

## Courses Available to OHS Students

### OHS 2021-22 Approved Courses

WEL-335	Ag and Industry Welding
AGS-109	Animal Science I
MAT-801	Applied Math A
MAT-802	Applied Math B
MAT-803	Applied Math C
MAT-804	Applied Math D
PEC-115	Athletic Development & Human Growth
BUS-121	Business Communications
MAT-210	Calculus I
MAT-216	Calculus II
PEC-127	Care/Prevention Athletic Injury
PEC-100	Coaching Ethics Tech & Theory
MAT-121	College Algebra
ENG-701	Communications I
ENG-105	Composition I
ENG-106	Composition II
PSY-121	Developmental Psychology
EDU-250	Educational Technology and Design
WBL-110	Employability Skills
WBL-100	Exploring Careers
WBL-150	Job Shadowing
EMS-201	Emergency Medical Technician
EDU-219	Field Experience & Seminar
BUS-161	Human Relations
BUS-269	Insurance and Risk Management
PEC-122	Intro to A&P for Coaching
PET-110	Intro to Athletic Training
BUS-130	Intro to Entrepreneurship
PSY-111	Intro to Psychology
ACC-111	Introduction to Accounting
BUS-102	Introduction to Business
PHI-105	Introduction to Ethics
MAT-156	Intro to Stats
EDU-213	Introduction to Education
SOC-120	Marriage and Family
HSC-120	Medical Terminology I
HSC-121	Medical Terminology II
MUS-100	Music Appreciation
HSC-174	Nurse Aide Clinical
HSC-130	Nurse Aide Theory
BIO-151	Nutrition
MKT-150	Principles of Advertising
AGA-114	Principles of Agronomy
MGT-101	Principles of Management
SPC-112	Public Speaking
MAT-134	Trigonometry and Analytic Geometry
HIS-151	US History to 1877
HIS-152	US History Since 1877

For further information, please contact:

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**Osage High School  
NIACC**

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## What is NIACC Career Link?

Osage High School (OHS) and NIACC have formed a partnership to offer high school students opportunities to develop career focus and earn college credit while still in high school. Students usually begin the Career Link program during their junior year. During their senior year, students spend a portion of each school day taking college classes.

Career Link combines hands-on technical training with academic courses. Students take courses to meet high school graduation requirements, as well as the requirements for two- and four-year college degrees.

## Why consider this program?

- **Develop career focus**
- **Ease transition to college**
- **Get hands-on training in area of interest**
- **No cost to student except for tools**
- **Enter the workforce with marketable skills**
- **Get a head-start on college and your career**

## OHS / NIACC Programs

### Automotive Service Technology

Automotive Service Technology is a 4-1/2 semester associate in applied science (AAS) degree program. The program is ASE/NATEF Master Certified in all eight instructional areas.

### Diesel Technology

The Diesel Technology program is designed to provide training in the diagnosis, repair, and maintenance of heavy-duty agricultural equipment, over-the-road diesel trucks, and other heavy-duty diesel systems. The diesel Technology program will provide training in entry-level skills of mechanical, electrical and fuel systems, power trains, brake systems, air conditioning, welding and hydraulics.

### Building Trades

Building Trades is a diploma program designed for individuals interested in a career in residential, commercial or industrial building construction.

### Heating & Air Conditioning

Today's Climate Control technician installs, maintains, analyzes, and modifies heating and air conditioning systems.

### Tool & Die Technology

The General Machinist program provides in-depth study and hands-on skills in the machine processing of varied metals. Tool & Die expands to the study of high-precision industrial dies and plastics molds, using CAD and CAM software and CNC machines.

### Welding Technology

Welding is a two-semester Diploma program designed for individuals seeking skill development and certification in common welding procedures. The program's competencies are achieved through a combination of classroom theory, welding demonstration, and practice. Through the completion of the program, students gain competency in arc, gas, and automated welding and cutting processes.

## NIACC Courses Taught at Osage High School

BUS-161: Human Relations

ENG-105: Composition I

ENG-106: Composition II

HSC-120: Medical Terminology I

HSC-121: Medical Terminology II

HSC-130: Nurse Aide Theory

HSC-174: Nurse Aide Clinical

MAT-121: College Algebra

MAT-156: Intro to Statistics

MAT-801-804: Applied Math A, B, C, D

PSY-111: Intro to Psychology

PSY-121: Developmental Psychology

WBL-100: Exploring Careers

WEL-335: Ag & Industry Welding