

# DAVIS HIGH COURSE LISTING 2021-2022

| LANGUAGE ARTS |                                                  |     |
|---------------|--------------------------------------------------|-----|
| 4080          | English 10                                       | YR  |
| 4085          | Honors English 10                                | YR  |
| 4100          | English 11                                       | YR  |
| 4105          | Honors English 11                                | YR  |
| 4310          | AP English Language (Jr)                         | YR  |
| 4150**        | English 12                                       | YR  |
| 4295**        | CE English 1010 (Sr) ACT Score requirement       | SEM |
| 4300**        | CE English 2010 (Sr) ACT Score requirement       | SEM |
| 4315**        | AP English Literature and Language Combined (Sr) | YR  |
| 4315**        | AP English Lit (Sr)                              | YR  |
| 4335**        | Creative Writing                                 | SEM |
| 4340**        | Creative Writing 2                               | SEM |
| 4345**        | Journalism 1                                     | SEM |
| 4281**        | Humanities English 12                            | SEM |
| 4305**        | CE English Lit 2200 (Sr) ACT Score requirement   | SEM |
| 4290**        | CE Communications (Sr) GPA requirement           | SEM |



| LANGUAGE ARTS ELECTIVES |                       |    |
|-------------------------|-----------------------|----|
| 4365                    | Yearbook              | YR |
| 230                     | Audio Visual Team-DTV | YR |

| DEBATE |          |    |
|--------|----------|----|
| 4385   | Debate 1 | YR |
| 4390** | Debate 2 | YR |
| 4395** | Debate 3 | YR |

| WORLD LANGUAGES |                                                       |    |
|-----------------|-------------------------------------------------------|----|
| 3210            | French 1                                              | YR |
| 3220            | French 2 (CE option)                                  | YR |
| 3230**          | French 3 (CE option)                                  | YR |
| 3240**          | French 4 (CE option)                                  | YR |
| 3250**          | French 5                                              | YR |
| 3286            | CE French Bridge 3117 (Pre-req AP score of 3, 4 or 5) | YR |
| 3110            | Spanish 1                                             | YR |
| 3120            | Spanish 2 (CE option)                                 | YR |
| 3182**          | Spanish 3 (CE option)                                 | YR |
| 3183**          | Spanish 4 (CE option)                                 | YR |
| 3150**          | Spanish 5                                             | YR |
| 3510            | American Sign Language 1                              | YR |
| 3520            | American Sign Language 2 (CE Option)                  | YR |
| 3310            | Chinese 1                                             | YR |
| 3320            | Chinese 2                                             | YR |
| 3330**          | Chinese 3                                             | YR |
| 3340**          | Chinese 4                                             | YR |
| 3370**          | AP Chinese                                            | YR |

| MATHEMATICS |                                                         |     |
|-------------|---------------------------------------------------------|-----|
| 5300        | Secondary Math 2                                        | YR  |
| 5305        | Honors Secondary Math 2                                 | YR  |
| 5400        | Secondary Math 3                                        | YR  |
| 5405        | Honors Secondary Math 3                                 | YR  |
| 5850        | College Prep Math                                       | YR  |
| 5610        | CE 1010 Math (GPA or ACT score req.)                    | SEM |
| 5620        | CE 1030 Quant Reason (GPA or ACT score req.)            | SEM |
| 5640        | CE College Algebra 1050 (GPA <u>and</u> ACT score req.) | SEM |
| 5520        | AP Calculus AB                                          | YR  |
| 5530        | AP Calculus BC                                          | YR  |
| 5525        | Corequisite Calc -AP Calculus AB/BC Lab                 | YR  |
| 5510        | AP Statistics                                           | YR  |
| 5830        | Math for Life                                           | YR  |
| 7501        | Accounting 1 (3rd year math option)                     | SEM |
| 7502        | Accounting 2 (3rd year math option)                     | SEM |



| SOCIAL STUDIES |                                        |    |
|----------------|----------------------------------------|----|
| 4540           | World History                          | YR |
| 4591           | AP World History                       | YR |
| 4550           | US History                             | YR |
| 4593           | AP US History                          | YR |
| 4555           | CE 1700 History American Civilizations | YR |

| SOCIAL STUDIES ELECTIVES |                                  |     |
|--------------------------|----------------------------------|-----|
| 4570                     | Psychology                       | SEM |
| 4572                     | Psychology-Sports (CE option)    | SEM |
| 4598                     | AP Psychology                    | YR  |
| 4601                     | Sociology                        | SEM |
| 4600                     | Current Issues                   | SEM |
| 4603                     | History of World Religions       | SEM |
| 4615                     | History Elective-History of Film | SEM |
| 4596                     | AP Micro and Macro Economics     | YR  |

| US GOVERNMENT & CITIZENSHIP |                                   |     |
|-----------------------------|-----------------------------------|-----|
| 4560                        | US Gov & Citizenship (Sr)         | SEM |
| 4609                        | American Government/Law (Jr & Sr) | SEM |
| 4594                        | AP US Gov & Politics              | SEM |
| 4595                        | AP Comparative Gov & Politics     | SEM |

| FINANCIAL LIT OPTIONS |                                          |     |
|-----------------------|------------------------------------------|-----|
| 4596                  | AP Micro and Macro Economics             | YR  |
| 7075                  | Financial Lit (Jr & Sr)                  | SEM |
| 7452                  | CE Adult Roles & Financial Lit (Jr & Sr) | YR  |

| FOUNDATION SCIENCE COURSES |                                                              |     |
|----------------------------|--------------------------------------------------------------|-----|
| 6200                       | Biology                                                      | YR  |
| 6230                       | AP Biology                                                   | YR  |
| 6400                       | Chemistry                                                    | YR  |
| 6400                       | Chemistry-Flex                                               | SEM |
| 6450                       | CE Chemistry 1110                                            | YR  |
| 6430                       | AP Chemistry                                                 | YR  |
| 6500                       | Physics                                                      | YR  |
| 6500                       | Physics-Flex                                                 | SEM |
| 6540                       | CE Physics (Not Regents Approved, Jr & Sr)                   | YR  |
| 6530                       | AP Physics 1: Algebra Based                                  | YR  |
| 6532                       | AP Physics C: Mechanics                                      | YR  |
| 6533                       | AP Physics C: Electricity (taken w/ AP Physics C: Mechanics) | SEM |



| THIRD YEAR SCIENCE OPTIONS |                                                          |     |
|----------------------------|----------------------------------------------------------|-----|
| 6326                       | Astronomy (Jr & Sr)                                      | YR  |
| 7301                       | Biotechnology                                            | YR  |
| 6262                       | Zoology (Jr & Sr)                                        | SEM |
| 6480                       | Intro to Organic Chemistry (Jr & Sr)                     | SEM |
| 6322                       | Environmental Science- Chemistry (Jr& Sr)                | SEM |
| 7309                       | CE Med Anatomy/Physio. (2 periods, Jr& Sr)               | YR  |
| 7326                       | CE Advanced Health (2 periods, Sr Only)                  | YR  |
| 6266                       | Aquaculture                                              | YR  |
| 7131                       | Animal Science                                           | YR  |
| 7133                       | Animal Science 2                                         | YR  |
| 7161                       | Plant and Soil Science                                   | YR  |
| 7888                       | Intro to Engineering PLTW (CE Option)                    | YR  |
| 7890                       | Principles of Engineering PLTW (CE Option) (Preq- Intro) | YR  |
| 7896                       | Engineering Design and Development PLTW (Preq- Intro)    | YR  |

| PHYSICAL EDUCATION & HEALTHY LIFESTYLES |                                                           |        |
|-----------------------------------------|-----------------------------------------------------------|--------|
| 1030                                    | Fit for Life                                              | SEM    |
| 1030                                    | Fit for Life-Football- Soph. players only (1st Sem)       | SEM    |
| 1040                                    | Lifetime Activities                                       | SEM    |
| 1052                                    | Team Cond. (Tryout & Teacher Approval)                    | SEM    |
| 1053                                    | Adv. Team Cond.- Football - Sr 1st sem- Jr all year       | YR/SEM |
| 1052                                    | Team Cond- Cross Country & Track (1st semester)           | SEM    |
| 1030                                    | Fit for Life-Track (Second Semester)                      | SEM    |
| 1052                                    | Team Conditioning: Swim (1st Sem) Need own transportation | SEM    |
| 1050                                    | Body Conditioning 1: Cross Flex                           | SEM    |
| 1051                                    | Body Conditioning 2: Powerlifting                         | SEM    |
| 1041                                    | Lifetime Activities Dance - Social Dance                  | SEM    |
| 1060                                    | Yoga (Jr & Sr)                                            | SEM    |
| 221                                     | Cheerleaders (Tryout)                                     | YR     |
| 1275                                    | Drill Team (Tryout)                                       | YR     |
| 1010                                    | Consumer Health                                           | SEM    |



| DANCE (FINE ARTS OR PE) |                        |     |
|-------------------------|------------------------|-----|
| 1280                    | CE Dance 1010          | SEM |
| 2606                    | Dance Company (Tryout) | YR  |

**\*\*Asterisks denote Senior English options. They must be taken during senior year and must be a full years worth of credit.**

High school graduation requirements may be different than college admissions requirements; check college websites for more information.

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| VISUAL ARTS (FINE ARTS)                          |                                                             |                                                                                     |     |
|--------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------|-----|
| 2129                                             | AP Art History                                              |    | YR  |
| 2124                                             | Art History & Crit.- Women's Studies                        |                                                                                     | SEM |
| 2105                                             | Art Found 2                                                 |                                                                                     | SEM |
| 2110                                             | Drawing 1                                                   |                                                                                     | SEM |
| 2111                                             | Drawing 2                                                   |                                                                                     | SEM |
| 2130                                             | CE Art 1030 Art for the non-Art Major (soph, jr, sr)        |                                                                                     | SEM |
| 2106                                             | Art Found II Advanced -Jr & Sr                              |                                                                                     | SEM |
| 2126                                             | AP Studio Art 2D (Teacher Approval Only)                    |                                                                                     | YR  |
| 2112                                             | Ceramics 1 (Jr & Sr)                                        |                                                                                     | SEM |
| 2113/14                                          | Ceramics 2 & 3 (Jr & Sr) (Prerequisite Ceramics 1)          |                                                                                     | SEM |
| 2127                                             | AP Studio Art 3D (Teacher Approval Only)                    |                                                                                     | YR  |
| 2116                                             | Jewelry 1 (Jr & Sr)                                         |                                                                                     | SEM |
| 2117                                             | Jewelry 2 (Prerequisite Jewelry 1)                          |                                                                                     | SEM |
| 2107                                             | Painting 1                                                  |                                                                                     | SEM |
| 2108                                             | Painting 2 (Advanced)                                       |                                                                                     | SEM |
| MUSIC- VOCAL (FINE ARTS)                         |                                                             |                                                                                     |     |
| 2306                                             | Bell Choir (Teacher Approval)                               |                                                                                     | YR  |
| 2308                                             | Choir Level 2 - Soprano/Alto (1st semester)                 |                                                                                     | SEM |
| 2309                                             | Choir Level 2- Tenor and Bass (1st semester)                |                                                                                     | SEM |
| 2307                                             | Choir 2- Mixed (2nd semester)                               |                                                                                     | SEM |
| 2310                                             | Choir 3- A 'Capella (Tryout)                                |                                                                                     | YR  |
| 2313                                             | Choir 3- Rhythm/Limited Edition (Tryout)                    |                                                                                     | YR  |
| 2315                                             | Choir 3- Madrigals (Tryout)                                 |                                                                                     | YR  |
| MUSIC-BAND (FINE ARTS)                           |                                                             |                                                                                     |     |
| 2322                                             | CE Intro to Music (Jr & Sr)                                 |    | SEM |
| 2220                                             | Band 3: Sophomore                                           |                                                                                     | YR  |
| 2228                                             | Band 3: Symphonic (Jr & Sr)                                 |                                                                                     | YR  |
| 2227                                             | Band 3: Wind Ensemble (Teacher Approval)                    |                                                                                     | YR  |
| 2224                                             | Band 3: Percussion (Teacher Approval)                       |                                                                                     | YR  |
| 2225                                             | Band 3: Jazz (Teacher Approval)                             |                                                                                     | YR  |
| 2226                                             | Band 3: Marching (Teacher Approval)                         |                                                                                     | YR  |
| 2409                                             | Orchestra Level 3                                           |                                                                                     | YR  |
| 2410                                             | Advanced Orchestra Level 3 Chamber (Tryout)                 |                                                                                     | YR  |
| DRAMA (FINE ARTS)                                |                                                             |                                                                                     |     |
| 2504                                             | Theatre Level 3: Beginning (1st Year High School)           |  | SEM |
| 2505                                             | Theatre Level 4: Intermediate                               |                                                                                     | SEM |
| 2505                                             | Theatre Level 4: Comedic                                    |                                                                                     | SEM |
| 2508                                             | Musical Theatre (Tryout)                                    |                                                                                     | SEM |
| 2513                                             | Advanced Productions (Tryout)                               |                                                                                     | YR  |
| 2517                                             | Film Studies                                                |                                                                                     | SEM |
| 230                                              | Audio Visual Team - Stage Crew                              |                                                                                     | SEM |
| 2515                                             | Set Design (1st semester)                                   |                                                                                     | SEM |
| HEALTH SCIENCE (CTE)                             |                                                             |                                                                                     |     |
| 7308                                             | Intro to Health Science (Meets Health requirement)          |                                                                                     | YR  |
| 7309                                             | CE Med Anatomy/Physio. (2 periods, Jr & Sr)                 |                                                                                     | YR  |
| 7326                                             | CE Advanced Health (2 periods, Sr Only)                     |                                                                                     | YR  |
| 7305                                             | CE Exercise Science & Sports Medicine (Jr & Sr)             |                                                                                     | YR  |
| 7303                                             | CE EMR- Emergency Medical Response (Jr & Sr)                |                                                                                     | SEM |
| 7319                                             | CNA- Davis High (2 class periods, Jr & Sr)                  |                                                                                     | SEM |
| 7301                                             | Biotechnology                                               |                                                                                     | YR  |
| DIGITAL STUDIES AND INFORMATION TECHNOLOGY (CTE) |                                                             |                                                                                     |     |
| 7530                                             | Business Office Specialist (CE option)                      |                                                                                     | SEM |
| 7535                                             | Digital Business Technologies                               |                                                                                     | SEM |
| 7734                                             | Computer Programming 1                                      |                                                                                     | YR  |
| TECHNOLOGY & ENGINEERING (CTE)                   |                                                             |                                                                                     |     |
| 7888                                             | Intro to Engineering PLTW (CE Option)                       |                                                                                     | YR  |
| 7890                                             | Principles of Engineering PLTW (CE Option) (Preq- Intro)    |                                                                                     | YR  |
| 7896                                             | Engineering Design and Development PLTW (Preq- Intro)       |                                                                                     | YR  |
| 7895                                             | Civil Engineering & Architecture PLTW (CE Option)           |                                                                                     | YR  |
| 7885                                             | Robotics 1                                                  |                                                                                     | SEM |
| 7886                                             | Robotics 2                                                  |                                                                                     | SEM |
| WORK BASED LEARNING (CTE)                        |                                                             |                                                                                     |     |
| 7910                                             | Internship/Workplace Skills (Sr, 2 periods, appl.)          |                                                                                     | SEM |
| FLIGHT SCHOOL (CTE)                              |                                                             |                                                                                     |     |
| 7660                                             | Cornerstone Aviation- priv. pilot, CTE Director app. needed |                                                                                     | SEM |

| AGRICULTURAL (CTE)               |                                                                                       |     |
|----------------------------------|---------------------------------------------------------------------------------------|-----|
| 7153                             | Floriculture                                                                          | SEM |
| 7155                             | Greenhouse Management                                                                 | SEM |
| 6266                             | Aquaculture                                                                           | YR  |
| 7131                             | Animal Science                                                                        | YR  |
| 7133                             | Animal Science 2                                                                      | YR  |
| 7161                             | Plant and Soil Science                                                                | YR  |
|                                  |    |     |
| BUSINESS AND MARKETING (CTE)     |                                                                                       |     |
| 7501                             | Accounting 1                                                                          | SEM |
| 7502                             | Accounting 2                                                                          | SEM |
| 7504                             | Advanced Accounting                                                                   | YR  |
| 7515**                           | Business Communications                                                               | SEM |
| 7520                             | Business Law                                                                          | SEM |
| 7560                             | Marketing 1-                                                                          | SEM |
| 7561                             | Marketing 2                                                                           | SEM |
| 7542                             | Entrepreneurship (CE option)                                                          | SEM |
| 7555                             | Leadership Management Principles                                                      | SEM |
| 7539                             | Digital Marketing (Social Media)                                                      | SEM |
| 7570                             | Sports Ent. Marketing                                                                 | SEM |
| 7550                             | Hospitality & Tourism                                                                 | SEM |
| 7525                             | Business Management (CE option)                                                       | SEM |
| 4596                             | AP Micro and Macro Economics (Not CTE)                                                | YR  |
| GRAPHICS AND DIGITAL MEDIA (CTE) |                                                                                       |     |
| 7696                             | Digital Photography                                                                   | SEM |
| 7697                             | Advanced Photography                                                                  | SEM |
| 7755                             | Digital Media 1 (CE Option)                                                           | YR  |
| 7756                             | Digital Media 2                                                                       | YR  |
| 7702                             | 3D Graphics (Pre-req- Digital Media)                                                  | SEM |
| 7701                             | 3D Animation (Pre-req-Digital Media)                                                  | SEM |
| 7765                             | CE Gaming Development Fundamentals                                                    | SEM |
|                                  |    |     |
| FAMILY & CONSUMER SCIENCE (CTE)  |                                                                                       |     |
| 7460                             | Foods and Nutrition 1                                                                 | SEM |
| 7461                             | Foods and Nutrition 2                                                                 | SEM |
| 7465                             | CE Culinary Arts (Jr & Sr)                                                            | SEM |
| 7463                             | CE Foundations of Nutrition (Jr & Sr)                                                 | SEM |
| 7417                             | CE Human Development (Jr & Sr)                                                        | SEM |
| 7410                             | Child Development                                                                     | SEM |
| 7412                             | Early Childhood Education 1                                                           | SEM |
| 7413                             | Early Childhood Education 2                                                           | SEM |
| 7415                             | Early Childhood Education 3 (Childcare Ctr)                                           | SEM |
| 7452                             | CE Adult Roles & Financial Lit (Jr & Sr)                                              | YR  |
| 7430                             | Sports Outdoor Sewing- Sewing 1 (CE Option)                                           | SEM |
| 7434                             | Sewing Const/ Textiles- Sewing 2                                                      | SEM |
| 7445                             | Interior Design 1                                                                     | SEM |
| 7449                             | CE Interior Design 2 (Pre-req required)                                               | SEM |
| 7440                             | Fashion Design Studio                                                                 | SEM |
| 7216                             | Teaching As A Profession 2                                                            | SEM |
| 7217                             | CE Teaching As A Profession 3                                                         | SEM |
| DHS AUTOMOTIVE & WOODWORKING     |                                                                                       |     |
| 7642                             | Intro to Automotive Technology                                                        | SEM |
| 7644                             | ASE Chassis (CE option) Auto 2                                                        | YR  |
| 7654                             | ASE Engine (CE option, 2 periods) Auto 3                                              | YR  |
| 7670                             | Woodworking                                                                           | SEM |
| 7672                             | Furniture Manufacturing (Prerequisite required)                                       | SEM |
| 7674                             | Cabinetmaking (Prerequisite required)                                                 | YR  |
| DRIVER'S EDUCATION               |                                                                                       |     |
| 1100                             | Driver's Ed.                                                                          | SEM |
|                                  |  |     |
| PEER TUTOR                       |                                                                                       |     |
| 213                              | Peer Tutor                                                                            | SEM |
| 213                              | CE Peer Tutor (Jr & Sr)                                                               | SEM |
| STUDENT GOVERNMENT & SUPPORT     |                                                                                       |     |
| 220                              | Student Government (Teacher Approval)                                                 | YR  |
| 197                              | Paraeducator (Teacher Approval)                                                       | SEM |
| 211                              | Teacher Assistant (Must have signed form)                                             | SEM |
| 210                              | Office Assistant- (Must have approval)                                                | SEM |
| LATINOS IN ACTION                |                                                                                       |     |
| 214                              | Latinos in Action (Application only)                                                  | YR  |
| RELEASED TIME (SEMINARY)         |                                                                                       |     |
| 850                              | Released Time (No credit)                                                             | YR  |