

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

The following courses may be offered for credit in grades 9-12. Some of the approved courses may be substituted for courses required for graduation. For the list of allowable course substitutions, please see the Graduation Substitutions Policy 3.103. In addition to the courses listed below, there are course codes available for Advanced Placement, International Baccalaureate, Cambridge, and Dual Enrollment courses. The Department of Education’s Course Code Management System provides the full list of these courses.

Academic Program

1. Academic Intervention

- 1.1 Special Education Intervention
- 1.2 Tier II English Language Arts
- 1.3 Tier III English Language Arts
- 1.4 Tier II Mathematics Intervention
- 1.5 Tier III Mathematics Intervention

2. Automobile Driver Education

- 2.1 Driver Training

3. Computer Science

- 3.1 Advanced Placement Computer Science Program
- 3.2 International Baccalaureate Computer Science Program
- 3.3 Cambridge International Computer Science Program
- 3.4 Dual Enrollment Computer Science Program
- 3.5 Computer Science
- 3.6 Computer Science Foundations
- 3.7 Coding I
- 3.8 Coding II
- 3.9 Coding Practicum
- 3.10 Cybersecurity I
- 3.11 Cybersecurity II
- 3.12 Cybersecurity Practicum
- 3.13 Mobile App Development

4. Visual and Performing Arts

- 4.1 General Music
- 4.2 General Band I, II, III, IV
- 4.3 Concert Band I, II, III, IV
- 4.4 Orchestra/Strings I, II, III, IV
- 4.5 Contemporary/Jazz/Chamber Ensembles I, II, III, IV
- 4.6 Vocal Ensemble I, II, III, IV
- 4.7 Chorus I, II, III, IV
- 4.8 Class Piano I, II, III, IV
- 4.9 Music History
- 4.10 Music Theory
- 4.11 Visual Arts – Comprehensive I, II, III

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 4.12 Visual Arts – Painting II, III
 - 4.13 Visual Arts – Drawing II, III
 - 4.14 Visual Arts – Ceramics II, III
 - 4.15 Visual Arts – Sculpture II, III
 - 4.16 Visual Arts – Photography II, III
 - 4.17 Visual Arts – Printmaking II, III
 - 4.18 Visual Arts – Fibers/Textiles/Papermaking II, III
 - 4.19 Visual Art History
 - 4.20 Dance – Comprehensive I, II, III, IV
 - 4.21 Dance – Choreography I, II, III, IV
 - 4.22 Dance – Specialized (World, Ballet, Jazz, Modern, Hip Hop, Other) I, II, III, IV
 - 4.23 Introduction to Theatre
 - 4.24 Theatre – Comprehensive I, II, III, IV
 - 4.25 Theatre – Acting/Performance I, II, III, IV
 - 4.26 Theatre – Technical/Stagecraft I, II, III, IV
 - 4.27 Theatre – Production/Directing I, II, III, IV
 - 4.28 Theatre – Musical Theatre I, II, III, IV
 - 4.29 Media Arts I, II, III
 - 4.30 Advanced Placement Fine Arts Program
 - 4.31 International Baccalaureate Fine Arts Program
 - 4.32 Cambridge International Fine Arts Program
 - 4.33 Dual Enrollment Fine Arts Program
- 5. Postsecondary Exploratory**
- 5.1 Preparing for the ACT, Postsecondary, and Career
 - 5.2 Tennessee Student Success
 - 5.3 Principles of Transition: Introduction to Self-Determination
 - 5.4 Principles of Transition: Focus on Adulthood
 - 5.5 Principles of Transition: Planning for Postsecondary
- 6. Health, Physical Education, and Wellness**
- 6.1 Physical Education
 - 6.2 Health Education
 - 6.3 Wellness
- 7. Language Arts**
- 7.1 English Language Arts I, II, III, IV
 - 7.2 Advanced Placement English Program
 - 7.3 International Baccalaureate English Program
 - 7.4 Cambridge International English Program
 - 7.5 Dual Enrollment English Program
 - 7.6 English as a Second Language
 - 7.7 Speech and Communications
 - 7.8 Journalism I, II, III, IV
 - 7.9 Creative Writing
 - 7.10 Advanced Creative Writing 10-12

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 7.11 Genre Literature
- 7.12 Visual Literacy
- 7.13 Bible¹
- 7.14 Etymology & Linguistics
- 7.15 Mythology
- 7.16 Statewide Dual Credit: Speech and Communication

8. Mathematics

- 8.1 Algebra I
- 8.2 Geometry
- 8.3 Algebra II
- 8.4 Integrated Math I, II, III
- 8.5 Statistics
- 8.6 Applied Mathematical Concepts *
- 8.7 Precalculus
- 8.8 Calculus
- 8.9 Advanced Placement Mathematics Program
- 8.10 International Baccalaureate Mathematics Program
- 8.11 Cambridge Mathematics Program
- 8.12 Dual Enrollment Mathematics Program
- 8.13 Statewide Dual Credit Pre-Calculus
- 8.14 Statewide Dual Credit Statistics
- 8.15 Bridge Math *
- 8.16 Mathematical Reasoning for Decision Making

*May be offered through the 2023-24 school year

9. JROTC Military Science

- 9.1 JROTC I
- 9.2 JROTC II
- 9.3 JROTC III
- 9.4 JROTC IV

10. Science

- 10.1 Physical Science
- 10.2 Biology I, Biology II
- 10.3 Human Anatomy and Physiology
- 10.4 Chemistry I, II
- 10.5 Earth Science
- 10.6 Geology
- 10.7 Environmental Science
- 10.8 Ecology
- 10.9 Physics
- 10.10 Physical World Concepts
- 10.11 Scientific Research
- 10.12 Advanced Placement Science Program
- 10.13 International Baccalaureate Science Program

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 10.14 Cambridge International Science Program
- 10.15 Dual Enrollment Science Program

11. Social Studies

- 11.1 United States History
- 11.2 Economics
- 11.3 United States Government
- 11.4 Psychology
- 11.5 Sociology
- 11.6 World Geography
- 11.7 World History and Geography
- 11.8 Contemporary Issues
- 11.9 Ancient History
- 11.10 African American History
- 11.11 Statewide Dual Credit: American History
- 11.12 Advanced Placement Social Studies Program
- 11.13 International Baccalaureate Social Studies Program
- 11.14 Cambridge International Social Studies Program
- 11.15 Dual Enrollment Social Studies Program
- 11.16 Personal Finance
- 11.17 Statewide Dual Credit: World History
- 11.18 Statewide Dual Credit: Introduction to Psychology

12. World Languages

- 12.1 Latin I, II, III, IV
- 12.2 French I, II, III, IV
- 12.3 German I, II, III, IV
- 12.4 Spanish I, II, III, IV
- 12.5 Russian I, II, III, IV
- 12.6 Japanese I, II, III, IV
- 12.7 Chinese I, II, III, IV
- 12.8 American Sign Language I, II, III, IV
- 12.9 Other Languages I, II, III, IV
- 12.10 Advanced Placement World Languages Program
- 12.11 International Baccalaureate World Languages Program
- 12.12 Cambridge International World Languages Program
- 12.13 Dual Enrollment World Languages Program

13. Service Learning

- 13.1 Success Skills through Service-Learning

Career and Technical Education (CTE)

CTE courses are listed below by career cluster. All students who enter high school must earn three (3) credits in an elective focus. If CTE is used to satisfy this requirement, students are required to take three (3) credits in a Department of Education approved program of study or career cluster. Students who are

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

concentrating in CTE must complete three (3) credits within a single program of study. All courses are aligned to a primary career cluster. Some programs of study may include courses from multiple career clusters, early postsecondary, and/or academic programs.

14. Advanced Manufacturing

- 14.1 Advanced Industrial Maintenance
- 14.2 Digital Electronics
- 14.3 Introduction to Industrial Maintenance
- 14.4 Manufacturing Practicum
- 14.5 Mechatronics I
- 14.6 Mechatronics II
- 14.7 Principles of Machining I
- 14.8 Principles of Machining II
- 14.9 Principles of Manufacturing
- 14.10 Robotics & Automated Systems
- 14.11 Welding I
- 14.12 Welding II

15. Agriculture, Food, & Natural Resources

- 15.1 Advanced Food Science
- 15.2 Agricultural Fabrication and Biosystems Engineering
- 15.3 Agricultural Business & Finance
- 15.4 Agricultural Power & Equipment
- 15.5 Agriscience
- 15.6 Applied Environmental Science
- 15.7 Capstone Supervised Agricultural Experience
- 15.8 Equine Science
- 15.9 Floral Design and Operations
- 15.10 Food Science & Safety
- 15.11 Foundational Supervised Agricultural Experience
- 15.12 Greenhouse Management
- 15.13 Landscaping & Turf Science
- 15.14 Large Animal Science Technologies
- 15.15 Natural Resources Management
- 15.16 Organizational Leadership & Communications
- 15.17 Plant & Soil Science
- 15.18 Principles of Agricultural Mechanics
- 15.19 Principles of Farm and Agribusiness Management
- 15.20 Principles of Food Production
- 15.21 Principles of Plant Science & Hydroculture
- 15.22 Small Animal Science Technologies
- 15.23 Statewide Dual Credit: Introduction to Agriculture Business
- 15.24 Statewide Dual Credit: Introduction to Plant Science
- 15.25 Unmanned Aircraft Systems in Agriculture
- 15.26 Veterinary Science Technologies

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

16. Architecture & Construction

- 16.1 Architectural & Engineering Design I
- 16.2 Architectural & Engineering Design II
- 16.3 Architectural & Engineering Design III
- 16.4 Advanced Interior Design
- 16.5 Commercial Interior Design
- 16.6 Construction Practicum
- 16.7 Electrical Systems
- 16.8 Engineering Practicum
- 16.9 Foundations of Interior Design
- 16.10 Fundamentals of Construction
- 16.11 HVAC
- 16.12 Mechanical, Electrical, & Plumbing Systems
- 16.13 Plumbing Systems
- 16.14 Residential & Commercial Construction I
- 16.15 Residential & Commercial Construction II
- 16.16 Residential Interior Design
- 16.17 Structural Systems I
- 16.18 Structural Systems II

17. Arts, Audio/Visual Technology, & Communications

- 17.1 Advanced Fashion Design
- 17.2 Applied Arts Practicum
- 17.3 A/V Production I
- 17.4 A/V Production II
- 17.5 A/V Production III
- 17.6 Digital Arts & Design I
- 17.7 Digital Arts & Design II
- 17.8 Digital Arts & Design III
- 17.9 Fashion Design
- 17.10 Foundations of Fashion Design

18. Business Management & Administration

- 18.1 Accounting I
- 18.2 Advanced Computer Applications
- 18.3 American Business Legal Systems
- 18.4 Business & Entrepreneurship Practicum
- 18.5 Business Communications
- 18.6 Business Economics
- 18.7 Business Management
- 18.8 Computer Applications
- 18.9 Health Information Technology
- 18.10 Health Science Education
- 18.11 Health Services Administration Practicum
- 18.12 Human Resources Management
- 18.13 Human Resources Management Practicum
- 18.14 Introduction to Business & Marketing

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 18.15 Statewide Dual Credit: Introduction to Business
- 18.16 Virtual Enterprise International

19. Education & Training

- 19.1 Early Childhood Education Careers I
- 19.2 Early Childhood Education Careers II
- 19.3 Early Childhood Education Careers III
- 19.4 Early Childhood Education Careers IV
- 19.5 Educational Guidance and Social Services I
- 19.6 Educational Guidance and Social Services II
- 19.7 Educational Guidance and Social Services III
- 19.8 Educational Guidance and Social Services Practicum
- 19.9 Introduction to Teaching as a Profession
- 19.10 Teaching as a Profession I
- 19.11 Teaching as a Profession II
- 19.12 Teaching as a Profession Practicum
- 19.13 Teaching as a Profession: Foundational Literacy Practicum
Statewide Dual Credit: Introduction to Education

20. Finance

- 20.1 Accounting I
- 20.2 Accounting II
- 20.3 Banking & Finance
- 20.4 Financial Planning
- 20.5 Introduction to Business & Marketing

21. Government & Public Administration

- 21.1 JROTC I
- 21.2 JROTC II
- 21.3 JROTC III
- 21.4 JROTC IV
- 21.5 Public Management & Administration
- 21.6 Success Skills through Service Learning

22. Health Science

- 22.1 Anatomy & Physiology
- 22.2 Cardiovascular Services
- 22.3 Clinical Internship
- 22.4 Dental Science
- 22.5 Diagnostic Medicine
- 22.6 Emergency Medical Services
- 22.7 Emergency Medical Services Practicum
- 22.8 Exercise Science
- 22.9 Health Science Education
- 22.10 Medical Terminology

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 22.11 Medical Therapeutics
- 22.12 Nursing Education
- 22.13 Pharmacological Sciences
- 22.14 Rehabilitation Careers
- 22.15 Nutrition Science & Diet Therapy
- 22.16 Public Health & Epidemiology
- 22.17 Medical Assisting

23. Hospitality & Tourism

- 23.1 Culinary Arts I
- 23.2 Culinary Arts II
- 23.3 Culinary Arts III
- 23.4 Culinary Arts IV
- 23.5 Event Planning & Management
- 23.6 Hospitality & Tourism Management I
- 23.7 Hospitality & Tourism Management II
- 23.8 Hospitality & Tourism Management III

24. Human Services

- 24.1 Barbering I
- 24.2 Barbering II
- 24.3 Barbering III
- 24.4 Entrepreneurship
- 24.5 Cosmetology I
- 24.6 Cosmetology II
- 24.7 Cosmetology III
- 24.8 Cosmetology IV
- 24.9 Family Studies
- 24.10 Introduction to Human Studies Human Services Practicum
- 24.11 Lifespan Development
- 24.12 Nutrition Across the Lifespan
- 24.13 Nutrition Science & Diet Therapy

25. Information Technology

- 25.1 Cabling and Internetworking
- 25.2 Coding I
- 25.3 Coding II
- 25.4 Coding Practicum
- 25.5 Computer Science Foundations
- 25.6 Computer Systems
- 25.7 Cybersecurity I
- 25.8 Cybersecurity II
- 25.9 Cybersecurity Practicum
- 25.10 IT Clinical Internship
- 25.11 Mobile App Development
- 25.12 Networking
- 25.13 Web Design Foundations

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

25.14 Web Site Development

25.15 Web Design Practicum

26 Law, Public Safety, Corrections, & Security

26.1 Criminal Justice I

26.2 Criminal Justice II

26.3 Criminal Justice III: Forensic Criminal Investigations

26.4 Criminal Justice Practicum

26.5 Unmanned Aircraft Systems for Criminal Justice

26.6 Fire Prevention

26.7 Fire Science I

26.8 Fire Science II

26.9 Pre-Law I

26.10 Pre-Law II

26.11 Pre-Law III

26.12 Pre-Law Practicum

26.13 Principles of Fire & Emergency Services

26.14 Statewide Dual Credit: Criminal Justice

26.15 American Business Legal Systems

27 Marketing Distribution & Logistics

27.1 Advertising & Public Relations

27.2 Business & Entrepreneurship Practicum

27.3 Entrepreneurship

27.4 Event Planning & Management

27.5 Introduction to Business & Marketing

27.6 Introduction to Entrepreneurship

27.7 Marketing & Management I—Principles

27.8 Marketing & Management II—Advanced Strategies

27.9 Retail Operations

27.10 Supply Chain Management I: Principles and Foundations

27.11 Supply Chain Management II: Warehousing and Distribution

27.12 Supply Chain Management III: Management and Logistics

27.13 Supply Chain Management Practicum

27.14 Virtual Enterprise International

27.15 Social Media and Analytics

27.16 Statewide Dual Credit: Principles of Marketing

28 Science, Technology, Engineering, & Mathematics (STEM)

28.1 Digital Electronics

28.2 Engineering Design I

28.3 Engineering Design II

28.4 Engineering Practicum

28.5 Principles of Engineering & Technology

28.6 Robotics & Automated Systems

28.7 STEM I: Foundation

TENNESSEE STATE BOARD OF EDUCATION	
APPROVED HIGH SCHOOL COURSES	3.205

- 28.8 STEM II: Applications
- 28.9 STEM III: STEM in Context
- 28.10 STEM IV: STEM Practicum
- 28.11 BioSTEM I
- 28.12 BioSTEM II
- 28.13 BioSTEM III
- 28.14 BioSTEM Practicum

29 Transportation

- 29.1 Aviation I: Principles of Flight
- 29.2 Aviation II: Advanced Flight
- 29.3 Collision Repair: Damage Analysis, Estimating, and Customer Service
- 29.4 Collision Repair: Non-Structural
- 29.5 Collision Repair: Painting & Refinishing
- 29.6 Introduction to Collision Repair
- 29.7 Introduction to Aerospace
- 29.8 Maintenance & Light Repair I
- 29.9 Maintenance & Light Repair II
- 29.10 Maintenance & Light Repair III
- 29.11 Maintenance & Light Repair IV
- 29.12 Unmanned Aircraft Systems Pilot

30 Work-Based Learning

- 30.1 Alternate Academic Diploma: Work-Based Learning
- 30.2 Work-Based Learning: Career Practicum
- 30.3 Work-Based Learning: Special Education Transition

31 General Electives

- 31.1 Career Awareness
- 31.2 Career Exploration
- 31.3 Career Advising and Planning
- 31.4 Introduction to Geographical Information Systems
- 31.5 Jobs for Tennessee Graduates (JTG)
- 31.6 Project SEARCH