

Enterprise High School



2017-2018

Course Offerings

Diploma Requirements

Only students meeting all course requirements for graduation will be allowed to participate in any part of the graduation ceremonies. Students completing the graduation requirements by attending summer school may order their diploma once final grades have been issued. Students who transfer to Enterprise City Schools from another school system must meet the Alabama Graduation Requirements to receive a diploma from the State of Alabama.

Alabama High School Diploma

The Alabama High School Diploma will be issued to all students who complete the minimum state course requirements, earn the minimum Carnegie credits, and pass the Alabama High School Graduation Exam. Students entering the ninth grade in 2012-13 or after will be required to complete a minimum of Algebra II for the mathematics requirement.

GRADUATION REQUIREMENTS

English-4 credits	Social Studies—4 credits
Four credits to include the equivalent of: English 9-1 credit English 10-1 credit English 11-1 credit English 12- 1 credit	Four credits to include the equivalent of: World History-1 credit US History until 1900-1 credit US History after 1900-1 credit Government – ½ credit Economics- ½ credit
Math-4 credits	Career Technical Education (CTE) and/or Foreign Language and/or Fine Art —3 credits
Four credits to include the equivalent of: Algebra I-1 credit Geometry-1 credit Algebra II-1 credit	Students choose CTE, Arts Education and/or Foreign Language are encouraged to complete two sequential courses
Science—4 credits	Electives—8 credits
Four credits to include the equivalent of: Biology -1 credit Physical Science-1 credit	Physical Education-1 credit Health- ½ credit Career Preparedness-1 credit Other Electives-5 ½ credits
Total	27 credits

**FOR INFORMATION ON CLASS RANKINGS, ADVANCED ACADEMIC DIPLOMA,
SEAL OF DISTINCTION, AND COURSE DESCRIPTIONS, PLEASE REFER TO THE
ONLINE REGISTRATION GUIDE ON THE EHS SCHOOL WEBSITE (LISTED UNDER
PUBLICATIONS.)



WHEN DETERMINING COURSE SEQUENCE, PLEASE NOTE THIS SYMBOL
REPRESENTS THE PROGRESSION OF COURSES THAT MUST BE TAKEN IN
SEQUENTIAL ORDER.

**DE = DUAL ENROLLMENT

ENGLISH

English 9 or
Pre-AP English 9



English 10 or
Pre-AP English 10



English 11 or
AP Language/Composition or
DE English 101 or
American Studies English



English 12 or
AP Literature/Composition or
DE English 102

HISTORY

World History 9 or
Pre-AP World History 9



US History 10 or
Pre-AP US History 10 or DE HIS 201

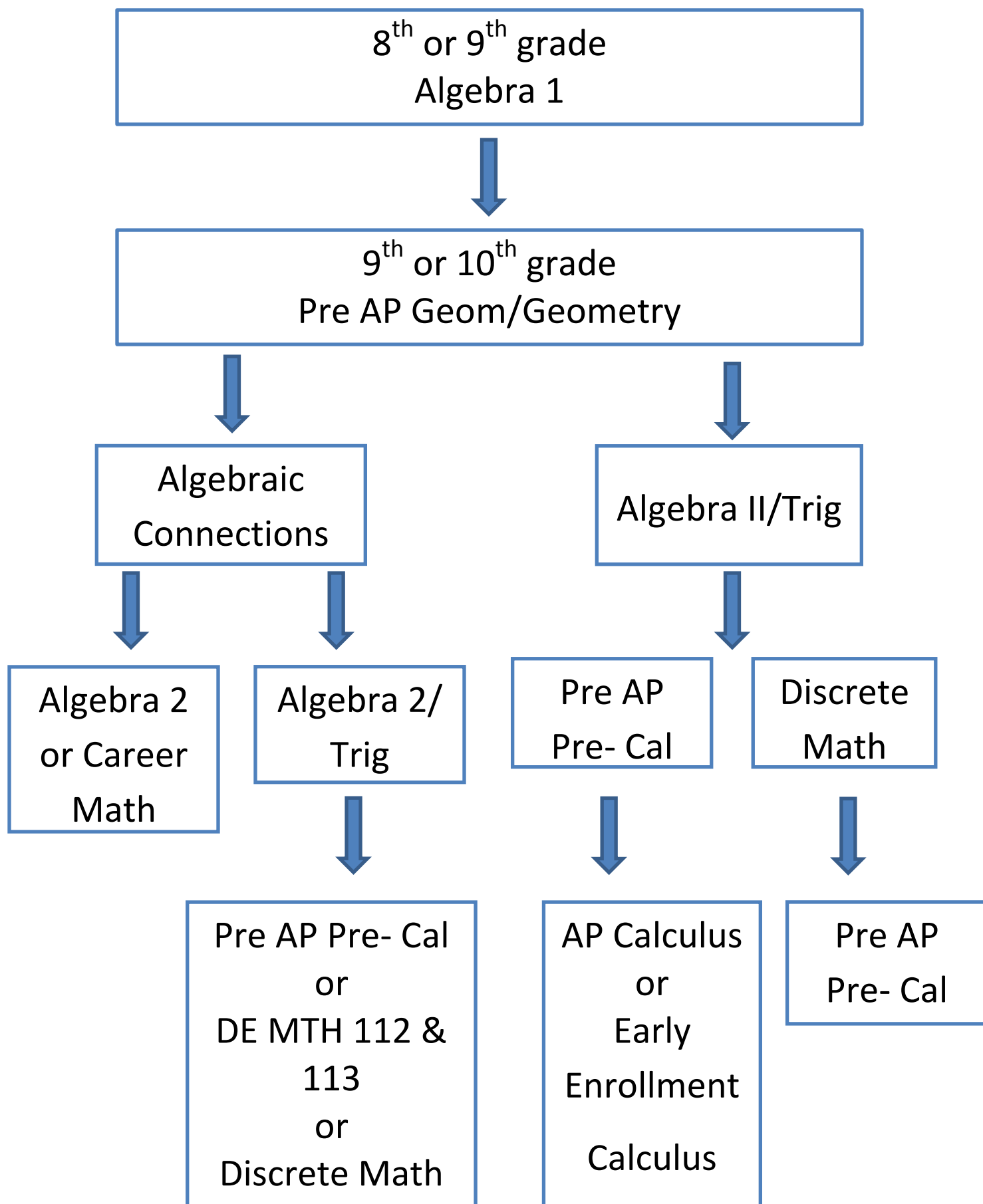


US History 11 or
AP US History 11 or DE HIS 202
American Studies History



Government/Economics 12 or
AP Government/AP Economics 12

MATH



SCIENCE

9th grade
Biology or
Pre AP Biology



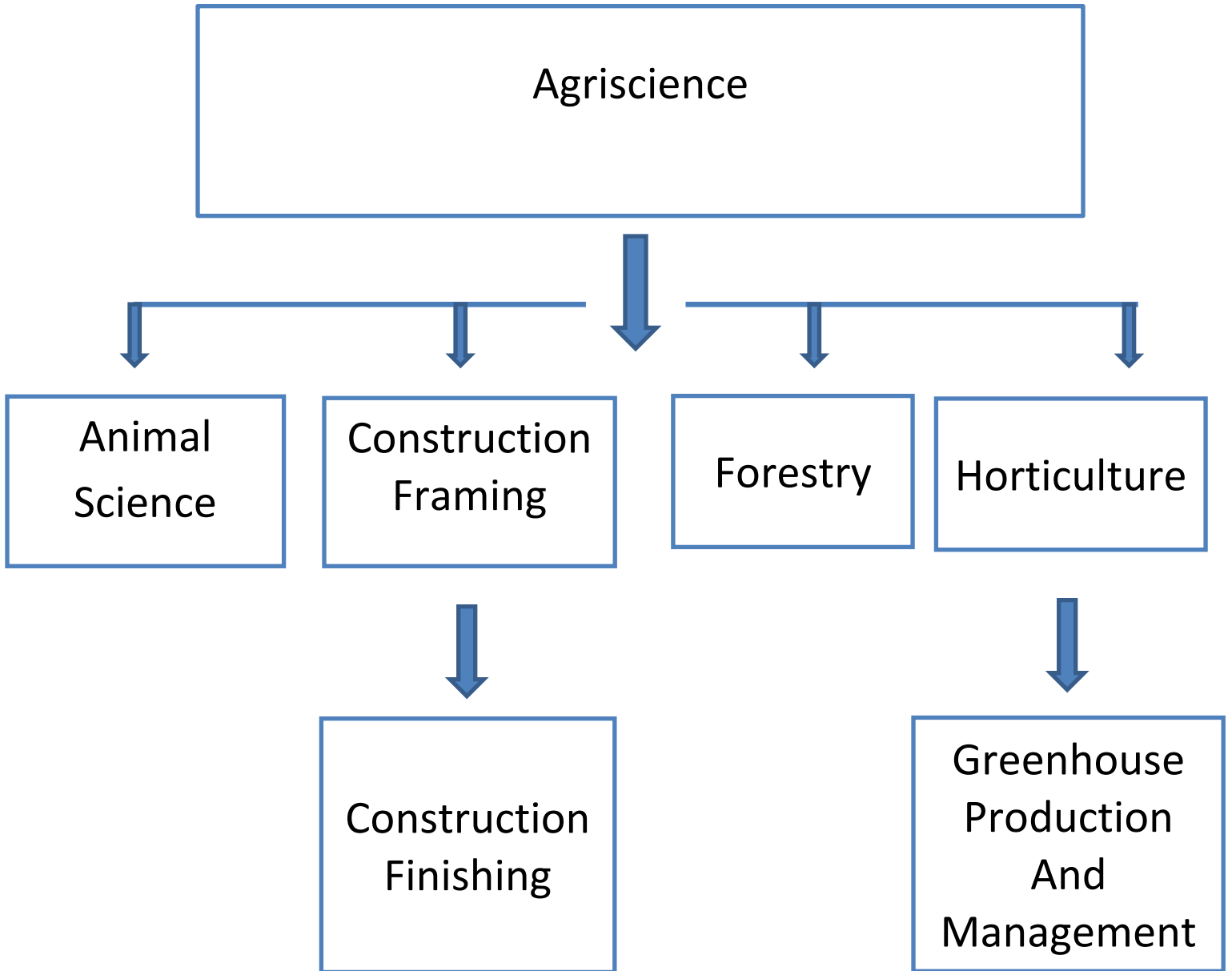
10th grade
Physical Science or DE PHS 112 or
Pre AP Chemistry or Chemistry or DE CHM



11th and 12th grade

AP Biology
AP Chemistry
AP Physics
AP Environmental Science
Human Anatomy
Chemistry
Environmental Science
Earth Space Science or DE PHS 111
Forensics
Pre- AP Human Anatomy
Physics or DE Physics (see DE course list at end of guide for specifics)

AGRISCIENCE EDUCATION



ADVERTISING DESIGN

Arts & Design Foundations
(Foundations of Arts, A/V Technology, and Communication)

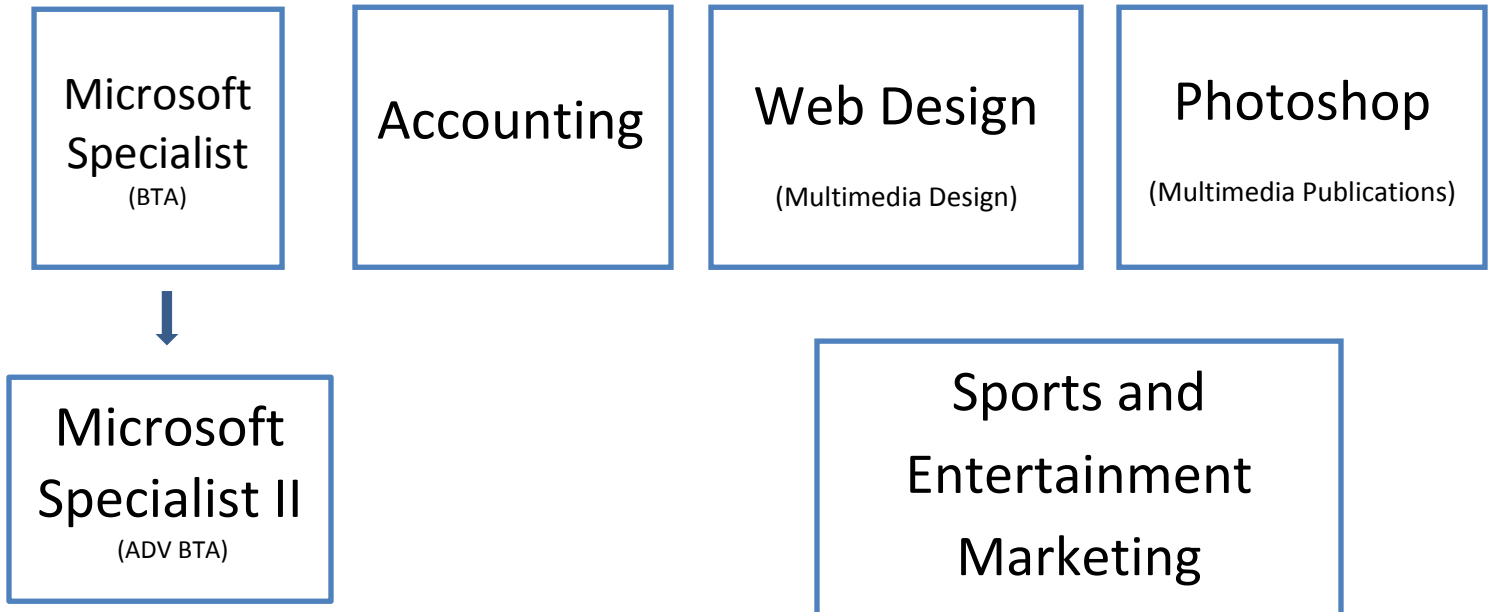


Advertising Design
(Introduction to Advertising Design)

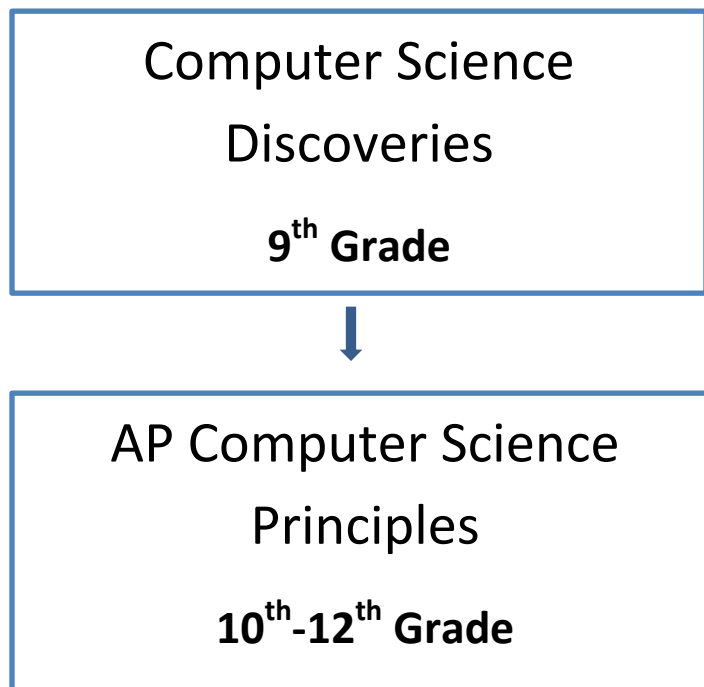


Digital Design

COMMERCE & INFORMATION TECHNOLOGY



COMPUTER SCIENCE



FAMILY & CONSUMER SCIENCES

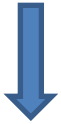
Education
and Training

Family and
Consumer
Sciences

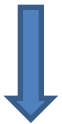
Dietetics



Teaching I

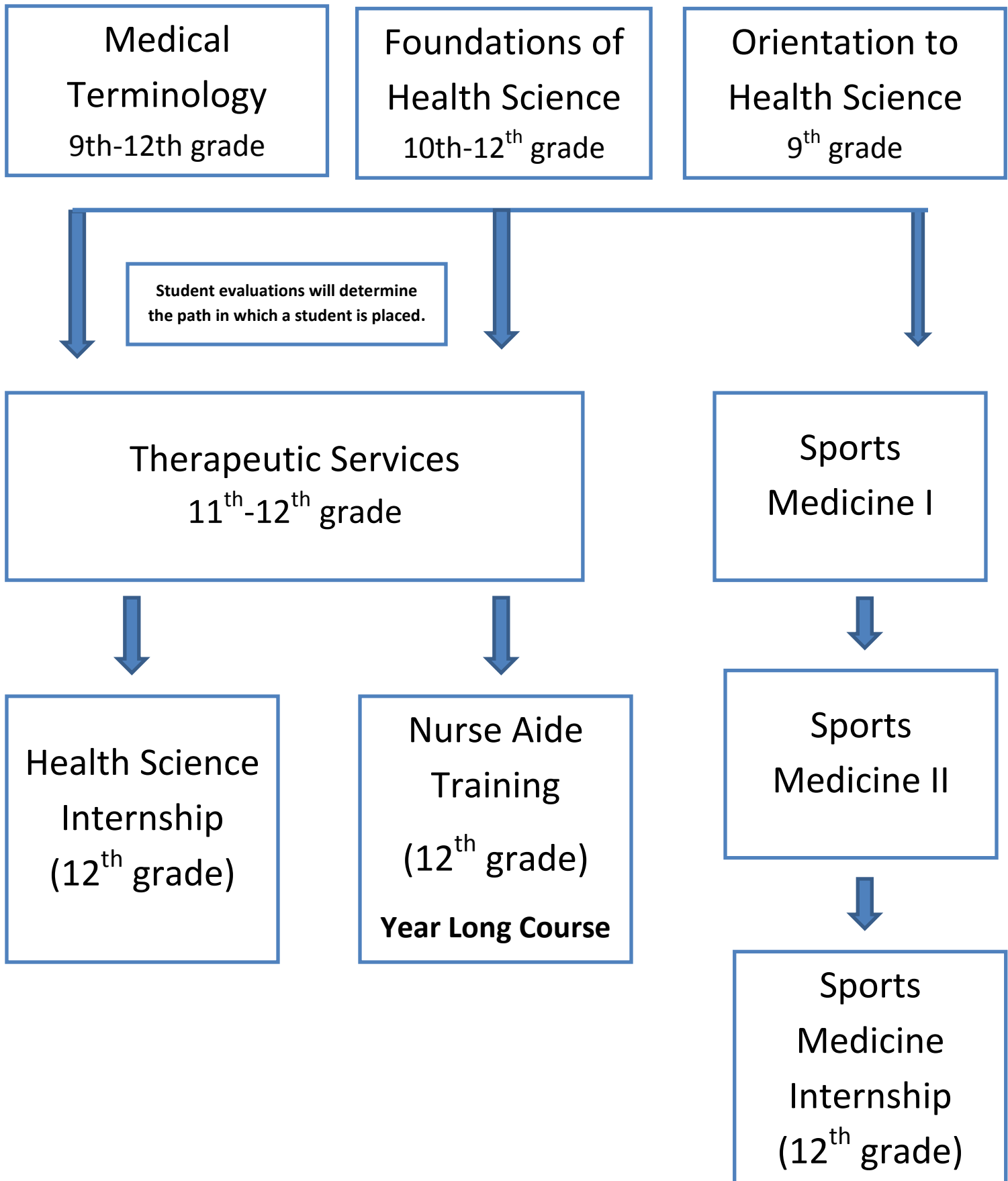


Teaching II



Education
and Training
Internship

HEALTH SCIENCE



JUNIOR RESERVE OFFICERS TRAINING CORPS (JROTC)

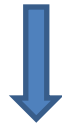
JROTC LET I
(9th-10th grade OR 11th-12th grade with
approval)



JROTC LET II



JROTC LET III



JROTC LET IV

S.T.E.M
SCIENCE, TECHNOLOGY, ENGINEERING, AND
MATHEMATICS

Introduction to Engineering Design



Computer Integrated Manufacturing
10th-12th grade



Principles of Engineering
10th-12th grade
Must meet with instructor



Aerospace
Engineering
11th-12th grade
Prerequisite POE



Digital
Electronics
11th-12th grade
Prerequisite POE

COOPERATIVE EDUCATION/ **WORK-BASED LEARNING**

Prerequisites:

- **11th or 12th grade**
- **Career Preparedness A and B**
- **One Additional Career Technical Course**
- **Student Application**

Cooperative Education Lab is the work portion of the Career/Technical Work Based Learning Program. Students are released from school (up to 2 blocks) to work in a local business. Positions are earned through job interviews. Students must work a minimum number of hours and are required to keep a record of hours worked.

****STUDENTS WILL NOT REGISTER FOR COOP DURING SPRING REGISTRATION. ONCE THE STUDENT APPLICATION IS APPROVED AND THE STUDENT HAS A WORK PLACEMENT, MRS. SHIVER WILL WORK WITH GUIDANCE TO ADJUST THEIR SCHEDULE.**

****Tuition for Career Tech courses are currently paid for by a workforce development grant unless otherwise stated in the guide. Grant money funding is subject to annual approval.****

WELDING

(Work Force Development Grant Applies)

WELDING I

WELDING II

WELDING III

WELDING IV

AUTO TECHNOLOGY

(Work Force Development Grant Applies)

MAINTENANCE AND LIGHT REPAIR A/B

MAINTENANCE AND LIGHT REPAIR C/D

AUTO SERVICE TECHNOLOGY A/B

AUTO SERVICE TECHNOLOGY C/D

*Some students may qualify to participate in Dual Enrollment courses for Auto Technology and Welding. Students must be in minimum grade 10 with a cumulative 2.5 GPA.

ACCOUNTING ACADEMY – AAS DEGREE

New Program – Will be facilitated on EHS Campus

(Work Force Development Grant Applies)

STUDENTS WILL NOT REGISTER FOR ACCOUNTING DURING SPRING REGISTRATION. ONCE A STUDENT HAS BEEN ACCEPTED TO THE PROGRAM, GUIDANCE WILL ADJUST THE SCHEDULE.

EACH YEAR A MAXIMUM OF FIFTEEN STUDENTS WILL BE ACCEPTED TO THE PROGRAM.

Year 1

<p>Fall Term</p> <p>BUS 189, Human Relationships OAD 101, Beginning Keyboarding</p>

Year 2

<p>Fall Term</p> <p>BUS 215, Business Communication BUS241, Principles of Accounting I ECO231, Principles of Macroeconomics MTH 116, Mathematical Applications OAD131, Business English</p>

Year 3

<p>Fall Term</p> <p>ACC 149, Intro to Acct. Spreadsheets BUS248, Managerial Accounting BUS275, Principles of Management BUS263, Legal and Social Env. of Business CIS 146, Microcomputer App. ENG 102, English Comp II</p>
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<p>Spring Term</p> <p>BUS150, Business Math CIS 196, Commercial Software</p>
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<p>Spring Term</p> <p>BUS 146, Personal Finance BUS 242, Principles of Accounting II ECO 232, Principles of Microeconomics ENG 101, English Comp I BUS 150, Business Math</p>

<p>Spring Term</p> <p>ACC 129, Individual Income Tax ACC140, Payroll Accounting BUS 296, Business Internship OAD 134, Career and Professional Dev. SPH 106, Fundamentals of Oral Communications WKO 101, Workplace Development</p>
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**** Each year students will be required to complete high school core classes in addition to college courses, unless the college course is providing credit for the high school core class.**

HEALTH INFORMATION TECHNOLOGY – AAS DEGREE

New Program – Will be facilitated on EHS Campus
(Work Force Development Grant Applies)

STUDENTS WILL NOT REGISTER FOR HEALTH INFORMATION TECHNOLOGY DURING SPRING REGISTRATION. ONCE THE STUDENT HAS BEEN ACCEPTED TO THE PROGRAM, GUIDANCE WILL ADJUST THE SCHEDULE. EACH YEAR A MAXIMUM OF FIFTEEN STUDENTS WILL BE ACCEPTED TO THE PROGRAM.

Year 1

Year 2

Year 3

Fall Term

OAD 101, Beginning Keyboarding
OAD 211, Medical Terminology

Fall Term

BIO 103, Biology
HIT 151, Health Data Content &
Structure
ART100, Art Appreciation
MTH 166, Math Applications

Fall Term

BIO201, Anatomy & Physiology
HIT221, HIT Computer Applications
HIT 222, HIT Comp Applications Lab
HIT 230, Medical Coding Systems I
HIT 231, Medical Lab I
SPH 106, Fundamentals of Speech
ENG 102, English Comp II

Spring Term

OAD 103, Intermediate Keyboarding
HIT 130, HIT Classification &
Reimbursement

Spring Term

HIT 134, Legal & Ethical Issues
OAD 134, Career and Professional
Dev.
PSY 200, General Psychology
ENG 101, English Comp I

Spring Term

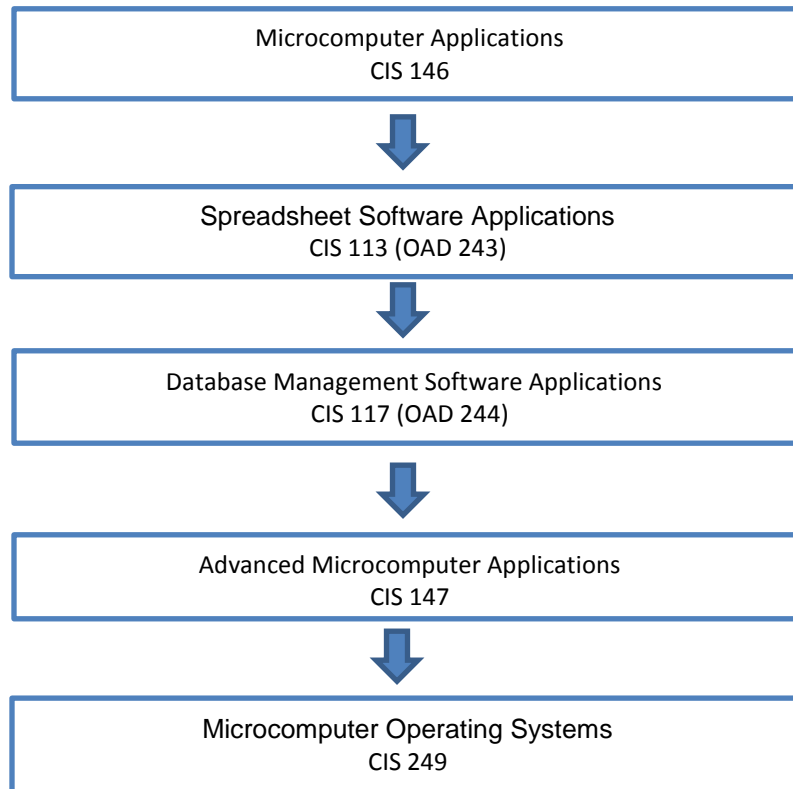
ART 100, Art Appreciation
HIT 232, Medical Coding Systems II
HIT 233, Medical Coding Sys. Lab II
HIT 255, Principles of Supervision
OAD 212, Medical Transcription
HIT 260, Office Internship
WKO 101, Workplace Skills Dev.

**** Each year students will be required to complete high school core classes in addition to college courses, unless the college course is providing credit for the high school core class**

MICROCOMPUTER APPLICATIONS SPECIALIST

All courses are taught on the ESCC Campus.

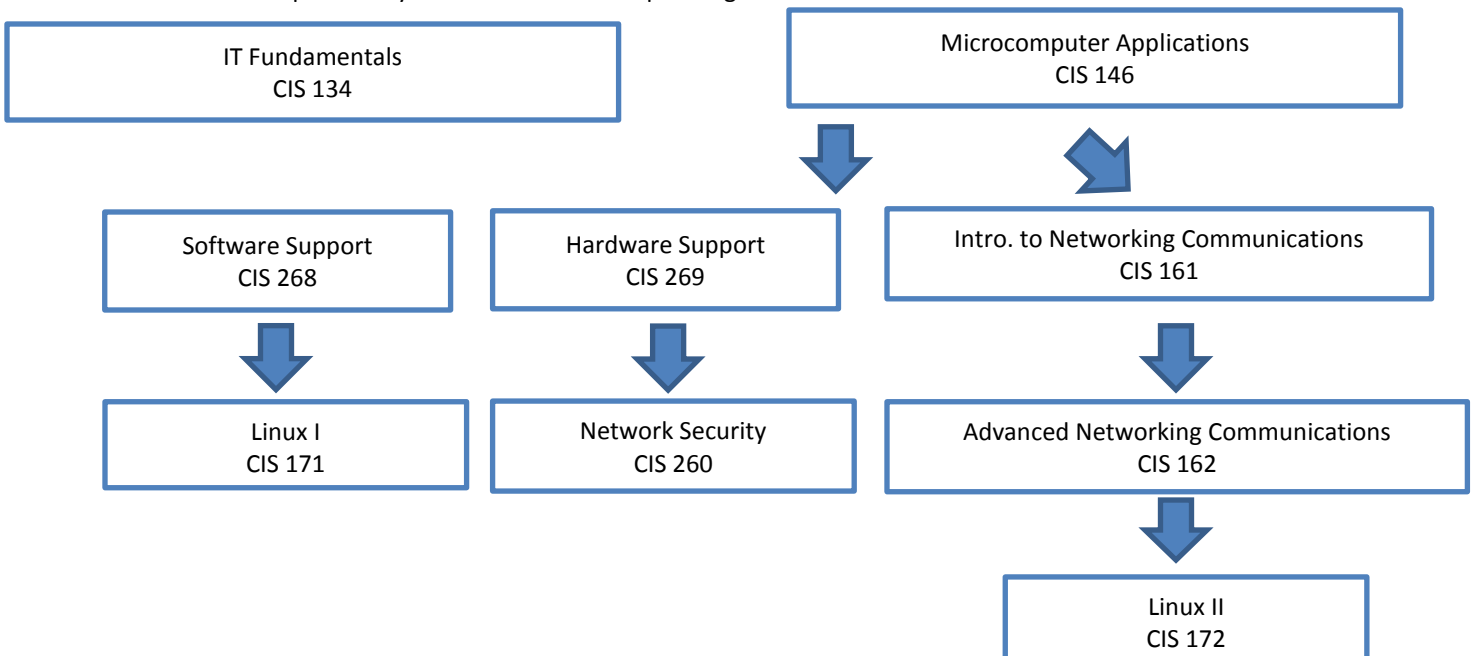
Dual Enrollment courses; Courses lead to a Microcomputer Application Specialist Short-Term Certificate and/or build the foundation for the Computer Science Associate Degree. Students must have a 3.0 GPA to apply. Course tuition for this program is paid by the workforce grant.



IT AUDITING AND ASSURANCE

All courses are taught on the ESCC Campus.

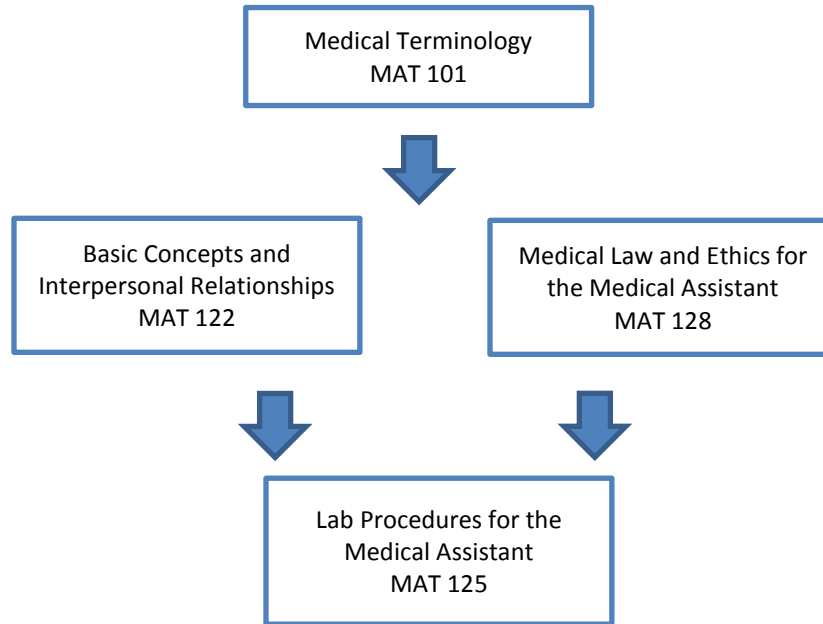
Dual Enrollment courses; Courses lead to multiple Short-Term Certificates and/or build the foundation for an IT Associate degree. ALL courses must be completed to earn the AAS degree. Students must have a 3.0 GPA to apply. Course tuition is paid for by the workforce development grant.



COURSES IN MEDICAL ASSISTING

All courses are taught on the ESCC Campus

(The following courses are the foundation for Phlebotomy or the Medical Assisting programs. Additional courses are required after graduation to complete the programs. These courses are NOT transferable to any other degree programs.) Students must have a 3.0 GPA to apply. Course tuition is covered by the workforce development grant.



AIRFRAME MAINTENANCE

To participate in Dual Enrollment courses for AMT students must be in minimum grade 10 with a cumulative 2.5 GPA. Course tuition for these courses are paid for by the workforce development grant. Courses are taught on EHS campus.

Basic Wiring AMT 101

Aircraft Sheetmetal AMT 111

Technical Preparation AMT 100

Materials and Processes AMT 102

ACADEMIC COURSES

All courses are taught on the ESCC Campus

****To enter dual enrollment students must be in 10th grade or above, have a qualifying GPA of 2.5, and for academic courses must have a qualifying ACT score. Each course requires a different ACT subject score. The minimum scores range from 20-24. Please contact ESCC for these scores.**

(Students cannot duplicate any academic course by taking a course at both EHS and ESCC)

Pre-Calculus- MTH 112 & MTH 113

Calculus- MTH 125

Physics (Trig)- PHY 201 & PHY 202(Prerequisite: Math 113)

Physics (Calculus)- PHY 213 & PHY 214 (Prerequisite: Calculus)

English 11 – ENG 101

English 12- ENG 102

History 10- HIS 201

History 11- HIS 202

Psychology (Elective) – PSY 200

The link for courses offered through ESCC is as follows: <https://www.escc.edu/index.php/current-students>

****Deadline for completed DE applications is May 1, 2016.**

**** If a student withdraws from a course he/she will receive a score of 59 at EHS for the course.**

**** On the days that state assessments (ACT, ASPIRE, WORKKEYS) are given DE students will be required to be on the EHS campus for testing.**

****If a student drops a course due to failure to pay, he/she will be placed in an available equivalent level course at EHS which may include online courses.**

GENERAL ELECTIVES

AP STUDIO ART-Drawing

(MUST MEET WITH MS. HENSON FOR APPROVAL)

Spanish I, II, III, IV

French I, II, III, IV

Speech

Theatre Arts I, II, III

Visual Art I, II, III, IV

Show choirs (by audition)

Band

Journalism I, II (application process)

Mythology

Psychology (grade11-12)

Contemporary Issues

AP Psychology (grade11-12)

AP Music Theory

(students should have completed three years of band or choral music)

ACT Prep (.5 Credit)

L.I.F.E. PE or Weight Training (Coach approved)

Driver Ed (.5)

Law and Society (.5)

ACCESS- ONLINE

Nutrition and Wellness (.5 credit)

Global Studies

German I, II, III

Latin I, II, III

Mandarin Chinese I, II

Sociology (.5 credit)

WorkForce Essentials

Psychology (.5 credit)