

**Directions:** Please select **EIGHT** courses and **THREE** alternates. Place an **“X”** beside each course and an **“A”** beside each alternate course.

**Core Courses**


English	Math	Social Studies	Science	Healthful Living
<input type="checkbox"/> English III <input type="checkbox"/> English III (H) <input type="checkbox"/> AP English III Language*	<input type="checkbox"/> Foundations of Math I <input type="checkbox"/> Math I <input type="checkbox"/> Foundations of Math II <input type="checkbox"/> Math II <input type="checkbox"/> Math II (H) <input type="checkbox"/> Math III <input type="checkbox"/> Math III (H) <input type="checkbox"/> Essentials of College Math <input type="checkbox"/> Advance Functions & Modeling <input type="checkbox"/> Pre-Calculus (H) <input type="checkbox"/> AP Calculus AB* <input type="checkbox"/> AP Calculus BC* <input type="checkbox"/> AP Statistics*	<input type="checkbox"/> World History (H) <input type="checkbox"/> World History (H) (CTCA) <input type="checkbox"/> American History I (H) <input type="checkbox"/> American History I (H) (CTCA) <input type="checkbox"/> American History II (H) <input type="checkbox"/> American History II (H) (CTCA) <input type="checkbox"/> AP US History	<input type="checkbox"/> Earth Science <input type="checkbox"/> Earth Science (H) <input type="checkbox"/> Biology <input type="checkbox"/> Biology (H) <input type="checkbox"/> Physical Science <input type="checkbox"/> Chemistry <input type="checkbox"/> Chemistry (H) <input type="checkbox"/> Physics <input type="checkbox"/> AP Physics I* <input type="checkbox"/> AP Environmental	<input type="checkbox"/> Health & PE

**Elective Courses**


English	Social Studies	World Language	Theatre	Healthful Living
<input type="checkbox"/> African American Literature (H) <input type="checkbox"/> Creative Writing I <input type="checkbox"/> Creative Writing II <input type="checkbox"/> Intro to Comm. & Mass <input type="checkbox"/> Newspaper I (App.) (YL) <input type="checkbox"/> Newspaper II (App.) (YL) <input type="checkbox"/> Newspaper III (H)(YL) <input type="checkbox"/> Speech I <input type="checkbox"/> Speech II <input type="checkbox"/> Yearbook I (App)(YL) <input type="checkbox"/> Yearbook II (App)(YL) <input type="checkbox"/> Yearbook II (H)(App)(YL) <input type="checkbox"/> Yearbook III (App.)(YL)	<input type="checkbox"/> Law & Justice (H) <input type="checkbox"/> Sociology (H) <input type="checkbox"/> Psychology (H) <input type="checkbox"/> AP Psychology* <input type="checkbox"/> AP Human Geography* <input type="checkbox"/> {AP Gov & Politics ___ Civics (H)}* <input type="checkbox"/> AP European History* <input type="checkbox"/> Lessons Of The Vietnam War (H) <input type="checkbox"/> Holocaust & Genocide (H) <input type="checkbox"/> African American Studies (H)  <b>Science</b> <input type="checkbox"/> {AP Biology & Research Methods} (H)* <input type="checkbox"/> {AP Chemistry & Research Methods} (H)* <input type="checkbox"/> AP Physics II* <input type="checkbox"/> Forensics* <input type="checkbox"/> Marine Ecology (H)* <input type="checkbox"/> Anatomy & Physiology (H)*	<input type="checkbox"/> French I <input type="checkbox"/> French II <input type="checkbox"/> French III (H) <input type="checkbox"/> French IV (H) <input type="checkbox"/> French V (H) <input type="checkbox"/> AP French Language* <input type="checkbox"/> Spanish I ___ Spanish I (Spring ONLY) <input type="checkbox"/> Spanish II ___ Spanish II (Fall ONLY) <input type="checkbox"/> Spanish III (H) <input type="checkbox"/> Spanish IV (H) <input type="checkbox"/> Spanish V (H) <input type="checkbox"/> AP Spanish Language* <input type="checkbox"/> Latin I ___ Latin II <input type="checkbox"/> Latin III (H) ___ Latin IV (H) <input type="checkbox"/> Latin V (H) <input type="checkbox"/> AP Latin*	<input type="checkbox"/> Theatre Arts I <input type="checkbox"/> Theatre Arts II <input type="checkbox"/> Theatre Arts III (H) (aud.) (YL) <input type="checkbox"/> Theatre Arts IV (H) (aud.)(YL) <input type="checkbox"/> Tech Theatre I <input type="checkbox"/> Tech Theatre II <input type="checkbox"/> Tech Theatre III (H)  <b>Visual Arts</b> <input type="checkbox"/> Visual Arts I <input type="checkbox"/> Visual Arts II <input type="checkbox"/> Visual Arts III (H)(TR) <input type="checkbox"/> Visual Arts IV (H)(TR) <input type="checkbox"/> Sculpture & Ceramics I* <input type="checkbox"/> Sculpture & Ceramics II (H) <input type="checkbox"/> Sculpture & Ceramics III (H) <input type="checkbox"/> Commercial Art & Printmaking <input type="checkbox"/> AP Visual Arts – 2D Design*	<input type="checkbox"/> Lifetime Sports I (bowling fee) <input type="checkbox"/> Lifetime Sports II (bowling fee) <input type="checkbox"/> Team Sports I <input type="checkbox"/> Team Sports II <input type="checkbox"/> Weight Training I* <input type="checkbox"/> Weight Training II* <input type="checkbox"/> Weight Training III* <input type="checkbox"/> PEPI I (App.) (TR) <input type="checkbox"/> PEPI II (App.) (TR) <input type="checkbox"/> Physical Fitness I (App.)(TR) <input type="checkbox"/> Physical Fitness II (App.)(TR) <input type="checkbox"/> CPR/First Aid <input type="checkbox"/> Sports Medicine I <input type="checkbox"/> Sports Medicine II <input type="checkbox"/> Sports Medicine III (H)*

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**Elective Courses (Continues)**

<p><b>CTCA   Career Academy</b> </p> <p><b>Architecture</b></p> <p>___ Drafting I</p> <p>___ Drafting II Architecture (H)*</p> <p>___ Drafting III Architecture (H)*</p> <p>___ Drafting Engineering (H) II*</p> <p>___ Drafting Engineering (H) III*</p> <p><b>Construction</b></p> <p>___ Core &amp; Sustainable Construction</p> <p>___ Carpentry I*</p> <p>___ Carpentry II*</p> <p>___ Carpentry III*</p> <p>___ Project Management I</p> <p>___ Project Management II*</p> <p><b>Engineering</b></p> <p>___ Technology Engineering &amp; Design</p> <p>___ Technological Design*</p> <p>___ Engineering Design*</p> <p>___ Technology Advance Studies (TR)*</p>	<p><b>Agriscience (CTE)</b></p> <p>___ Animal Science I</p> <p>___ Animal Science II-Small Animal (H)*</p> <p>___ Equine Science I</p> <p>___ Equine Science II (H)*</p> <p>___ Horticulture I - Plant Science</p> <p>___ Horticulture II (H) Plant Science*</p> <p>___ Horticulture III Landscaping Plant Science (H)*</p> <p>___ Biotech &amp; Agriscience Research I</p> <p>___ Biotech &amp; Agriscience Research II (H)*</p> <p>___ Agriscience Advance Studies (TR)*</p> <p>___ Veterinarian Assisting (H) (TR)*</p> <p><b>Health Science (CTE)</b></p> <p>___ Health Team Relations</p> <p>___ Health Science I (H)*</p> <p>___ Health Science II (H)*</p> <p><b>Technology (CTE)</b></p> <p>___ Scientific &amp; Technical Visualization I</p> <p>___ Game Art &amp; Design*</p>	<p><b>Business/Marketing (CTE)</b></p> <p>___ Accounting I</p> <p>___ Entrepreneurship I (H)</p> <p>___ Marketing</p> <p>___ Strategic Marketing (H)*</p> <p>___ Sports/Entertainment Marketing I</p> <p>___ Sports/Entertainment Marketing II (H)*</p> <p>___ Principles of Business &amp; Finance</p> <p>___ MSIT-Word &amp; Power Point (H)</p> <p>___ Computer Programming I</p> <p>___ Business Law (H)</p> <p>___ Business Advance Studies (TR)*</p> <p>___ Marketing &amp; Entrepreneurship Advance Studies (TR)*</p> <p><b>Trade &amp; Industries (CTE)</b></p> <p>___ Intro to Collision Repair</p> <p>___ Collision Repair I</p> <p>___ Collision Repair II* (Non-Structural)</p> <p>___ Collision Repair III* (Refinishing)</p>	<p><b>Family &amp; Consumer Science (CTE)</b></p> <p>___ Apparel I</p> <p>___ Apparel II*</p> <p>___ Personal Finance</p> <p>___ Foods I</p> <p>___ Foods II*</p> <p>___ Parenting /Child Development</p> <p>___ Early Childhood Education I (YL)</p> <p>___ Early Childhood Education II (H) (YL)*</p> <p>___ FACS Advance Studies (TR)*</p> <p><b>Dance</b></p> <p>___ Modern Dance I</p> <p>___ Modern Dance II (aud.)</p> <p>___ Modern Dance III (H) (aud.)</p> <p>___ Modern Dance IV (H) (aud.)</p> <p><b>ESL</b></p> <p>___ ESL Resource Tutoring</p> <p>___ ESL I (Fall) ___ ESL I (Spring)</p> <p>___ ESL II (Fall) ___ ESL II (Spring)</p> <p>___ ESL III (Fall) ___ ESL III (Spring)</p> <p>___ ESL IV (Fall) ___ ESL IV (Spring)</p>	<p><b>Music</b></p> <p>___ Vocal Music I</p> <p>___ Vocal Music II</p> <p>___ Vocal Music III (H) (aud.)(YL)</p> <p>___ Vocal Music IV (H) (aud.)(YL)</p> <p>___ Band I (YL)</p> <p>___ Band II (YL)</p> <p>___ Band III (H) (YL)</p> <p>___ Band IV (H) (YL)</p> <p>___ Orchestra I (YL)</p> <p>___ Orchestra II (YL)</p> <p>___ Orchestra III (H)(YL)</p> <p>___ Orchestra IV (H)(YL)</p> <p>___ Jazz Ensemble (H)(Aud.)</p> <p><b>Army JROTC</b></p> <p>___ AJROTC I &amp; ___ Leadership &amp; Drill I</p> <p>___ AJROTC II &amp; ___ Leadership &amp; Drill II</p> <p>___ AJROTC III &amp; ___ Leadership &amp; Drill III</p> <p>___ AJROTC IV &amp; ___ Leadership &amp; Drill IV</p>
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*Actual Course Offerings for 2017-2018 will be based on student enrollment and staffing demands – not every course listed here may be offered. Please refer to the high school planning guide for detailed course descriptions.*

 <p><b>CTCA</b> is a specialized learning community “school-within-a-school” where coursework focuses in architecture, construction and engineering. Students at the career academy engage in rigorous, project-based learning experiences that enhance their creativity, curiosity and solving problem skills.</p>	<p align="center"><b>Student Information</b></p> <p>Counselor Name _____</p> <p>Date _____</p> <p>Student Name _____</p> <p>Student ID# _____</p>	<p align="center"><b>Are you an athlete at WFHS?</b></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p>	<p align="center"><b>Key</b></p> <p>CTCA Career Academy of Architecture, Construction &amp; Engineering</p> <p>App. Application</p> <p>Aud. Audition</p> <p>CTE Career &amp; Technical Education</p> <p>H Honors</p> <p>YL Year Long (2 credits)</p> <p>{ } Courses must be taken in pairs</p> <p>* Prerequisites required</p> <p>TR Teacher Recommendation</p>
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