

## GRADES 9 - 12

### COURSE TITLES

### GRADE LEVEL

#### CAREER & TECHNICAL EDUCATION

#### **AGRICULTURE & NATURAL RESOURCES**

Agriculture I	9-12
Agriculture II	9-12
Agriculture III	9-12
Agriculture IV	9-12
General Forestry	9-12
Horticulture I	9-12

#### **ARCHITECTURE & CONSTRUCTION**

##### CADD/DRAFTING

Advanced Architecture	9-12
Architectural CADD	9-12
CADD For Industry	9-12
Computer-Aided Drafting and Design	9-12
Advanced Study-Architecture	9-12

##### CONSTRUCTION/INDUSTRIAL ARTS

Building Maintenance Services	9-12
Construction Engineering I	9-12
Construction Technology I	9-12
Construction Technology II	10-12
Construction Technology III	10-12
Industrial Arts Survey	9-12
Industrial Crafts	9-12
Metals I	9-12
Metals II	9-12
Metals III	9-12
Welding I	9-12
Welding II	9-12
Advanced Study-Industrial Arts	9-12
Advanced Study-Metals	9-12

##### WOODWORKING

Furniture & Cabinetmaking I	9-12
Furniture & Cabinetmaking II	9-12
Woods Technology	9-12
Advanced Study-Woods	9-12

#### **ARTS, A/V TECHNOLOGY & COMMUNICATION**

Printing Technology I	9-12
Printing Technology II	9-12

#### **BUSINESS MANAGEMENT & ADMINISTRATION**

##### BUSINESS MANAGEMENT

Business and Personal Law	9-12
Introduction to Business	9-12
Advanced Study-Business	9-12

##### COMPUTERS

Computer Applications I*	9-12
Computer Applications II*	9-12
Computer Applications III*	9-12
Computer Business Applications II*	9-12
Computer Literacy 6 **	.5 credit
Computer Literacy Waiver*	.5 credit
Computerized Crafts	9-12
Computerized Publishing	9-12

Introductory Computer Concepts* (Semester Course)	9-12
Word Processing I*	9-12
Word Processing II*	9-12
* Does count for Computer Literacy credit.	

### **MARKETING**

Entrepreneurship	9-12
International Marketing	9-12
Marketing Education I	9-12
Marketing Education II	9-12
Marketing Education III	11-12
Sports, Entertainment and Recreation Marketing	9-12

### **WORK-BASED LEARNING**

Applied Office Practice <	11-12
Cooperative Work Experience ^	9-12
Exploratory Work Experience ^	9-12
Internship	9-12
School Community Partnership	9-12
School Community Work Study	9-12
School Related Work Experience ^	9-12
Student Aide	9-12

### **FINANCE**

Accounting I	9-12
Accounting II	9-12
Financial Literacy (Semester course)	9-12
Personal Finance	9-12

### **HEALTH SCIENCE**

Introduction to Pharmaceutical Services	9-12
Medical Terminologies (Semester Course)	9-12
Sports Medicine I	9-12

### **HUMAN SERVICES**

#### **CAREER EXPLORATION**

Career Education (Semester Course)	9-12
College Survival/Exams (Semester Course)	9-12
Freshman Studies	9-12
Junior Studies	9-12
Sophomore Studies	9-12
Student Tutor	9-12

#### **FAMILY & CONSUMER SCIENCES**

Advanced Study-Family & Consumer Science	9-12
Child Care Aide ***	9-12
Child Development I	9-12
Child Development II	9-12
Consumer Education	9-12
Family & Consumer Science I	9-12
Family Life Education	9-12
Fashion Apparel & Construction I	9-12
Fashion Apparel & Construction II	9-12
Fashion Merchandising	9-12
Food & Nutrition Science	9-12
Food Production I	9-12
Food Production II (Max 1.0 credit per semester)	9-12
Foods & Nutrition I	9-12
Foods & Nutrition II	9-12
Housing & Interior Design	9-12
Independent Living	9-12
Sewing Fundamentals	9-12

## **INFORMATION TECHNOLOGY**

### **COMPUTER SCIENCE**

AP Computer Science A	9-12
AP Computer Science AB	9-12
Computer Science I*	9-12
Computer Science II H	9-12
Computer Science III H	9-12
Database Design I	9-12
Database Design II	9-12
Advanced Study-Computers*	9-12

### **ELECTRONICS**

Basic Electricity & Electronics (Semester Course)	9-12
Electronics II	9-12
Survey of Electronics	9-12

### **INTERACTIVE MEDIA**

3-D Animation & Graphics	9-12
3-D Animation & Graphics II	9-12
Computer Graphics*	9-12
Computer Illustrated Comic Art	9-12
Electronic Publications	9-12
Graphic Design I	9-12
Website Science	9-12

### **NETWORKING**

Information Technology Essentials	9-12
Intranetworking Discovery I (Semester Course)	9-12
Intranetworking Discovery II (Semester Course)	11-12
Internetworking Discovery III (Semester Course)	11-12
Internetworking Discovery IV (Semester Course)	9-12
Technology Service & Support ***	9-12

## **SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS**

Technology I	9-12
Advanced Technology	9-12

## **TRANSPORTATION, DISTRIBUTION & LOGICS**

### **AUTOMOTIVE**

Auto Service Techniques	9-12
Automotive Technology I	9-12
Automotive Technology II	9-12
Automotive Technology III	9-12
Introduction to Automotive Technology	9-12
Power Equipment Technology	9-12
Advanced Study-Auto	9-12