



# Cookeville High School

## 12th Grade Registration 2023-24



Focus Area: CTE(See Back) Science/Math Fine Arts AP/IB/DE JROTC

Student Name: \_\_\_\_\_ / /  
Last First Middle DOB

Required Core Courses: Make your course selections from each of these subject areas.

English	Math	Science	Social Studies
<input type="checkbox"/> English IV <input type="checkbox"/> English IV (Early Grad) <input type="checkbox"/> AP Lit & Comp. <input type="checkbox"/> AP Lang & Comp. <input type="checkbox"/> IB English Lit SL (Part 1) <input type="checkbox"/> IB English Lit HL (Part 2) <input type="checkbox"/> DE ENGL 1010 TTU <input type="checkbox"/> DE ENGL 1020 TTU <input type="checkbox"/> DE ENGL 2130 TTU <input type="checkbox"/> DE ENGL 2330 TTU <input type="checkbox"/> DE ENGL 1010 VS <input type="checkbox"/> DE ENGL 1020 VS <input type="checkbox"/> DE ENGL 2120 VS <input type="checkbox"/> DE ENGL 2310 VS <input type="checkbox"/> DE ENGL 2320 VS	<input type="checkbox"/> Applied Math <input type="checkbox"/> Bridge Math <input type="checkbox"/> Pre Calculus H <input type="checkbox"/> SDC Precalculus <input type="checkbox"/> AP Calculus AB <input type="checkbox"/> AP Calculus BC <input type="checkbox"/> Statistics <input type="checkbox"/> SDC Statistics <input type="checkbox"/> AP Statistics <input type="checkbox"/> Sails Statistics <input type="checkbox"/> Geometry B LS <input type="checkbox"/> IB Math Studies SL <input type="checkbox"/> DE Math 1130 VS <input type="checkbox"/> DE Math 1530 VS (Online) <input type="checkbox"/> DE Math 1530 VS (In-Person) <input type="checkbox"/> DE Math 1630 VS <small>* Must enroll in math every year. *Math placement is subject to change based on ACT score(s) and teacher recommendation.</small>	<input type="checkbox"/> Chemistry <input type="checkbox"/> Chemistry H <input type="checkbox"/> AP Chemistry <input type="checkbox"/> Biology <input type="checkbox"/> Biology H <input type="checkbox"/> Environmental Science LS <input type="checkbox"/> AP Environmental Science <input type="checkbox"/> Physics H <input type="checkbox"/> IB/AP Biology SL <input type="checkbox"/> IB Biology HL <input type="checkbox"/> Anatomy & Physiology H <input type="checkbox"/> IB Sports <p style="color: red; text-align: center;">*3 credits are required for graduation.</p>	<input type="checkbox"/> SDC US History <input type="checkbox"/> AP US History <input type="checkbox"/> US Government (1/2cr) <input type="checkbox"/> US Government H(1/2cr) <input type="checkbox"/> AP US Government (All Year) <input type="checkbox"/> Economics (1/2 cr) <input type="checkbox"/> Economics H(1/2cr) <input type="checkbox"/> DE ECON 2100 (Macro VS) <input type="checkbox"/> DE ECON 2200 (Micro VS) <input type="checkbox"/> DE POLS 1030 VS <input type="checkbox"/> AP European History <input type="checkbox"/> IB History of the Americas HL <input type="checkbox"/> DE US HIST 2010 TTU <input type="checkbox"/> DE US HIST 2020 TTU <input type="checkbox"/> DE US HIST 2010 VS <input type="checkbox"/> DE US HIST 2020 VS <p style="color: red; text-align: center;">*Government &amp; Economics are required.</p>

Graduation Requirements: Check one from each box, if not previously completed.

Physical Education	Foreign Language	Lifetime Wellness/Personal Finance
<input type="checkbox"/> Physical Education I <input type="checkbox"/> Physical Education II <input type="checkbox"/> Physical Education Sport <input type="checkbox"/> Crossfit <input type="checkbox"/> Lifetime Fitness	<input type="checkbox"/> Spanish II <input type="checkbox"/> Spanish III H <input type="checkbox"/> Spanish IV H <input type="checkbox"/> IB Spanish SL <input type="checkbox"/> IB Spanish HL <input type="checkbox"/> German II <input type="checkbox"/> French II <input type="checkbox"/> French III H <input type="checkbox"/> IB French <input type="checkbox"/> DE SPAN 1010 VS <input type="checkbox"/> DE SPAN 1020 VS	<input type="checkbox"/> LDC Lifetime Wellness <input type="checkbox"/> Personal Finance (1/2 cr) <input type="checkbox"/> DE HED 120 VS <p style="color: red;">Must choose Lifetime Wellness or DE HED 120 VS &amp; Personal Finance Unless taken previously.</p>

Elective Courses: From the choices below and on the back label a 1st, 2nd, 3rd, 4th & 5th choice. 1st choice must be from your focus area unless you completed your Program of Study (POS). CTE programs of study are listed on the back.

Fine Arts	AP Access for All	JROTC Focus	Dual Enrollment
<input type="checkbox"/> Adv. Chorale H (teacher placement) <input type="checkbox"/> Art I <input type="checkbox"/> Art II <input type="checkbox"/> Art III H <input type="checkbox"/> Art IV H (clay) <input type="checkbox"/> Art IV H (Painting & Drawing) <input type="checkbox"/> Brass H <input type="checkbox"/> Dance I <input type="checkbox"/> Dance II <input type="checkbox"/> Dance III H <input type="checkbox"/> Dance IV H <input type="checkbox"/> DE ART 1035 VS <input type="checkbox"/> DE MUS 1030 VS <input type="checkbox"/> *Drama I <input type="checkbox"/> Drama II Set Building <input type="checkbox"/> Drama III Acting & Directing <input type="checkbox"/> Drama IV H Speech (application required) <input type="checkbox"/> IB Art HL <input type="checkbox"/> IB- Art SL <input type="checkbox"/> IB Music SL <input type="checkbox"/> Intro to Art <input type="checkbox"/> Percussion H <input type="checkbox"/> Piano I <input type="checkbox"/> Woodwinds H <p style="color: red;">*1 fine art credit is required for graduation.</p>	<input type="checkbox"/> AP Art and Design 2d* <input type="checkbox"/> AP Art and Design 3d* <input type="checkbox"/> AP Art and Design Drawing* <input type="checkbox"/> AP Art History* <input type="checkbox"/> AP Computer Science Principles* <input type="checkbox"/> AP Computer Science A <input type="checkbox"/> AP French Language & Culture <input type="checkbox"/> AP Macroeconomics* <input type="checkbox"/> AP Microeconomics* <input type="checkbox"/> AP Psychology* <input type="checkbox"/> AP Spanish & Language Culture <p style="color: red;">*No prerequisite(s) required.</p>	<input type="checkbox"/> JROTC I <input type="checkbox"/> JROTC II <input type="checkbox"/> JROTC III <input type="checkbox"/> JROTC IV	<input type="checkbox"/> DE COMM 2025 TTU <input type="checkbox"/> DE COMM 2025 VS <input type="checkbox"/> DE PHIL 1030 VS <input type="checkbox"/> DE PSYC 1030 VS <input type="checkbox"/> DE Service Learning TTU <input type="checkbox"/> DE SOCI 1010 VS
	<b>IB</b> <input type="checkbox"/> IB Theory of Knowledge	<b>Humanities</b> <input type="checkbox"/> Academic Class <input type="checkbox"/> Creative Writing H (1/2 cr) <input type="checkbox"/> Humanities H <input type="checkbox"/> Journalism Yearbook (application) <input type="checkbox"/> Journalism Newspaper (application) <input type="checkbox"/> Nurturing Needs (application) <input type="checkbox"/> Psychology (1/2 cr) <input type="checkbox"/> Sociology (1/2cr)	<b>Other Electives</b> <input type="checkbox"/> ACT Prep (1/2 cr) <input type="checkbox"/> Work-Based Learning <input type="checkbox"/> Work-Based Learning Level III & IV Application Required <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><b>Early Grads</b></p> <input type="checkbox"/> Yes  <input type="checkbox"/> No            (Early grads must complete paperwork in the counseling center.)         </div>



# Cookeville High School

## Cookeville High School Career & Technical Education Courses



CTE Program of Study: \_\_\_\_\_ 12th

### Advanced Manufacturing

#### Mechatronics

- \_\_\_ Level 1 - TCAT Mechatronics I
- \_\_\_ Level 2 - TCAT Mechatronics II
- \_\_\_ Level 3 - TCAT Mechatronics III
- \_\_\_ Level 4 - TCAT Mechatronics IV

#### Welding

- \_\_\_ Level 1 - TCAT Welding I
- \_\_\_ Level 2 - TCAT Welding II
- \_\_\_ Level 3 - TCAT Welding III
- \_\_\_ Level 4 - TCAT Welding IV

### Agriculture

#### Agribusiness

- \_\_\_ Level 1 - Agriscience OR
- \_\_\_ Level 1 - Agriscience **Honors**
- \_\_\_ Level 2 - Principles of Farm & Agribusiness Management
- \_\_\_ Level 3 - Organization Leadership & Communication
- \_\_\_ Level 4 - SDC Intro to Agribusiness
- \_\_\_ Elective- Supervised Agriculture Experience

#### Horticulture Science

- \_\_\_ Level 1 - Agriscience OR
- \_\_\_ Level 1 - Agriscience **Honors**
- \_\_\_ Level 2 - Principles of Plant Science & Hydroculture
- \_\_\_ Level 3 - Greenhouse Management
- \_\_\_ Level 4 - Unmanned Aircraft Systems
- \_\_\_ Elective - Supervised Agriculture Experience

#### Veterinary & Animal Science

- \_\_\_ Level 1 - Agriscience OR
- \_\_\_ Level 1 - Agriscience **Honors**
- \_\_\_ Level 2 - Small Animal Science
- \_\_\_ Level 3 - Large Animal Science
- \_\_\_ Level 4 - Veterinary Science Technologies
- \_\_\_ Level 4 - TTU Vet & Animal Science
- \_\_\_ Level 4 - Unmanned Aircraft Systems
- \_\_\_ Elective - Supervised Agriculture Experience

### Architecture & Construction

#### Structural Systems

- \_\_\_ Level 1 - Fundamentals of Construction
- \_\_\_ Level 2/3 - Structural Systems I & Structural Systems II (2 Periods)
- \_\_\_ Level 4 - Construction Practicum & Work-Based Learning: Construction (2 Periods)

### Arts, Audio/Visual Tech & Communication

#### Audio/Visual Production

- \_\_\_ Level 1 - A/V Production I
- \_\_\_ Level 2 - A/V Production II
- \_\_\_ Level 3 - A/V Production III
- \_\_\_ Level 4 - Applied Arts Practicum

#### Digital Arts & Design

- \_\_\_ Level 3 - Digital Arts & Design IV

### Business Mgt. & Administration

#### Business Management

- \_\_\_ Level 1 - Intro to Business & Marketing
- \_\_\_ Level 2 - Accounting I
- \_\_\_ Level 3/4 - Business Mgt & Virtual Enterprise International-Honors
- \_\_\_ Level 3/4 - Vol State Business Mgt I (BUSN 1305) & Vol State Business Mgt. II (INFS 1010)

### Education & Training

#### Early Childhood Education Careers

- \_\_\_ Level 1 - Early Childhood Ed. Careers I
- \_\_\_ Level 2 - Early Childhood Ed. Careers II
- \_\_\_ Level 3 - Early Childhood Ed. Careers III
- \_\_\_ Level 4 - Early Childhood Ed. Careers IV
- \_\_\_ Elective - SDC Intro to Education
- \_\_\_ Level 3/4 - Vol State ECED Program

#### Teaching as a Profession

- \_\_\_ Level 1 - Intro to Teaching as a Profession
- \_\_\_ Level 2 - Teaching as a Profession I
- \_\_\_ Level 3 - Teaching as a Profession II
- \_\_\_ Level 4 - Teaching as a Profession Practicum & Work Based Learning (2 periods)
- \_\_\_ Level 4 - Vol State Intro to Education I

All of the course requests have been reviewed and approved.

\_\_\_\_\_  
**Student Signature**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Parent/Guardian Signature**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Advisor Signature**

\_\_\_\_\_  
**Date**

### Finance

#### Accounting

- \_\_\_ Level 1 - Intro to Business & Marketing
- \_\_\_ Level 2 - Accounting I
- \_\_\_ Level 3 - Accounting II
- \_\_\_ Level 3/4 - Vol State Accounting I (ACCT 1010) & Vol State Accounting II (ACCT 1020)

### Health Science

#### Diagnostic Services - RN Prep Program

- \_\_\_ Level 1 - Health Science Education
- \_\_\_ Level 2 - Anatomy & Physiology I
- \_\_\_ Level 3 - Diagnostic Medicine
- \_\_\_ Level 4 - Clinical Internship

#### Emergency Services - EMT Prep

- \_\_\_ Level 1 - Health Science Education
- \_\_\_ Level 2 - Anatomy & Physiology I
- \_\_\_ Level 3 - Medical Therapeutics
- \_\_\_ Level 4 - Emergency Medical Services I
- \_\_\_ Level 4 - Vol State EMS Program

#### Sport & Human Performance - PT/OT Prep

- \_\_\_ Level 1 - Health Science Education
- \_\_\_ Level 2 - Anatomy & Physiology I
- \_\_\_ Level 3 - Medical Therapeutics
- \_\_\_ Level 3 - TTU DE Sport & Human Performance I
- \_\_\_ Level 4 - TTU Sport & Human Performance II

#### TCAT Nursing Services - CNA Prep

- \_\_\_ Level 1 - DE Nursing Services I
- \_\_\_ Level 2 - DE Nursing Services II
- \_\_\_ Level 3 - DE Nursing Services III
- \_\_\_ Level 4 - DE Nursing Services IV

### Hospitality & Tourism

#### Culinary Arts

- \_\_\_ Level 1 - Culinary Arts I
- \_\_\_ Level 2 - Culinary Arts II
- \_\_\_ Level 3 - Culinary Arts III
- \_\_\_ Level 4 - Culinary Arts IV

### Human Services

#### Cosmetology

- \_\_\_ Level 1 - Cosmetology I
- \_\_\_ Level 2/3 - Cosmetology II & Cosmetology III (2 Periods)
- \_\_\_ Level 4 - TCAT Cosmetology I & TCAT Cosmetology II (2 Periods)
- \_\_\_ Level 4 - TCAT Cosmetology III & TCAT Cosmetology IV (2 Periods)

#### Dietetics & Nutrition

- \_\_\_ Level 1- Intro to Human Studies
- \_\_\_ Level 2- Nutrition Across the Lifespan

#### Human & Social Sciences

- \_\_\_ Level 1- Intro to Human Sciences
- \_\_\_ Level 2 - Lifespan Development

### Information Technology

#### Coding

- \_\_\_ Level 1 - DE Coding I
- \_\_\_ Level 2 - DE Coding II
- \_\_\_ Level 3 - DE Coding III
- \_\_\_ Level 4 - DE Coding IV

#### Web Design

- \_\_\_ Level 1 - DE Web Design I
- \_\_\_ Level 2 - DE Web Design II
- \_\_\_ Level 3 - DE Web Design III
- \_\_\_ Level 4 - DE Web Design IV

### Law, Public Safety, Corrections, & Security

#### **Criminal Justice**

- \_\_\_ Elective - Vol State DE Criminal Justice I (CRMJ 1010) & Vol State DE Criminal Justice II (CRMJ 1020)

### Marketing

#### Marketing Management

- \_\_\_ Level 1 - Intro to Business & Marketing
- \_\_\_ Level 2 - Marketing & Management I
- \_\_\_ Level 3 - Marketing & Management II
- \_\_\_ Level 4 - School-Based Enterprise

#### Supply Chain Management - Logistics

- \_\_\_ Level 1 - Intro to Business & Marketing
- \_\_\_ Level 2 - Foundations of Supply Chain Management
- \_\_\_ Elective - Vol State Logistics Program

### STEM

#### Engineering/PLTW

- \_\_\_ Level 1 - Intro to Engineering
- \_\_\_ Level 2 - Principles of Engineering
- \_\_\_ Level 3 - Computer Integrated Manufacturing
- \_\_\_ Level 4 - Engineering Design & Development

### Transportation

#### Automotive Maintenance & Light Repair

- \_\_\_ Level 1 - Automotive Maintenance & Light Repair I
- \_\_\_ Level 2 - Automotive Maintenance & Light Repair II
- \_\_\_ Level 3 - Automotive Maintenance & Light Repair III
- \_\_\_ Level 4 - Automotive Maintenance & Light Repair IV OR
- \_\_\_ Level 4 - DE Automotive Maintenance & Light Repair I