

Foundation + Endorsement (Distinguished) Checklist

<i>English</i>	<i>Math</i>	<i>Science</i>	<i>Social Studies</i>	<i>Additional</i>
<input type="checkbox"/> English I <input type="checkbox"/> English II <input type="checkbox"/> English III <input type="checkbox"/> Advanced English	<input type="checkbox"/> Algebra I <input type="checkbox"/> Geometry <input type="checkbox"/> Algebra II (Distinguished) <input type="checkbox"/> Advanced Math	<input type="checkbox"/> Biology <input type="checkbox"/> IPC, Chemistry or Physics <input type="checkbox"/> Advanced Science <input type="checkbox"/> Advanced Science	<input type="checkbox"/> W Geography or W History <input type="checkbox"/> US History <input type="checkbox"/> Government/Economics	<input type="checkbox"/> 1 PE Credit <input type="checkbox"/> 1 Fine Arts Credit <input type="checkbox"/> 2 Foreign Language Credits <input type="checkbox"/> 7 Electives (see below-determined by endorsement)

Additional Courses Available by Core

AP English Literature	College Algebra, Pre-AP Pre-Calculus, AP Statistics, AP Calculus, *Engineering Math (for Infinity Project/Engineer Your World students)	Environmental Systems, Anatomy & Physiology, Earth & Space Science, Forensic Science, AP Biology, AP Chemistry, AP Physics 2, AP Environmental Science, Engineering Science for Infinity Project/Engineer Your World students, *Medical Microbiology, *Pathophysiology (*Health Science students only)	AP European History AP Human Geography AP US History AP Government AP Economics	
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<i>Endorsement</i>	<i>Requirements</i>	<i>Pathways</i>	<i>Additional Requirements</i>
STEM (Science, Technology, Engineering & Math)	<input type="checkbox"/> 5 math credits OR <input type="checkbox"/> 5 science credits OR <input type="checkbox"/> 4 engineering credits OR <input type="checkbox"/> 4 CTE credits (final credit from STEM pathway)	CTE, Computer Science, Mathematics, Science	<input type="checkbox"/> Algebra II <input type="checkbox"/> Chemistry & <input type="checkbox"/> Physics <input type="checkbox"/> Additional electives from any endorsement /pathway to complete 26 credits
Business & Industry	<input type="checkbox"/> 4 endorsement electives with 2 from the same pathway OR <input type="checkbox"/> 4 English elective credits (newspaper, yearbook, debate)	Agriculture, Food & Natural Resources; Architecture & Construction; Arts, A/V Technology & Communications; Business Management & Administration; Finance; Hospitality & Tourism; Information Technology; Manufacturing; Marketing; Transportation, Distribution, & Logistics; English Electives	<input type="checkbox"/> 3 additional electives from any endorsement/pathway
Public Service	<input type="checkbox"/> 4 endorsement electives with 2 from the same pathway	Education & Training; Health Science; Human Services; Law, Public Safety, Corrections & Security; ROTC	<input type="checkbox"/> 3 additional electives from any endorsement/pathway
Arts & Humanities	<input type="checkbox"/> 5 social studies credits OR <input type="checkbox"/> 4 foreign language credits (4 in same or 2 in 2 languages) OR <input type="checkbox"/> 4 fine arts credits from the same or 2 categories (band, choir, etc)	Social Studies; World Languages; Fine Arts; English Electives	<input type="checkbox"/> Additional electives from any endorsement /pathway to complete 26 credits
Multi-Disciplinary Studies	<input type="checkbox"/> 4 credits in the 4 core areas (English, math, science, social studies) OR <input type="checkbox"/> 4 Advanced Placement credits OR <input type="checkbox"/> 4 advanced CTE courses		<input type="checkbox"/> English IV <input type="checkbox"/> Chemistry or Physics <input type="checkbox"/> Additional electives from any endorsement /pathway to complete 26 credits