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2022-2023 KHS Registration Worksheet

Students must register for a total of <u>18</u> classes (6 per trimester). If students register for summer or online classes, they may have more than 18 overall credits. <u>Click here to make your own editable copy in Google Docs</u>. Some courses are offered either face-to-face or online. Students can register for some online classes, or all online classes. When registering for an online course, select the course with the "W" at the end of the number (ex: LA2004AW) or the course with the "WEB" in the title (ex: English 10A WEB). Please see Online courses section in registration guide for all online courses that could be offered.

10th Grade: 11th Grade: 12th Grade: Language Arts - 12 Credits LA2004A,B,C English 10 World Lit A,B,C LA2015A,B,C English 12 Humanities A,B,C LA2008A,B,C English 11 American Lit A,B,C LA2057A,B,C Honors English 10 A,B,C LA2010A,B,C AP Eng Lang & Comp Intd A,B,C LA2018A,B,C AP Lit & Composition A,B,C LA2006A,B,C Honors English 10 Intd A,B,C LA2017A,B,C AP English Lang & Comp A,B,C П П Math - 9 Credits (*Check potential college for math requirements) MA2012A,B,C Algebra 2 A,B,C MA2004A,B,C Geometry A,B,C MA2020A,B,C AP Calculus AB A,B,C MA2009A,B,C Honors Geometry A,B,C MA2016A,B,C Honors Algebra 2 A,B,C MA2021A,B,C AP Calculus BC A,B,C MA2024A,B,C & MA2025A,B,C Algebra 2 & MA2023A,B,C Calculus A,B,C MA2026A,B,C College Algebra & Probability Pre-Calculus MA2018A.B.C Pre-Calculus A.B.C MA2043A,B,C Statway Math Program П П MA2046A,B,C Honors Pre-Calculus A,B,C MA2032A,B,C AP Statistics A,B,C П Science – 9 Credits (*Check potential college for science requirements) п SC2005A,B,C General Biology A,B,C SC2011A,B,C General Chemistry A,B,C SC2014A,B,C General Physics A,B,C SC2012A,B,C Honors Biology A,B,C AP Chemistry A,B,C SC2016A,B,C AP Physics A,B,C П SC2007A,B,C П SC2017A,B,C Anatomy & Physiology A,B,C SC2009A,B,C AP Biology A,B,C SC2036A,B,C Food Chemistry Social Studies – 11 Credits 12th – Take 1 Econ & 1 Govt SS2004A,B,C World History A,B,C SS2014 **Economics** SS2008A,B,C US History A,B,C SS2006A,B,C AP World History A,B,C SS2011A,B,C AP US History A,B,C SS2033A.B AP Economics Macro A.B SS2007A,B,C AP World History Intd A,B,C SS2016 **US Government** П SS2012A.B.C. AP US History Intd A,B,C П SS2033A,B AP Economics Macro A,B SS2017A,B AP US Government A, B Physical Education - 2 credits & Health - 1 credit Physical Education - 9th Grade Physical Education - 10th Grade Health - 10th Grade PH2001 PE 9 Sports Activities for Life PE10 Fitness in Team Sports PH2010 П П PH2006 П Health PH2002 PE 9 Personal Fitness & Nutrition PH2030 **Honors Physical Education** PH2031 Honors Personal & Comm Health PH2008W **SUMMER ONLINE** PE 10 Fitness PH2004 **SUMMER ONLINE** PE 9 Personal PH2012W Health SUMMER ONLINE П Fitness & Nutrition for Life Fine Arts - 2 credits & STEM - 1 credit (see next page for options) STEM Credits = * symbol Fine Arts Courses = symbol **World Language** (Most 4-year colleges require 2 years of the same language) WL2011A,B,C Latin 1 ONLINE WL2001A,B,C French 1 A,B,C WL2041A,B,C Japanese 1 A,B,C WL2021A,B,C Spanish 1 A,B,C WL2012A,B,C Latin 2 ONLINE WL2002A,B,C French 2 A,B,C WL2042A,B,C Japanese 2 A,B,C WL2022A,B,C Spanish 2 A,B,C П П WL2013A,B,C Latin3 ONLINE WL2003A,B,C French 3 A,B,C WL2043A,B,C Japanese 3 A,B,C WL2023A,B,C Spanish 3 A,B,C WL2014A,B,C Latin 4 ONLINE WL2004A,B,C French 4 A,B,C WL2044A,B,C Japanese 4 A,B,C WL2024A,B,C Spanish 4 A,B,C WL2005A,B,C French 5 A,B,C WL2025A,B,C Spanish 5 A,B,C WL2027A,B,C Spanish 1 & 2 A,B,C WL2028A,B,C Heritage Spanish A,B,C

ELECTIVE Course Options 2022-2023

 $\Re = STEM$ $\Re = FINE ARTS$

¢ = FREE COLLEGE CREDIT

When registering for an online course, please select the course with a "W" at the end of the course number (ex: BS2007W) or the course with Web at the end of the title (ex: Personal Finance WEB)

BUSINESS, MANAGEMENT & FINANCE HOSPITALITY & TOURISM AUDIO/VIDEO TECHNOLOGY & FILM VISUAL ARTS ☐ BS2002 Intro to Business Mgmt ☐ FC2002 Intro to Culinary Arts ☐ AR2008 Intro to Photo 🎖 ☐ AR2001 Intro 2D Art 🕏 □ BS2007 Personal Finance □ FC2003 Adv Foods ☐ CT2008 Digital Imaging □ AR2002 Intro 3D Art 🔊 ☐ BS2001A Accounting A ☐ FC2005 Culinary Chef Skills ☐ CT2009 Graphic Design Studio 🎖 ☐ AR2003A,B Adv 2D Art 🛱 ☐ MA2043A,B,C Statway Math 💥 ☐ FC2006 Culinary Baking & Pastry ☐ LA2034 Film Studies 🎖 ☐ AR2004 Adv 3D Art 🛱 ☐ MA2032A,B,C AP Statistics 💥 ☐ FC2021 Intro to Hospitality □ LA2036 From Page to Stage 🎗 ☐ AR2013A,B,C Advanced Studio Art 🎖 ☐ SC2036A,B,C Food Chemistry **CAREER BASED EXPERIENCE** □ LA2021 Mythology ☐ AR2015 Intro to Craft Design 🎖 ☐ BS2002 Intro to Business Mgmt ☐ BS2009 A,B,CW Mentorship ☐ AR2026W TV & Video Production ☐ AR2014A,B AP Art & Design 🛪 ☐ BS2040 A,B,CW Work Program Seminar ☐ BS2006 Intro to Marketing □ AR2008 Intro to Photo 🛱 💂 ☐ SS2028,9 Psychology I, II 💥 ☐ BS2050 A,B,CW Work Program Experience ☐ AR2009A,B Adv Photo 🎖 INFORMATION TECHNOLOGY PERFORMING ARTS, DANCE & ☐ BS2003 Basic Computer Skills THEATRE MARKETING ☐ CT2028 Intro to Information Technology 💥 □ AR2061A,B,C Cantare 🎗 ☐ BS2002 Intro to Business Mgmt JOURNALISM & BROADCASTING ☐ BS2011 Video Game Programming ☐ AR2063A,B,C Viva Voce 🕏 ☐ BS2001A Accounting A ☐ LA2023 Creative Writing ☐ IS2024 Genius Bar Independent Study ☐ AR2098A,B,C Kennedy Chorale 🎖 ☐ BS2006 Intro to Marketing ☐ LA2037 Teen Literature ☐ MA2043A,B,C Statway Math 💥 ☐ AR2050A,B,C Band 🕏 ☐ BS2008 Social Media Marketing & ☐ LA2038 African American Literature ☐ CT2037A,B,C AP Computer Science A2 💥 ☐ AR2058A,B,C Orchestra 🎖 □ FT2202A B Publications: Yearbook 🕏 Promotion ¢ ☐ CT2031A,B,C Computer Sci Principles 💥 □ AR2072 Guitar Techniques I 🎖 ☐ LA2028A,B,C Digital & Print Journalism ☐ BS2004 Sports & Entertainment ☐ CT2030A,B,C AP Computer Sci Principles 💥 □ AR2079 Guitar Techniques II 🎖 ☐ AR2008 Intro to Photo 🛱 Marketing ☐ CT2036 Exploring Computer Science 💥 □ AR2076 Ukulele 🕏 ☐ CT2009 Graphic Design Studio 🗖 ☐ CT2009 Graphic Design Studio 🛱 ☐ CT2038 Web Design and Development 💥 ☐ AR2077 Ukulele Ensemble 🛪 ☐ SS2028,9 Psychology I,II 💥 ☐ SS2028 Psychology I 💥 ☐ CT2039 Cybersecurity 💥 ☐ AR2075 Piano Lab 🛱 ☐ SS2029 Psychology I,II 💥 ☐ SS2031A,B AP Psych 💥 ☐ CT2040 Exploration in Data Science 💥 □ AR2081 Piano Lab 2 🕏 ☐ SS2031A,B AP Psych A,B 💥 □ LA2031 Speech ☐ CT2041 Intro to Artificial Intelligence 💥 ☐ AR2033 Intro to Musical Theatre 🔊 ☐ LA2039W Intro to Communication ☐ AR2023W Video Game Design 💥 □ LA2036 From Page to Stage 🎖 ☐ AR2024W Mobile App Design 💥 ☐ AR2080W Music Theory 🛱 BCCA - 2 credit courses **Business** ☐ CT3052 Information Systems ※ ¢ Management, Art & ☐ CT3006 A+ Hardware & Software ※ ¢ Entrepreneurship & Communications □ CT3009 HTML ※ ¢ Information ☐ CT3044 Microsoft Office 365 💥 ¢ Technology ☐ CT3045 PC Operating Systems ※ ¢ ☐ CT3046 Help Desk/User Support ※ ¢ Career **HEALTH SCIENCE Pathways** ☐ SC2027 Intro to Anatomy and Physiology 💥 CONSTRUCTION & ARCHITECTURE □ SC2017A,B,C Human Anatomy & Physiology 💥 Science, ☐ CT2027 Intro to Skilled Trades 💥 ☐ SS2028,9 Psychology I, II 💥 Technology, **Health Sciences** ☐ CT2014 Intro to Woods ☐ PH2016A,B,C Weight Training ☐ PH2014A,B,C Women's Weight Training Engineering, ☐ CT3013 Construction Apprenticeship Prep 💥 & Human ☐ PH2015A.B.C Sports Training ☐ CT2015A,B,C Adv Woods / Bldg Const A,B,C Manufacturing & Services ☐ PH2013A.B.C Adv Physical Education Construction ☐ PH2031 Honors Health: Personal & Community ¢ ☐ PH2021A,B,CW Yoga & Body Shape/Group Fitness **ENGINEERING** BCCA - 2 credit courses ☐ CT2001A,B Intro Engineer Design 💥 🛪 ☐ CT3008 Intro to Health Careers 💥 **HUMAN SERVICES** □ CT2003A,B Civil Eng & Architecture 💥 🌣 ☐ CT3030 HUC 1 Med Terms/Fundamentals 💥 **AGRICULTURE &** ☐ FC2011 Independent Living ☐ CT2004A,B Digital Electronics 💥 ☐ CT3031 HUC 2 Processing Physician Orders/CPR 💥 ☐ FC2007 Relationships & Personal Dev. **SCIENCE SYSTEMS** ☐ CT2002A,B Principles Engineering 💥 ☐ CT3014 Nursing Assist/Home Health Aide Cert 💥 ☐ SS2028,9 Psychology I, II 💥 ☐ CT2006 Robotics 💥 ☐ SC2020 Astronomy 💥 □ CT3004 Emergency Medical Responder 💥 ☐ SS2031A,B AP Psych 💥 ☐ CT2030A,B,C AP Computer Sci Principles 💥 ☐ SC2023 Science Olympiad ☐ CT3005A,B Emergency Medical Technician 💥 □ LA2029 Interpersonal Communications ☐ SC2028 Minnesota Biology 💥 ☐ CT2031A,B,C Computer Sci Principles 💥 LAW, PUBLIC SAFETY & SECURITY ☐ MA2043A,B,C Statway Math ※ ☐ CT2037A,B,C AP Computer Science A2 💥 SS2026.7 Criminal Justice I. II BCCA - 2 credit courses **MANUFACTURING** ☐ SC2022A.B Forensic Science 💥 □ CT3001 Cosmetology Intro 💥 **TRANSPORTATION &** ☐ CT2027 Intro to Skilled Trades 💥 ☐ SS2028,9 Psychology I, II 💥 ☐ CT3002 Cosmetology Concepts I 💥 **LOGISTICS** ☐ CT2006 Robotics 💥 ☐ SS2031A,B AP Psych 💥 ☐ CT3003 Cosmetology Concepts II 💥 BCCA - 2 credit courses ☐ CT2011 Intro to Manufacturing Technology ☐ CT2019 Intro to Auto Mechanics ☐ CT3026 Cosmetology Concepts III 💥 ☐ CT3010 Intro to Criminal Justice ☐ CT3013 Construction Apprenticeship Prep 💥 ☐ CT3027 Cosmetology Clinic I-6 💥 ☐ CT3011 Juvenile Justice BCCA - 3 credit courses ☐ CT3041 Nail Technology Intro 💥 ☐ CT3015 Police and Community ☐ CT3019A Automotive Tech I 💥 BCCA - 3 credit courses ☐ CT3042,3 Nail Tech Concepts I,II 💥 **GOVERNMENT & PUBLIC ADMIN** ☐ CT3020A,B,C Motion Control Technology ☐ CT3019B Automotive Tech II 💥 ☐ ET2204A,B,C Student Government Within Industrial Applications I, II, III 💥 ☐ CT3019C Automotive Tech III 💥 ☐ SS2028,9 Psychology I, II 💥 **EDUCATION & TRAINING** ☐ CT3040A,B,C Marine, Motorsport & Outdoor ☐ SS2031A,B AP Psych 💥 ☐ FC2010 Child Development Power Engines I, II, III 💥 ☐ SS2023 Wars in US History I ☐ FC2016A,B Intro Education (Youth Serv) ☐ SS2024 Wars in US History II ☐ FC2019 Educational Technology ☐ SS2058 Debate - Classic ☐ FC2020 Multicultural Education ☐ SS2062 World Politics ¢ ☐ SS2028,9 Psychology I, II 💥 □ SS2063 Ethnic Studies ☐ SS2031A,B AP Psych 💥 ☐ SS2043W US Film Studies □ LA2031 Speech □ SS2022W Philosophy ☐ SS2061A.B Minnesota History

Other Elective Courses Outside Career Pathway:

☐ SS2046W Sociology