
Non-Credit (NC)

- NC 100** **Supervised Tutoring** (N/A)
Class Hours: 90 Laboratory P/NP
- Supervised Tutoring
NC 100 provides tutorial services to assist students in successfully attaining their educational objectives. Hours will vary depending upon individual student needs. Tutoring will take place in the Learning Resource Center.
- NC 050** **Intro to Tutoring & Supp Instr** (N/A)
Class Hours: 18 Lecture P/NP
- Introduction to Tutoring and Supplemental Instruction
NC 050 is an intensive introduction to tutoring and Supplemental Instruction (SI) that provides students with information, techniques, and experiences that will make them more effective tutors/SI leaders.
- NC 061** **Nurse Assistant Training** (N/A)
Class Hours: 63 Lecture | 135 Laboratory P/NP
Prerequisite(s): 1) Students must be at least 17 years of age and pass a physical examination and submit fingerprints for FBI and DOJ clearance. 2) Students must possess an "American Heart Association CPR for the Healthcare Provider" certificate.
- Nurse Assistant Training
NC 061 is a nine-week course approved by the Department of Health Services. A combination of theory, skills laboratory, and in-hospital training prepares the student for the certification examination that grants the title of CNA in California.
- NC 110** **Basic Computer Skills** (N/A)
Class Hours: 54 Laboratory P/NP
- Basic Computer Skills
NC 110 equips students with essential computer skills necessary for success in diverse professional settings. Through engaging lectures and practical computer lab sessions, students will develop proficiency in the Microsoft Office Suite (Word, Excel, PowerPoint, and Outlook), as well as Google Docs, Google Sheets, and other key online platforms built around computer-based tasks. The course covers effective Internet navigation, proper email etiquette, and best practices for digital communication. Additionally, students will gain hands-on experience with word processing, spreadsheets, workbooks, and presentation software, applying these skills to real-world business challenges through interactive projects.
- NC 115** **Foundation of Basic English Sk** (N/A)
Class Hours: 54 Lecture P/NP
- Foundation of Basic English Skills
NC 115 is for students whose native language is not English. This course includes developing non-native speaker oral skills to establish and maintain direct conversation and communication with native speakers of English. This course focuses on a range of skill sets; including improving listening comprehension, speaking through correct grammatical use with an emphasis on developing conversation skills for everyday situations, beginning vocabulary, and sentence building.
- NC 120** **Beg Read Writing & Spk Skills** (N/A)
Class Hours: 54 Lecture P/NP
- Beginning Reading, Writing, & Speaking Skills
NC 120 is for students whose native language is not English. This course includes listening and speaking through correct grammatical use with an emphasis on developing conversation skills for everyday situations.
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- NC 200** **College Reading and Writing Pr** (N/A)
Class Hours: 36 Lecture P/NP
Corequisite(s): ENG 001A (ENGL C1000)
 College Reading and Writing Preparedness
 NC 200 is designed to provide support for students in English 001A. This course will give students additional time in class to better prepare them for the rigorous English 001A material. This course is combines with English 001A; students who wish to receive the additional curricular support will need to be enrolled in this section as well as its 001A counterpart.
- NC 201** **Algebra Support** (N/A)
Class Hours: 36 Lecture P/NP
Corequisite(s): MATH 063 or MATH 064
 Algebra Support
 NC 201 is a review of the core prerequisite skills, competencies, and concepts needed in intermediate algebra. Topics include: a review of computational skills, order of operations, factoring, operations on rational and radical expressions, exponential and logarithmic expressions and equations, linear and quadratic functions. Intended for majors in science, technology, engineering, and mathematics who are concurrently enrolled in MATH 064 or MATH 063.
- NC 202** **Intro to Statistics Support** (N/A)
Class Hours: 36 Lecture P/NP
Corequisite(s): MATH 025 (STAT C1000)
 Introduction to Statistics Support
 NC 202 is a review of the core prerequisite skills, competencies, and concepts needed in statistics. Topics include concepts from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. The course is for students who are concurrently enrolled in MATH 025.
- NC 203** **Precalculus Support** (N/A)
Class Hours: 36 Lecture P/NP
Corequisite(s): MATH 015 or MATH 016
 Precalculus Support
 NC 203 is a review of the core prerequisite skills, competencies, and concepts needed in precalculus. Topics include: a review of computational skills developed in intermediate algebra, factoring, operations on rational and radical expressions, absolute value equations and inequalities, exponential and logarithmic expressions and equations, conic sections, functions including composition and inverses, an in-depth focus on quadratic functions, and a review of topics from geometry. This course is intended for students who are concurrently enrolled in MATH 015 or MATH 016.
- NC 204** **Contemporary Mathematics Suppo** (N/A)
Class Hours: 18 Lecture P/NP
Corequisite(s): MATH 045
 Contemporary Mathematics Support
 NC 204 is a support class that will cover math topics such as algebraic operations, functions, data analysis, modeling, and problem-solving. We will analyze practice problems and work together to strengthen our skills and understanding of these topics with the purpose of succeeding in MATH 045, Contemporary Mathematics. This course is only for students who are enrolled in MATH 045 at the same time.
- NC 205** **Structure & Concepts in Math I** (N/A)
Class Hours: 18 Lecture P/NP
Corequisite(s): MATH 010A
 Structure & Concepts in Math I Support
 NC 205 is designed as a corequisite support course for students who are concurrently enrolled in the parent course, MATH 010A, and are placed into this course using multiple measures. The parent course is designed for prospective elementary school teachers. This course focuses on the necessary supporting skills for the study of the development of quantitative reasoning and the real number systems and subsystems.

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- NC 206** **Quantitative Analysis Support** (N/A)
Class Hours: 18 Lecture P/NP
Corequisite(s): MATH 039
- Quantitative Analysis Support
NC 206 is a support class to review basic skills and concepts that you might have forgotten. Topics include concepts from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics, which are necessary skills you will need to be successful in MATH 039. This course is only for students who are enrolled in MATH 039 at the same time.
- NC 210** **ESL for College and Work** (N/A)
Class Hours: 54 Lecture P/NP
- ESL for College and Work
NC 210 is designed to help the English Language Learner acquire general language skills needed to function effectively in work and academic environments. Emphasis is placed on practice of listening, speaking, reading, writing, and computer skills. This noncredit low-intermediate level ESL course develops oral and written communication skills in English within the context of work environments. Students study and practice vocabulary for communicating with employers, customers, and industry professionals. Students learn about American customer service culture and explore opportunities in their career industry.
- NC 125** **Inter Read, Writing & Speaking** (N/A)
Class Hours: 54 Lecture P/NP
- Intermediate Reading, Writing & Speaking
ESL 125 is for students whose native language is not English but who can already speak basic English. This course continues conversation practice with an emphasis on increasing vocabulary, fluency and reading comprehension.
- NC 130** **Advanced Reading, Writi & Spea** (N/A)
Class Hours: 54 Lecture P/NP
- Advanced Reading, Writing & Speaking
ESL 130 is for students whose native language is not English. This course emphasizes advanced reading, grammar and sentence writing. This course prepares students for college level reading and writing.
- NC 135** **Adv Comm Skills for Life & Car** (N/A)
Class Hours: 54 Lecture P/NP
- Advanced Communication Skills for Life And Career
ESL 135 is for students who have advanced ESL skills in reading, writing, and speaking. Students will practice communication skills necessary for career and life. This will be done through presentations, role playing, and mock interviews.
- NC 144** **OSHA 10 Safety** (N/A)
Class Hours: 8 Lecture | 2 Laboratory P/NP
- OSHA 10 Safety
NC 144 provides students with the basic skills for understanding safety in the workplace. Topics covered include OSHA regulations, personal protective equipment, and common workplace hazards. Students will learn proper use of common tools and safety in workplace situations. Successful students will receive an official OSHA10 card, accepted by industry, as documentation of course completion.
- NC 145** **Precision Measuring** (N/A)
Class Hours: 20 Lecture P/NP
- Precision Measuring
NC 145 provides students with knowledge and skills on how to select, inspect, use, and care for levels; use of feeler gauges, calipers, micrometers, height gauges, and surface plates. Measuring tools to monitor and evaluate equipment such as dial indicators, pyrometers, and thermal/vibration analysis will also be covered. Students will be able to apply these precise measuring skills to various manufacturing practices such as measuring tolerances in equipment or products.
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NC 146 Industrial Valves (N/A)
Class Hours: 15 Lecture P/NP

Industrial Valves

NC 146 will prepare you with the skills and knowledge of industrial valves necessary to advance your career as a skilled industrial maintenance mechanic. Faculty will provide a supportive and inclusive learning environment covering industrial valve identification, install and maintenance.

NC 147 Bearings (N/A)
Class Hours: 35 Lecture P/NP

Bearings

NC 147 will prepare you with the skills and knowledge of industrial bearings necessary to advance your career as a skilled industrial maintenance mechanic. Faculty will provide a supportive and inclusive learning environment covering bearing identification, troubleshooting and replacement.

NC 148 Industrial Pumps and Drives (N/A)
Class Hours: 30 Lecture P/NP

Industrial Pumps and Drives

NC 148 will prepare you with the skills and knowledge of industrial pumps and drives necessary to advance your career as a skilled industrial maintenance mechanic. Faculty will provide a supportive and inclusive learning environment covering industrial pump and drive uses, install, and maintenance.

NC 149 Industrial Machine Alignment (N/A)
Class Hours: 60 Lecture P/NP

Industrial Machine Alignment

NC 149 will prepare you with the skills and knowledge of industrial machine alignment necessary to advance your career as a skilled industrial maintenance mechanic. Faculty will provide a supportive and inclusive learning environment covering baseplates and the alignment of motors and coupling systems.

NC 150 Gaskets and Seals (N/A)
Class Hours: 30 Lecture P/NP

Gaskets and Seals

NC 150 will prepare you with the skills and knowledge of industrial gaskets and seals necessary to advance your career as a skilled industrial maintenance mechanic. Faculty will provide a supportive and inclusive learning environment covering industrial gaskets and seal identification, install and maintenance.

NC 151 State Laws and Federal Regulat (N/A)
Class Hours: 54 Lecture P/NP

State Laws and Federal Regulations

NC 151 provides students with an introduction to the trucking industry, rules, and regulations to prepare students for the written test to obtain a CLP (Commercial Learners Permit) from the state of California. Students will also complete the FMCSA (Federal Motor Carrier Safety Administration) requirements for the theory portion of the ELDT (Entry Level Drivers Training). Individuals must be at least 18 years of age and have a valid driver's license in order to hold a CLP.

NC 152 Safe Operation Fundamentals (N/A)
Class Hours: 54 Lecture P/NP

Safe Operation Fundamentals

NC 152 will prepare you with the skills and knowledge for a career in the Truck Driving industry. Faculty will provide a supportive and inclusive learning environment covering vehicle inspection and control portions for the Commercial Drivers License (CDL) in the state of California. Students will leave the class well-prepared for both federal and state commercial driving requirements.

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- NC 152A** **Citizen/The Naturalization** (N/A)
Class Hours: 36 Lecture P/NP
Citizenship/The Naturalization
NC 152A is for legal residents who want to become citizens of the United States. The course provides an introduction to the naturalization process, clarifying eligibility requirements, forms and interview procedures, photo specifications, and the rights and responsibilities of U.S. Citizenship. In addition, this course will prepare the students to demonstrate their proficiency in writing, reading, and the understanding of the English language.
- NC 152B** **Citizenship/US Hist & Govern** (N/A)
Class Hours: 36 Lecture P/NP
Citizenship/U.S. History and Government
NC 152B is for legal residents who want to become citizens of the United States. This course prepares students for the U.S. Citizenship History and Government test requirements.
- NC 157** **Fitness for Life** (N/A)
Class Hours: 54 Laboratory P/NP
Fitness for Life
NC 157 is a course in mild exercise designed essentially for middle and older adults who, for one reason or another, have not maintained a satisfactory level of physical activity.
- NC 158** **Operations of Commercial Vehic** (N/A)
Class Hours: 18 Lecture | 108 Laboratory P/NP
Operations of Commercial Vehicles
NC 158 provides practical and theoretical knowledge in the operation of two- and three-axle tractor trailer combinations on a driving range and highway. Student will drive commercial vehicles equipped with automatic transmissions and be introduced to shifting a dual-range transmission. Additionally, students will be oriented in California state laws pertaining to a commercial motor vehicle, which prepares them for the CDL Skills and Knowledge Test for the Class A license. Students will also complete the FMCSA (Federal Motor Carrier Safety Administration) requirements for the behind-the-wheel public road portion of the ELDT (Entry Level Drivers Training).
- NC 160** **GED Preparation Program** (N/A)
Class Hours: 162 Laboratory P/NP
GED Preparation Program
NC 160 equips individuals with the skills and knowledge base necessary to pass the GED exam. Students review the five GED content areas (language arts-reading and writing, mathematics, social studies, and science) with particular emphasis on writing and math. Instructors will assess individual skills levels to help the student focus on tutoring weakness into strengths. Additionally, the GED Preparation program will provide students with Adult Basic Education (ABE) lessons which include the Test of Adult Basic Education (TABE) Test, offering opportunities to further build skills in the areas of reading, writing, and math. Along with (ABE) training, the GED Preparation program will also provide Basic Skills/ English as a Second language (ESL) instruction. Students will use computer based tutorials to practice and improve their English language skills.
- NC 162** **High School equivalency (HSE)** (N/A)
Class Hours: 54 Lecture | 108 Laboratory P/NP
High School Equivalency (HSE) Preparation
NC 162 prepares individuals with the skills and knowledge base necessary to pass the HSE exam. Students review the examination content areas (language arts - reading and writing, mathematics, social studies, and science) with particular emphasis on writing and math. Instructors will assess individual skill levels to help the student focus on tutoring weaknesses into strengths.
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NC 169 Commercial Driver Testing (N/A)
Class Hours: 27 Laboratory P/NP

Commercial Driver Testing

NC 169 offers students the opportunity to test for a commercial drivers license with the California DMV (Department of Motor Vehicles). Students will utilize classroom and laboratory experiences to license as a commercial driver.

NC 180 Survey of Unmanned Aerial Syst (N/A)
Class Hours: 18 Lecture P/NP

Survey of Unmanned Aerial Systems

NC 180 is an introduction to unmanned aerial systems (UAS) for students that want to learn more about regulations for UAS, applications of UAS; and flight procedures. These topics are designed to provide familiarity with terminology, value of UAS in business, and use of UAS for imagery and data collection. This course is a precursor to a series of credit courses on liability issues, flight techniques, and passing the Part 107 certification test.

NC 181 Unmanned Aerial Systems Flight (N/A)
Class Hours: 18 Lecture P/NP

Prerequisite(s): NC-180 or Current Part 107 Certification License

Unmanned Aerial Systems Flight Procedures

NC 181 will provide a supportive and inclusive learning environment for students to develop the ability to plan and direct autonomous flight operations. The course provides detailed instruction and practice in flight operations of rotor and fixed-wing types of Unmanned Aerial Systems (UAS). Flight operations include: development of mission plan for autonomous flight; preflight checks and documentations; launch, flight, and return home techniques; and post-flight operations. Students are recommended to have a Part 107 certification license for class. UAS are provided, though students have the option to use their own UAS if it meets requirements.

NC 182 Understanding Flow and Pressure (N/A)
Class Hours: 18 Lecture P/NP

Understanding Flow and Pressure

NC 182 provides a supportive, collaborative environment in which students will gain fundamental understanding of flow, pressure, and friction loss in irrigation systems. Students will develop the ability to operate, schedule, and manage advanced irrigation systems and explore the application of these concepts in diverse settings and contexts, developing the skills needed for success in a variety of agricultural, landscaping, and water management roles.

NC 183 Use of Fld Moble Computng Dev (N/A)
Class Hours: 16 Laboratory P/NP

Use of Field Mobile Computing Devices

NC 183 provides computer literacy for the technician working with field tablets, handheld computers, or mobile devices, in irrigation, pest management, agriculture production, animal science, precision agriculture, or industrial technical areas. The course focuses on advanced settings and functions usually found within mobile devices including GPS, inertial measurement units, temperature or other data collection sensors, and the apps that utilize them.

NC 184 Maintnce of Ag Irrigation Filtr (N/A)
Class Hours: 18 Laboratory P/NP

Maintenance of Agriculture Irrigation Filter Systems

NC 184 provides students with the basic skills to determine the proper maintenance tasks for common agriculture irrigation filtering systems, complete those tasks, and evaluate the proper operation of a filtering system. Fundamental knowledge of filter system types, parts, functions, and purposes will also be covered.

