



GHS Career & Technical Elective Focus Offerings 18-19

By graduation, you will need to have taken **3** in one subcategory.
Please check the Academic Catalog for prerequisites.

ADVANCED MANUFACTURING

Machining Technology

Principles of Machining I
Principles of Machining II
Principles of Manufacturing
Manufacturing Practicum
Machine Tool Technology-DE

AGRICULTURE, FOOD, & NATURAL RESOURCES

Agribusiness

Agriscience
Ag Leadership
Ag Business & Finance

Ag Engineering & Applied Technologies

Agriscience
Ag Mechanics
Ag Power & Equipment
Ag & Biosystems Engineering

Veterinary & Animal Science

Agriscience
Small Animal Science
Large Animal Science
Veterinary Science
Veterinary Science Clinical Internship

Greenhouse Management offered for
elective credit only.

ARCHITECT & CONSTRUCTION

Architectural & Engineering Design (Formerly CAD I & II & III)

Architectural & Engineering Design I
Architectural & Engineering Design II
Architectural & Engineering Design II
AP Calculus

ARTS, AUDIO/VISUAL TECHNOLOGY & COMMUNICATION

Digital Arts & Design

Digital Arts & Design I
Digital Arts & Design II
Digital Arts & Design III

BUSINESS MANAGEMENT & ADMINISTRATION

Business Management

Introduction to Business & Marketing
Business Communications *and/or*
Accounting I
Business Management

Office Management

Computer Applications
Business Communications
Business Management
Adv. Computer Applications

FINANCE

Accounting

Introduction to Business & Marketing
Accounting I
Accounting II
Statistics-DE

Banking & Finance

Introduction to Business & Marketing
Accounting I
Banking and Finance

Computer Science Foundations (Intro to
Coding) offered for elective credit only.

HEALTH SCIENCE

Public Health

Health Science Education
Behavioral & Community Health
Global Health & Epidemiology
Clinical Internship

Diagnostic Services

Health Science Education
Anatomy & Physiology
Diagnostic Medicine
Cardiovascular Services
Clinical Internship

HOSPITALITY & TOURISM

Culinary Arts

Culinary Arts I
Culinary Arts II
Culinary Arts III
Culinary Arts-DE

HUMAN SERVICES

Social Health Services

Introduction to Human Studies
Lifespan Development
Family Studies
Psychology

LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY

Law Enforcement Services

Criminal Justice I
Criminal Justice II
Criminal Justice III: Investigation

MARKETING

Marketing Management

Introduction to Business &
Marketing
Marketing & Management I
Marketing & Management II
Advertising & Public Relations *or*
Event Planning (Sports Market)

TRANSPORTATION, DISTRIBUTION & LOGISTICS

Automotive Maintenance & Light Repair

Maintenance & Light Repair I
Maintenance & Light Repair II
Maintenance & Light Repair III
Maintenance & Light Repair IV