# Trimble County JR/SR High Schedule Card 2024-2025 JUNIOR

Core Requirements: Place a  $\checkmark$  in the box for the course you are requesting.

\*\*\*\*\*DC denotes a dual credit course\*\*\*\*\*

#### ELA:

230113	English III CP
CIS 110 CIS 111	Composition and Communication
Dual credit	Meets Eng 101/102 or 101/comm. All 3 at UK

# Math:

270311F	Algebra II Fundamentals
270311.1	Algebra II H

See next section for dual credit math option

### Science:

303051	Conceptual Science
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#### **Social Studies:**

450812	US History CP
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See next section for dual credit SS option

## **Dual Credit Track:**

Students enrolling in dual credit must meet the minimum GPA requirements. 2 KHEAA scholarships are available during junior and/or years. These cover tuition cost only. Textbook and other fees, as well as additional dual credit course tuition, are the responsibility of the student. Current tuition cost is \$279 per 3-hour course. This is ½ the KCTCS tuition rate.

Classes are grouped. First course listed meets in the fall. The second in the spring. Suggested path is to select **both** courses from one of the options below:

MAT 150	College Algebra (DC) ( Must have completed Algebra II)
HIS 109	DC US History

# Students not ready for MAT 150

PHI 100	Intro to Philosophy
HIS 109	DC US History

Students who wish to take only one of the courses within an option may do so. However, you will be assigned to a class for the semester in which you are not taking dual credit. Options are limited and may not allow for a full credit.

\_\_\_I intend to take only one course as indicated above. (Only check the box of the course you wish to take).

C	HE 140	Intro to General Chemistry
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# **Additional Dual Credit Options:**

The following are online through JCTC. You will not have a classroom teacher for these courses.

PSY 110	General Psychology
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SPA 101/102	Spanish I/II DUAL CREDIT
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# **Dual Credit Early Childhood**

Name:

IEC 101	Orientation to Early Childhood
IEC 102	Found. of Early Childhood (101 required)
IEC 130	Early Childhood Development (101/102 required)
IEC 180	Early Childhood Curriculum (101/102 required)

# **Dual Credit Teacher Education Preparation**

EDU 201	Intro to American Education CIS 110 or equivalent required
EDU 204	Technology in the Classroom

# **UK Courses (2.5 GPA required)**

CIS 110/111; HIS 109; PHI 100

JCTC Courses (3.0 GPA required. 3.2/Math) (May pass placement test with 2.5 GPA)

PSY 110; CHE 140 MAT 150 (3.2 GPA) Early Childhood courses Teacher Prep courses SPA 101/102 (Google meet with professor 1-2

days/week).

## **ELECTIVE COURSES**

Please NUMBER your elective choices in order of preference. Be sure to select 5-6 electives. (Including any dual credit electives from page 1). This will reduce the likelihood of you being placed in a course you absolutely do not want to take. Please know that we may not be able to offer all courses listed and your schedule may prevent you from getting your first choice(s). We will make every effort to enroll you in the courses you prefer.

# **College Campus Enrollment:**

\_\_\_\_\_I will enroll as a full-time student at JCTC.

 KY dual credit rate applies Currently \$93/credit hour

\_\_\_ I will enroll part-time at Ivy Tech.

• Tuition currently \$149.44/credit hour

\_\_ I will enroll full-time at Ivy Tech.

• Tuition currently \$149.44/credit hour

Note: A minimum of 12 credit hours each semester is required. Students are responsible for applying and registering for classes and must provide their own transportation. High school requirements must be met. Students must provide schedule copy to the high school within the first week of classes. KHEAA scholarships may not be applied to lvy Tech courses.

# **IVY TECH PATHWAY OPTIONS**

Welding	2-year program
Industrial Maintenance	2-year program
Information Technology	2-year program

## **CTE Track:**

# LAW/PUBLIC SAFETY

(Law Enforcement)

461044	Justice & Public Safety (Intro Criminal Justice)
461045	Law Enforcement (must have Intro CJ)
461053	Const. & Criminal Law (must have Intro CJ & Law Enforcement. May take with Law Enforcement)
461043	Criminal Investigation (must have Intro CJ & Law Enforcement)

# Agriculture

**Animal Science** 

030715 030711	Principles of AG Agriscience
020501 020503	Animal Science Small Animal Tech

#### Horticulture

	030715 030711	Principles of AG Agriscience
	010631 010621	Landscape/Turf Mgt Floraculture/Floral Design

# Power, Structural and Tech Systems

030715 030711	Principles of AG Agriscience
010231 010212	Small Power & Equipment AG Power & Machinery

## **COMPUTER PROGRAMMING**

110201	Intro to Programming
CIT 105/CIT 120 Dual credit	Computer Literacy Computational Thinking Must have completed Intro to programming

Computer programming is offered through iLead/JCTC. The class meets virtually and is taught by an instructor from iLead/JCTC.

# **ENGINEERING**

**Design** Must complete Egn I prior to other courses

210221	Engineering I
210222	Engineering II Must have completed Egn I
332001 210251	3-D Print AND Unmanned Air

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## 1st Year ATC Students

	V10201	Clinical Medical Assist.
	V10101	Pre-Nursing
	V10501	Automotive Technology
	V10301	Construction Carpentry
	V10601	Energy & Power/Electrical Technician
	V10401	Welding
	V110101	IT/Network Administrator
	V10702	Business: Management & Entrepreneurship

## **ADDITIONAL ELECTIVE OPTIONS:**

#### **ELA**

239111	Media/Journalism
239141	Yearbook

## **Social Studies**

450878HS History & Economics of American Sports
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## **Physical Education**

3	40219	Advanced PE
3	340214	Strength/Conditioning
1	70301	Sports Medicine

#### Science

302661	Genetics
302631	Anatomy
304620CS	Cinema Science
304612	Astronomy
210233 210226	Launching into Aviation Aviation & Aerospace
302611	Biochemistry

## Humanities

500913	Music Ensemble/Band
500925	Vocal Music/Chorus
500911	General Music
500911	Bucket Drumming
500511	Introduction to Theatre Non-Performance
500513	Theatre: Acting/Performance *Performance in productions required
500111	Survey of the Arts

# Foreign Language NON-DUAL CREDIT

	161108	Spanish I
	161109	Spanish II

## Life Skills

580134	JROTC: Air Force
170199	Leadership Dynamics
777777	THRIVE
906010	Peer Tutor

Peer Tutor: Please check all in which you may wish to assist as a peer tutor:

Algebra I	Geometry	Algebra II

 Biology	cnemistry	conceptual

English	SS/History
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**Junior-year Co-op Opportunity:** Juniors on track to graduate may co-op for part of their day at one of our district's preschool sites. This will likely be an unpaid co-op position. If interested, please check the site of your choice.

Milton	Elementary	Preschool
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Bedford Elementary Preschool
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SEE BACK PAGE TO INDICATE ANY CORE
CLASSES IN WHICH YOU HAVE NOT EARNED A
CREDIT AND THAT AREN'T CURRENTLY
REFLECTED IN YOUR COURSE SELECTIONS.

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