts & Humanities Math Required: 3-Credits	ART 101 Understanding Art ART 115 Art History I ART 116 Art History II ART 215 Native American Art ENL 220 World Literature I ENL 221 World Literature II ENL 224 English Literature II ENL 225 English Literature II ENL 230 American Literature II ENL 231 American Literature II ENL 231 American Literature II ENL 238 Women's Literature FDV 220 Film Aesthetics HUM 150 Humanities in the Western World II HUM 151 Humanities in the Western World II MUS 150 Music Appreciation MUS 250 World Music PHL 101 Introduction to Philosophy PHL 103 Introduction to Ethics SPT 130 Introduction to Theatre SPT 140 Principles of Drama SPT 150 Introduction to Film SPT 155 History of Television (Each course is worth 3 credits unless noted) BUS 133 Business Mathematics MAT 101 Basic Technical Math MAT 103 Business Mathematics
English/Com. Required: 6-Credits Complete	General Education Courses 16 Credits (Each course is worth 3 credits) ENL 101 College Composition I Plus one of the following: ENL 102 College Comp II (required for AGEC) ENL 109 Technical Writing SPT 120 Public Speaking	Complete □	□ MAT 109 Algebra I: Introductory □ MAT 112 Algebra II: Intermediate □ MAT 125 Introduction to Statistics □ 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 231 Calculus II (4 credits) □ MAT 231 Calculus II (4 credits)
Required: 3-Credits Complete Social & Behavioral Sciences	Students MUST choose one course from either Arts & Humanities OR Social & Behavioral Sciences. (Each course is worth 3 credits) PSY 101 Introduction to Psychology *ANT 102 Cultural Anthropology ANT 120 Buried Cities and Lost Tribes ECN 211 Principles of Macroeconomics ECN 212 Principles of Microeconomics *GEO 110 World Regional Geography GEO 120 Human Geography HIS 101 World History: Prehistoric to 1450CE HIS 102 World. History 1450 CE to present *HIS 105 U.S. History to 1877 *HIS 106 U.S. History Since 1877 *HIS 155 Western Civilization to 1700 *HIS 156 Western Civilization since 1700 HIS 201 History of Women in America POS 110 American Government PSY 240 Developmental Psychology PSY 250 Social Psychology SOC 101 Introduction to Sociology SOC 121 Social Problems in America SOC 212 Sex and Gender in Society	If you are a s	MAT 241 Calculus III (4 credits) (Each course is worth 4 credits) ANT 104 Biological Anthropology & Human Origins BIO 100 Biology Concepts BIO 105 Environmental Biology BIO 160 Introduction to Human Anatomy Physiology BIO 181 General Biology I BIO 182 General Biology II **CHM 130 Foundational Chemistry **CHM 151 General Chemistry II CHM 152 General Chemistry II GEO 111 Physical Geography GLG 101 Introduction to Geology I − Physical Geology PHY 113 General Physics I PHY 114 General Physics II Over 8 years old may be reevaluated for this programment with a disability and need accommodations, please consource and Access office located at the White Mountain Can

this program

, please contact the untain 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.

Suggested Semester Plan of Study

(complete your degree in two years)

Semester 1	Credits	Semester 2	Credits
ENL 101	3	Physical & Biological Science	4
ATO 103	2	ATO 107	3
ATO 207	3	ATO 108	3
ATO 208	3	ATO 109	3
ATO 209	3	ATO 110	3
Semester 3	Credits	Semester 4	Credits
ATO 212	3	ATO 111	3
ATO 114	2		
A10 114	3	ATO 205	4
ATO 115	3	ATO 205 ATO 112	3
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Summer Term	Communications course	3
	Math course	3

Important Dates to Remember:

Fall 2018 Semester:

April 9 Schedule available online.. April 16 Veterans Priority Registration Day. April 23 Registration begins at 7:30 a.m.

August 20 Fall semester begins.

August 31 Last day to withdraw without a "W" on transcript.

September 3 Labor Day College Closed

Fall Graduation Application deadline. October 2

Spring 2019 Semester:

November 13 Schedule available online. November 19 Veterans Priority Registration Day. November 26 Registration begins at 7:30 a.m. Spring semester begins.. January 14

February 20 Spring Graduation Application deadline.

March 11-14 Spring Break

May 11 Graduation

Summer 2019 Semester:

March 11 Schedule available online Veteran's Priority Deadline March 18

March 23 Summer Registration begins at 730 am

June 3 **Summer session Begins**

Last day to withdraw without a "W" on transcript June 4

Http:npc.edu/academic-calendar

Your Semester Plan of Study

Semester 1	Credits	Semester 2	Credits
Semester 3	Credits	Semester 4	Credits
Semester 3	Credits	Semester 4	Credits
Semester 3	Credits	Semester 4	Credits
Semester 3	Credits	Semester 4	Credits
Semester 3	Credits	Semester 4	Credits

Additional Semesters as Needed

Semester 5	Credits	Semester 6	Credits
Semester 7	Credits	Semester 8	Credits
Semester 7	Credits	Semester 8	Credits
Semester 7	Credits	Semester 8	Credits
Semester 7	Credits	Semester 8	Credits
Semester 7	Credits	Semester 8	Credits

Total Estimated Program Cost	Cost
Tuition (2018)	\$4,73600
Fees	\$1,475.00
Books	\$ 800-\$1200
TOTAL:	\$7011.00.00 - \$7411.00

^{*}Tuition, fees and books subject to change without notice. Total is an Estimate.

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.
- Course Equivalency Guide: shows how community college courses transfer to the three state universities. It also has many equivalencies among the three state universities. It does NOT 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.
- Course Prefix: generally three or four characters identifying a department or division in which a course is taught (example: SOC is commonly used for Sociology 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.