Keller ISD Graduation Requirements



Class of 2027

Keller ISD Graduation Plan

Foundation + Endorsement (26 credits or more)

- Foundation (22 credits) makes up the core of the high school diploma program.
- Endorsement (4 credits) a related series of courses that are grouped together by interest or skill set.

The standard graduation plan for Keller ISD students is the *Distinguished Level of Achievement Plan* which includes:

- One endorsement choice
- 4th science
- 4th math
- ** one math must be Algebra II



*** The DLA plan is <u>required</u> to be eligible for automatic top 10% college admission and state financial aid.

Graduation Requirements

English Language Arts - 4

- English I*
- English II*
- English III
- 4th English

Social Studies - 4

- World Geography
- World History
- US History*
- Government/Economics

Math - 4

- Algebra I*
- Geometry
- Algebra II **
- 4th Math

Science - 4

- Biology*
- IPC, Physics, OR Chemistry, OR PoT
- 3rd Science
- 4th Science

*End of Course (EOC) exam required

Additional Requirements

- World Language 2 credits (of the same language)
- Physical education 1 credit
- Fine Arts 1 credit
- 21st Century Skill .5 credit
 Professional Communications
 Entrepreneurship
 AVID II
- Electives 5.5 credits (4 go toward endorsement)

Performance Acknowledgements

These note outstanding achievement in specific areas.
These distinctions will be included on the high school transcript and can potentially place students in a better position for successful entry into college and/or the workforce.

- Dual credit courses/Associates degree
- Bilingualism and biliteracy
- PSAT, SAT or ACT scores
- AP or IB exam scores
- Earn a state-, nationally- or internationally- recognized business or industry certification or license

Industry-Based Certification

A credential recognized by business and industry at the local, state, or national level.

| Pathway | Certification | Average Base Yearly Salary* | | |
|--------------------------|-----------------------------------|--------------------------------|--|--|
| Design and Multimedia | Adobe Photoshop | 58k | | |
| Architecture | Autodesk Revit | 60k | | |
| Health Science | Certified Medical Assistant | 34k | | |
| Marketing | Google Analytics | 56k | | |

^{*}All salary data from payscale.com

| Arts & Humanities * | Business & Industry | Public Services | <u>STEM</u> | | | | |
|---|---|---|--|--|--|--|--|
| American Sign Language Band Choir Creative Writing Dance French German History Latin Orchestra Piano Social Sciences Spanish Technical Theatre Theatre Production Visual Arts: Drawing Visual Arts: Digital Media Visual Arts: Sculpture | Accounting & Financial Services Architectural Design Automotive Broadcast Journalism * Business Management Construction Technology Culinary Arts Debate * Design & Multimedia Arts Digital Communications Electrical Technology Fashion Design HVAC (Heating, Ventilation & Air Conditioning) Interior Design Marketing Networking Systems/Maintenance Newspaper * Plant Science Plumbing Technology Veterinary Studies Welding Yearbook * | Cosmetology Health Science: Biomedicine Health Science: Certified Nursing Assistant (CNA) Health Science: Clinical Rotations Health Science: Emergency Medical Technician (EMT) Health Science: Pharmacy Health Science: Exercise Science & Sports Medicine Law Enforcement: Police Legal Studies Military Science (ROTC) * Teaching and Training | Biology * Chemistry * Cybersecurity Engineering Environmental Science * Math* Physics * Programming & Software Development Space Science * | | | | |
| Multidisciplinary Studies | | | | | | | |



What do 4-year universities want?

Academic Rigor





Admission requirements vary among universities. It is always best to check with the university to be sure.



Sample 4-year plan:

| | | | | | A1. | | | |
|-------|--------------------------|----------------------|------------------------|--|---|---|---------------|---------------|
| GRADE | 1 ENGLISH | 2 MATH | 3 SCIENCE | 4 SOC STUD | 5 PATHWAY | 6 ELECTIVE | 7 ELECTIVE | 8 ELECTIVE |
| 9 | ENGLISH I H - 1023 | GEOMETRY H - 2223 | BIOLOGY H – 3113 | WORLD GEOGRAPHY H – 4223 | PATHWAY: Intro to Engineering Design - 82641 | Prof Comm/ Touch Systems Data Entry | Athletics | Athletics |
| 10 | ENGLISH II H - 1053 | ALG II H - 2033 | CHEMISTRY H – 3313 | W. HISTORY AP - 4123 | PATHWAY: Engineering Science (POE) – 82642 | Art I | Spanish I H | Athletics |
| 11 | ENGLISH III AP – 1083 | PRE-CALC H - 2313 | PHYSICS I AP – 3443 | US HISTORY AP - 4023 | PATHWAY: Digital Electronics - 82673 | PATHWAY: Robotics I – 82651 | Spanish II H | Athletics |
| 12 | ENGLISH IV AP - 1113 | 4th Math | 4th Science | GOVERNMENT AP- 4311 ECONOMICS AP - 4322 | PATHWAY: Practicum in STEM - 82370 | PATHWAY: Practicum in STEM (cont.) | Spanish III H | Athletics |

Endorsements: STEM, Multi-disciplinary
Performance Acknowledgements: AP Exams
Organizations: Skills USA, Robotics, Spanish Club, Athletics, etc...

Each block = 1 credit

= courses that
"double dip"

Sample 4-year plan:

| GRADE | 1 ENGLISH | 2 MATH | 3 SCIENCE | 4 SOC STUD | 5 PATHWAY | 6 ELECTIVE | 7 ELECTIVE | 8 ELECTIVE |
|-------|----------------------------|------------------------|------------------------|---|--|---|---|---------------------------------------|
| 9 | ENGLISH I - 1003 | ALGEBRA I - 2003 | BIOLOGY H – 3113 | WORLD GEOGRAPHY 4203 | Medical Terminology - 81801 | Prof Comm/ Touch Systems Data Entry | German I | BAND I (PE substitution – Fall) |
| 10 | ENGLISH II - 1033 | GEOMETRY - 2213 | CHEMISTRY H – 3313 | W. HISTORY 4103 | PATHWAY: Health Science Theory - 81803 | (Elective) | German II | BAND II(PE substitution – Fall) |
| 11 | ENGLISH III DUAL - 1065 | ALGEBRA II - 2043 | PHYSICS I AP – 3443 | US HISTORY DUAL -4004 | PATHWAY: Anatomy & Physiology - 81820 | PATHWAY: Practicum in HS I: CNA - 81816 | PATHWAY: Practicum in HS I: CNA (cont.) | BAND III |
| 12 | ENGLISH IV DUAL - 1103 | PRE-CALCULUS - 2303 | 4th Science | GOVERNMENT DUAL - 4304 ECONOMICS DUAL - 4332 | PATHWAY: Practicum in HS II: CNA - 81846 | PATHWAY: Practicum in HS II: CNA (cont.) | German III | BAND IV |

Endorsements: Public Services, Arts & Humanities, Multi-disciplinary

Performance Acknowledgements: Dual credit, AP test, Industry-based certifications (CNA, PCT, EKG,

Phlebotomy)

Organizations: HOSA, German Club, Band

Each block = 1 credit

Registration Timeline

11/28 -12/2 - Students make Endorsement/Pathway choices

12/5 -12/16 - Students create 4-year plans

1/17 -1/27/23 - High School counselors will be on Middle School campuses visiting with students and registering them for 9th grade (schedule will vary)

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College & Career Readiness

Students have a wealth of choices for their plans after high school. KISD is committed to providing them with an education that prepares them for whatever they choose to do.

For information on college, career or military readiness, check out the resources on the Keller ISD CCMR webpage.





About KISD

Students & Families

Get Involved

Board of Trustees

Departments

Career Opportunities

Staff

COLLEGE, CAREER & MILITARY READINESS

- College, Career and Military Readiness Home
- ACT/SAT/TSI Resources
- Advanced Placement, Dual Credit & **OnRamps**
- AVID
- Career Exploration
- Checklists
- College Applications
- College Searches
- **College Visits**
- FAFSA, TASFA & Financial Aid
- **High School Course Guide**
- Middle School Information
- Military
- Newsletter
- **Scholarships**
- **Tools for Success**



COLLEGE CAREER & MILITARY READINESS

COLLEGE, CAREER AND MILITARY READINESS HOME

All students should graduate from high school ready for college careers. the military, or any future they choose in life. College- and career-ready graduates should be able to enter and succeed in entry-level postsecondary classes without the need for remediation.

Keller ISD is committed to focusing on cutting-edge, rigorous, and relevant education that prepares our students for postsecondary learning as well as a wide range of high-wage, high-demand careers. We offer sixty-one programs of study, thirty of which are Career and Technical Education, or CTE, programs. Throughout the progression of each program, students learn relevant skills that may lead to a future career choice and/or path towards a college degree.

Our goal is to prepare our graduates to pursue a future of their choosing and successfully enter our global society.

ANNOUNCEMENTS

Upcoming Fall Financial Aid Events - Completing a FAFSA is a graduation requirement. The following opportunities are available for information and help regarding financial aid and the required forms.

Financial Aid Events

Beginning in early fall, Keller ISD CCMR will be hosting financial aid events to help answer questions so rents and students can make informed choices about paying for college and get help filling out

DISTRICT CONTACTS



Robert Wright Director of Career & Technology Education 817-743-8043



Sandra Benavidez Perez Director of District Counseling Programs 817-743-8075



Marsha Cummins District College and Career Readiness Counselor 817-743-8011



Every High School Campus Has a College, Career & Military Readiness (CCMR) Center





Preparing for College, Military, or Workforce

College Testing Information

College Applications

College Recruiter Visits

Financial Aid Information

Scholarships



Questions?



Please contact your middle school campus counselor if you have questions.

