

Waller High School

11th Grade Course Selection Packet

This packet will guide you through selecting your senior year courses. Please complete all sections and review with your counselor before submission.

Junior CHECKLIST

- ☐ Selected **Core Classes** – English, Math, Science, Social Studies
 - ☐ Completed **Dual Credit Course Selection Form** Class of 2028- <http://bit.ly/4hcnGxf>
 - ☐ Checked **PE, Fine Arts & Language** requirements
 - ☐ Choose **Pathway/Endorsement** courses
 - ☐ Verified **4-Year Plan** and **26+ credits** for graduation
 - ☐ Entered all courses in **EduThings** (via Clever)
 - ☐ Submitted **Alternate Courses** on Google Form
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REMINDERS

-  [Check the Coursebook](#) – Review descriptions, prerequisites, and fees.
 -  **Review Your Transcript** – Ensure you're choosing courses you still need.
 -  **Be Aware of Fees** – No elective schedule changes after **May 20**.
 -  **Finalize in EduThings** – All selections must be submitted online.
 -  **Endorsement Note** – Falling off track = **Multidisciplinary Endorsement**
→ Must include **Chemistry or Physics** and a **4th Social Studies** course.
 -  **Alternate Form:** [https://bit.ly/WHS Alternates](https://bit.ly/WHS_Alternates)
 -  **Need Help?** Schedule a **Course Selection Conference** in *Canvas*.
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Plan Smart

Talk with your parents, teachers, and counselor.

Check prerequisites and course fees.

Build a schedule that fits your goals for life after WHS!

This is just a guide to help your selection process. All selections must be made on Eduthings.

Step 1: Core Classes

All seniors must take English IV, a 4th Math, a 4th Science, and Government/Economics. Check ONE option per subject.

English (choose one):

☐ English III (On-Level)	☐ DC English IV (ENGL1302/1303) (Select a backup in Eduthings, start DC application)
☐ AP English Language & Composition	

Math (choose one)- Universities require Algebra 2:

☐ Algebraic Reasoning	☐ Precalculus Honors	☐ DC Statistics (2nd Semester only) (Select a backup in Eduthings, start DC application)
☐ Algebra 2	☐ Precalculus AP	☐ DC Trigonometry (2nd Semester only) (Select a backup in Eduthings, start DC application)
☐ Algebra 2 Honors	☐ Advanced Quantitative Reasoning (AQR)	☐ Statistics AP
☐ Statistics	☐ AP Calculus AB	
☐ Mathematical Applications in Agriculture		

Science (choose one):

☐ Forensic Science	☐ Advanced Animal Science (On-Level)	☐ Aquatic Science (On-Level)
☐ Anatomy and Physiology (On-Level)	☐ Environmental Science (On-Level)	☐ Pathophysiology (On-Level)
☐ Chemistry (On-Level)	☐ Advanced Plant and Soil Science (On-Level)	☐ Chemistry (Honors)
☐ Physics (On-Level)	☐ AP Biology	☐ AP Physics 1

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☐ AP Physics 2	☐ AP Environmental Science	☐ Chemistry AP (advanced)
☐ DC Biology (Select a backup in Eduthings, start DC application)		

Social Studies (Only choose one if you haven't already taken):

☐ Government (0.5 cr) + Economics (0.5 cr)	☐ AP Government + AP Macroeconomics
☐ Government (0.5 cr) + PFL Economics (0.5 cr)	☐ DC Government + DC Economics

Step 2: Fine Arts, PE, and LOTE

Graduation Requirements:

- 1 Fine Arts Credit
- 1 PE Credit
- 2 Credits of the same Foreign Language

Choose courses based on what you still need to complete.

Fine Arts

☐ Art I	☐ Theatre Arts (I–IV)
☐ Art II–IV (Drawing)	☐ Dance (I–IV)
☐ Band (Concert)	☐ Jazz Ensemble I–IV
☐ Fall Color Guard / Winter Guard I–IV	☐ Chorale I–IV (Varsity)
☐ Floral Design (Fine Art)	☐ Drill Team (II–IV)
☐ AP 2D Art	☐ AP 3D Art (new course pending Board approval)
☐ AP Drawing (new course pending Board approval)	☐ Computer Illustration I (new course pending Board approval)

PE & Athletics

☐ Lifetime Fitness & Wellness	☐ Skill-Based Lifetime Activities
☐ Baseball I-IV	☐ Football I-IV
☐ Soccer I-IV	☐ Volleyball I-IV
☐ Wrestling I-IV	☐ Basketball (Boys/Girls) I-IV
☐ Cross Country I-IV	☐ Softball I-IV

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☐ Tennis I-IV	☐ Track I-IV
☐ Drill Team I	☐ Marching Band 1 & 2 (Fall Semesters)
☐ ROTC 1	

Foreign Language (LOTE)

☐ Spanish I	☐ Spanish II
☐ Spanish I for Native Speakers	☐ Spanish II for Native Speakers
☐ Spanish III Honors	☐ Spanish IV AP
☐ Spanish V AP	☐ French I
☐ French II	☐ French III Honors
☐ French IV AP	☐ LOTE Computer Science I
☐ LOTE Comp Sci I Honors	☐ LOTE Comp Sci II
☐ LOTE Comp Sci II Honors	☐ AP Computer Science A

Step 3: Endorsements & CTE Pathways

A. What is your Endorsement?

☐ Multidisciplinary	4 AP or Dual Credit Courses OR 4 Social Studies (requires Chemistry or Physics)
☐ STEM	5 Math OR 5 Science OR a STEM Pathway (See Coursebook)
☐ Arts & Humanities	4 Foreign Language (1–2 languages) OR 4 Fine Arts (1–2 Fine Arts)
☐ Business & Industry	Complete a CTE Pathway (See Coursebook)
☐ Public Service	4 CTE in Law, Health Science, or Education (2 advanced) OR JROTC sequence

B. Career & Technical Education (CTE) Pathways

Choose courses that support your endorsement. Check the courses you need to complete your pathway.

Business And Industry: Ag Business, Leadership, and Communications

Level 1	☐ Principles of Agriculture, Food and Natural Resources (1 credit) ☐ Professional Communications (½ credit)
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Level 2	☐ Professional Standards in Agribusiness (½ credit) ☐ Mathematical Applications in AFNR (1 credit)(also counts as Math) ☐ Entrepreneurship (1 credit)
Level 3	None offered
Level 4	☐ Practicum in Agriculture (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Level 4 - Career Prep + Extended Career Prep (3 credits)

Business And Industry- Ag Tech and Mechanical Systems

Level 1	☐ Principles of Agriculture, Food and Natural Resources (1 credit)
Level 2	☐ Agricultural Mechanics and Metal Technologies (1 credit)
Level 3	☐ Agricultural Structures Design & Fabrication (1 credit)
Level 4	☐ Ag Equipment Design & Fabrication / Ag Lab & Field Experience (2 credits) ☐ Practicum in Agriculture (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry:Ag- Animal Science

Level 1	☐ Principles of Agriculture, Food and Natural Resources (1 credit)
Level 2	☐ Equine Science (½ credit) ☐ Small Animal Management (½ credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ Livestock and Poultry Production (1 credit)

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Level 4	☐ Veterinary Science(CVA option) (1 credit) ☐ Advanced Animal Science (1 credit)(also counts as Science) ☐ Practicum in Agriculture (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)
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Business And Industry:Ag- Plant Science

Level 1	☐ Principles of Agriculture, Food and Natural Resources (1 credit)
Level 2	☐ Landscape Design & Management (½ credit) ☐ Turf Grass Management (½ credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ Horticultural Science (1 credit) ☐ Floral Design (1 credit)
Level 4	☐ Advanced Plant & Soil Science (1 credit)(also counts as Science) ☐ Advanced Floral Design (1 credit) ☐ Practicum in Agriculture (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Architecture & Construction- Architectural Drafting and Design

Level 1	☐ Principles of Architecture (1 credit) ☐ Basic Construction Safety (1 credit)
Level 2	☐ Architectural Design I (1 credit)
Level 3	☐ Architectural Design II (2 credits)
Level 4	☐ Practicum in Construction Tech (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Architecture & Construction- Carpentry

Level 1	☐ Principles of Architecture (1 credit) ☐ Principles of Construction (1 credit)
Level 2	☐ Construction Technology I (2 credits) ☐ Entrepreneurship (1 credit)
Level 3	☐ Construction Technology II (2 credits)

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Level 4	☐ Practicum in Construction Tech (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)
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Business And Industry: Architecture & Construction- Electrical

Level 1	☐ Principles of Architecture (1 credit) ☐ Principles of Construction (1 credit)
Level 2	☐ Electrical Technology I (1 credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ Electrical Technology II (2 credits)
Level 4	☐ Practicum in Construction Tech (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Architecture & Construction- HVAC and Sheet Metal

Level 1	☐ Principles of Architecture (1 credit) ☐ Principles of Construction (1 credit)
Level 2	☐ HVAC & Refrigeration Technology I (1 credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ HVAC & Refrigeration Technology II (2 credits)
Level 4	☐ Practicum in Construction Tech (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Arts, A/V Technology & Communications- Digital Communications

Level 1	☐ Principles of Arts, A/V Tech & Communications (1 credit) ☐ Professional Communications (½ credit)
Level 2	☐ Audio/Video Production I (1 credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ Audio/Video Production II / Lab (2 credits)

This is just a guide to help your selection process. All selections must be made on Eduthings.

Level 4	☐ Practicum in A/V Production (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)
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Business And Industry: Arts, A/V Technology & Communications- Graphic Design and Interactive Media

Level 1	☐ Principles of Arts, A/V Tech & Communications (1 credit) ☐ Digital Media
Level 2	☐ Game Programming and Design (1 credit) ☐ Graphic Design & Illustration I (1 credit) ☐ Entrepreneurship
Level 3	☐ Graphic Design & Illustration II (Blinn ARTC 1302) (2 credits)
Level 4	☐ Practicum in A/V Production (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Business, Marketing & Finance- Accounting and Financial Services

Level 1	☐ Principles of Business, Marketing & Finance (1 credit) ☐ Foundations of Business Communication and Technology (1 credit) ☐ Money Matters (1 credit)
Level 2	☐ Accounting I (1 credit) ☐ Entrepreneurship I (1 credit)
Level 3	☐ Accounting II (1 credit)
Level 4	☐ Practicum in Business Management (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Business, Marketing & Finance- Entrepreneurship

Level 1	☐ Principles of Business, Marketing & Finance (1 credit) ☐ Foundations of Business Communication and Technology (1 credit)
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Level 2	☐ Entrepreneurship I (1 credit)
Level 3	none
Level 4	☐ Practicum in Business Management (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Business, Marketing & Finance- Marketing and Sales

Level 1	☐ Principles of Business, Marketing & Finance (1 credit) ☐ Digital Media
Level 2	☐ Sports & Entertainment Marketing (½ credit) ☐ Virtual Business (½ credit) ☐ Entrepreneurship I (1 credit)
Level 3	☐ Retail Management (1 credit) ☐ Real Estate (2 credits)
Level 4	☐ Practicum in Business Management (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business And Industry: Business, Marketing & Finance- Real Estate

Level 1	☐ Principles of Business, Marketing & Finance (1 credit) ☐ Professional Communications (½ credit)
Level 2	☐ Entrepreneurship I (1 credit)
Level 3	☐ Real Estate (2 credits)
Level 4	☐ Practicum in Business Management (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Public Service: Education & Training- Early Learning

Level 1	☐ Principles of Education and Training (1 credit) ☐ Principles of Human Services (1 credit)
Level 2	☐ Child Development (1 credit)
Level 3	☐ Child Guidance (2 credits)
Level 4	☐ Career Preparation for Programs of Study (2 credits)

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	☐ Career Prep + Extended Career Prep (3 credits)
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Public Service: Education & Training- Teaching and Training

Level 1	☐ Principles of Education and Training (1 credit) ☐ Principles of Human Services (1 credit)
Level 2	☐ Child Development (1 credit)
Level 3	☐ Instructional Practices (2 credits)
Level 4	☐ Practicum in Education and Training (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

STEM: Engineering- Drone- Unmanned Vehicle

Level 1	none
Level 2	☐ Robotics I (1 credit) ☐ Intro to UAV (Unmanned Aerial Vehicles) (1 credit)
Level 3	☐ Robotics II (1 credit)
Level 4	☐ Practicum in Manufacturing (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Public Service: Health Science- CNA

Level 1	☐ Principles of Health Science (1 credit)
Level 2	☐ Medical Terminology (1 credit) ☐ Pharmacy
Level 3	☐ Anatomy and Physiology (Science Option) (1 credit) ☐ Health Science Theory (1 credit) ☐ Health Science Theory with Clinical (2 credits)
Level 4	☐ Practicum in Health Science- CNA (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Public Service: Health Science- EMT

Level 1	☐ Principles of Health Science (1 credit)
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Level 2	☐ Medical Terminology (1 credit) ☐ Pharmacy 1
Level 3	☐ Anatomy and Physiology (Science Option) (1 credit) ☐ Health Science Theory (1 credit) ☐ Health Science Theory with Clinical (2 credits) ☐ EMT Basic (2 credits)
Level 4	☐ Pathophysiology (1 credit) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Public Service: Health Science- Pharmacy Tech

Level 1	☐ Principles of Health Science (1 credit)
Level 2	☐ Medical Terminology (1 credit) ☐ Pharmacy 1
Level 3	☐ Anatomy and Physiology (Science Option) (1 credit) ☐ Pharmacy II ☐ EMT Basic (2 credits) ☐ Health Science Theory (1 credit) ☐ Health Science Theory with Clinical (2 credits)
Level 4	☐ Pathophysiology (1 credit) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business and Industry: Hospitality & Tourism- Culinary Arts

Level 1	☐ Principles of Hospitality & Tourism (1 credit) ☐ Introduction to Culinary Arts (1 credit)
Level 2	☐ Culinary Arts (2 credits) ☐ Entrepreneurship (1 credit)
Level 3	☐ Advanced Culinary Arts (2 credits)
Level 4	☐ Practicum in Culinary Arts (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

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Business and Industry: Human Services- Cosmetology

Level 1	
Level 2	☐ Introduction to Cosmetology (1 credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ Cosmetology I (2 credits)
Level 4	☐ Cosmetology II (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

STEM: Information Technology- Cybersecurity

Level 1	☐ Principles of Information Technology (1 credit) ☐ Fundamentals of Computer Science (1 credit)
Level 2	☐ Computer Science I (1 credit) ☐ Computer Science I Honors (1 credit) ☐ AP Computer Science Principles (1 credit)
Level 3	☐ AP Computer Science Math, and LOTE (2 credits)
Level 4	☐ Independent Study in Evolving/Emerging Tech (1 credit) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

STEM: Information Technology- Programming and Software Development

Level 1	☐ Principles of Information Technology (1 credit) ☐ Fundamentals of Computer Science (1 credit)
Level 2	☐ Computer Science I (1 credit) ☐ Computer Science I Honors (1 credit) ☐ AP Computer Science Principles (1 credit) ☐ Game Programming and Design (1 credit) ☐ Entrepreneurship (1 credit)
Level 3	☐ AP Computer Science LOTE and Math (2 credits) ☐ Computer Science 2 (1 credit) ☐ Computer Science 2 Honors (1 credit)
Level 4	☐ Computer Science 3 (1 credit) ☐ Independent Study in Evolving/Emerging Tech (1 credit)

This is just a guide to help your selection process. All selections must be made on Eduthings.

	☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)
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Public Service: Law & Public Service- Law Enforcement

Level 1	☐ Principles of Law, Public Safety, Corrections, and Security (1 credit)
Level 2	☐ Law Enforcement I (1 credit)
Level 3	☐ Law Enforcement II (1 credit) ☐ Correctional Services (1 credit)
Level 4	☐ Forensic Science (1 credit) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business and Industry: Manufacturing- Robotics and Automation Technology

Level 1	☐ Principles of Manufacturing (1 credit) ☐ Principles of Applied Engineering (1 credit)
Level 2	☐ Robotics I (1 credit)
Level 3	☐ Robotics II (1 credit)
Level 4	☐ Practicum in Manufacturing (2 credits) ☐ Career Preparation for Programs of Study (2 credits) ☐ Career Prep + Extended Career Prep (3 credits)

Business and Industry: Manufacturing- Welding

Level 1	☐ Principles of Manufacturing (1 credit) ☐ Introduction to Welding (1 credit)
Level 2	☐ Welding I (2 credits) ☐ Entrepreneurship (1 Credit)
Level 3	☐ Welding II (2 credits)
Level 4	☐ Practicum in Manufacturing (2 credits) ☐ Career Preparation for Programs of Study (2 credits)

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☐ Career Prep + Extended Career Prep (3 credits)

How to Enroll in Dual Credit Courses

First-Time Dual Credit Student

1 Complete Dual Credit Class Selection Form

2030- <https://bit.ly/3J2byT4>

2029- <http://bit.ly/4nUhlJx>

2028- <http://bit.ly/4hcnGxf>

2027- <http://bit.ly/4heLC3h>

Select the link next to your graduation year

2 Create ApplyTexas Account

Visit [ApplyTexas.org](https://www.applytexas.org) and make sure you use your PERSONAL email not your waller one to make the account. Keep login information because you will use it again.

3 Submit Blinn College Application

Select semester, complete the additional questions and submit. Make sure to select "Non-Degree Seeking" when asked for a major.

4 Wait 24-48 hours for Blinn ID

If no email → Call 979-830-4357 and inform them that you are a new dual credit student that needs their student ID. Please keep in mind that it has to be the student that calls.

5 Set Up MyBlinn Account

Set up your password by doing forgot password. You will need your Blinn email address that you will receive in an email. After setting up your password you will log in Do NOT add "@buc.blinn.edu"

6 Check TSIA2 Requirement

- Over 15 hr → test
- Under 15 hr or a passing ACT or SAT Scores → no test

7 Log In to MyBlinn to confirm access

When you log in on your username Do NOT add "@buc.blinn.edu" it will give you an ERROR 500 code.



Registration Complete
"AP" placeholder until next year

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Returning Student

1 Complete Dual Credit Class Selection Form

2 Log in to MyBlinn Account

When you log in on your username Do NOT add
"@buc.blinn.edu" it will give you an ERROR 500 code.

3 Check TSIA 2 Requirement

- Over 15 hr → test
- Under 15 hr or a passing ACT or SAT Scores → no test

4 Log In to MyBlinn to confirm access

When you log in on your username Do NOT add
"@buc.blinn.edu" it will give you an ERROR 500 code.

✓ Registration Complete

"AP" placeholder until next year