

ENDORSEMENTS

Business & Industry

Business & Industry Opt 1: CTE		Business & Industry Opt 2: Journalism or Speech		Business & Industry Opt 3: Technology		B & I Opt 4: Combination
Four (4) CTE credits, which must include: • Three (3) credits in the same career cluster, one (1) of which must be an advanced CTE credit	OR	Four (4) English elective credits, which must include: • Three (3) credits in <i>either</i> Newspaper <i>or</i> Yearbook, <u>OR</u> • Three (3) credits in <i>either</i> Debate <i>or</i> Oral Interpretation	OR	Four (4) Technology Applications credits	OR	A total of four (4) credits earned through courses in a combination of Business & Industry categories

STEM (Science • Technology • Engineering • Math)

STEM Opt 1: CTE: Engineering		STEM Opt 2: Advanced Math		STEM Opt 3: Advanced Science		STEM Opt 4: Computer Science		STEM Opt 5: Combination
4 CTE credits, including 2 credits in the Engineering career cluster and one advanced Engineering credit	OR	A total of 5 Math credits, including Algebra 1, Geometry and Algebra 2, and including 2 credits for which Algebra 2 is a prerequisite	OR	A total of 5 Science credits, including Biology, Chemistry and Physics, and 2 additional science credits	OR	A total of 4 credits in Computer Science or Computer Programming	OR	A combination of credits earned through courses from up to 2 STEM categories

Public Services

Public Services Opt 1: Health Science		Public Services Opt 2: Education		Public Services Opt 3: Human Services		Public Services Opt 4: Law, Public Safety...		Public Services Opt 5: NJROTC
Four (4) CTE credits, which must include: • Three (3) credits in the Health Science career cluster, one (1) of which must be an advanced Health Science course selected from Anatomy & Physiology, Clinical Rotation, EMT Basic, Pharmacy Tech, or Dental Assisting	OR	Four (4) CTE credits, which must include: • Three (3) credits in the Education career cluster, one (1) of which must be an advanced Education course	OR	The following sequence of courses/credits from the Human Services career cluster: • Introduction to Cosmetology and • Cosmetology I, <u>AND</u> • Cosmetology Design & Color Theory and • Cosmetology II	OR	The following sequence of courses/credits from the Law career cluster: • Criminal Justice I: Law Enforcement I and Court Systems & Practices, and • Criminal Justice II: Law Enforcement II, Special Topics in Social Studies I (Civic Engagement) and II (Criminal Justice) <u>AND</u> • One (1) additional CTE credit	OR	NJROTC I NJROTC II NJROTC III and NJROTC IV

Arts & Humanities

Arts & Humanities Opt 1: Social Studies		Arts & Humanities Opt 2: Languages Other Than English		Arts & Humanities Opt 3: Fine Arts		Arts & Humanities Opt 4: English Language Arts
A total of five (5) Social Studies credits, which must include: • either World History or World Geography, • US History, • Government (.5 credit), and • Economics (.5 credit)	OR	A total of four (4) World Languages credits, which must include: • Four (4) credits in one language, <u>OR</u> • Two (2) credits in one language and two (2) credits in a second language	OR	A total of four (4) Fine Arts credits from <u>up to two (2)</u> Fine Arts disciplines: • Art • Dance • Music • Theatre	OR	A total of four (4) English elective credits in addition to English I, English II and English III.

Multidisciplinary Studies

Multidisciplinary Studies Opt 1: College / Workforce Readiness		Multidisciplinary Studies Opt 2: "4 x 4"		Multidisciplinary Studies Opt 3: AP, Dual Credit, or IB* Credits
A total of four (4) additional/advanced credits that prepare the student to • enter postsecondary education without the need for remediation, <i>or</i> • successfully enter the workforce	OR	A total of four (4) credits in each of the four (4) foundation areas of: • English Language Arts • Math • Science • Social Studies	OR	A total of four (4) AP, Dual Credit, or IB* credits selected from the following categories: • English Language Arts • Math • Science • Social Studies • Languages Other Than English • Fine Arts <i>*IB applies to transfer students only. The IB program is not offered in KISD.</i>