



Northridge High School Course Offerings 2021-2022

Course availability is based on student enrollment and staffing

Graduation Requirements

Language Arts - 4.0 credits

4080	English 10	10	Yr
4085	Honors English 10	10	Yr
4100	English 11	11	Yr
4105	Honors English 11	11	Yr
4310	AP Eng Language	11	Yr

Senior English Options - full credit required

4160	English 12 Literature	12	Sm
4155	English 12 Writing	12	Sm
4335	Creative Writing 1	10 11 12	Sm
4281	Humanities	12	Sm
4315	AP Eng Literature	12	Yr
4290	CE Communications 2110	12	Sm
4305	CE 2200 English Lit	12	Sm
4295	CE English 1010 (ACT English & Reading 17; 3.0 GPA)	12	Sm *
4300	CE English 2010	12	Sm *
4385	Debate 1	10 11 12	Sm
4390	Debate 2	10 11 12	Sm *

Mathematics - 3.0 credits

5300	Secondary Math 2	10	Yr
5300	Secondary Math 2A	10 11	Yr
5305	Honors Secondary Math 2	10	Yr
5850	College Prep Math	11 12	Yr
5400	Secondary Math 3	11 12	Yr
5405	Secondary Math 3 Honors	10 11 12	Yr
5520/5525	AP Calculus AB/Lab	10 11 12	Yr
5530/5525	AP Calculus BC/Lab	10 11 12	Yr
5510	AP Statistics	10 11 12	Yr
5610/5620	CE Math 1010/1030 (C or better in Sec I-III, ACT Math 21, 3.0 GPA)	11 12	Yr *
5610/5640	CE Math 1010/1050 (C or better in Sec I-III, ACT Math 21, 3.0 GPA)	11 12	Yr *

(Third Math)

5830	Math for Life	11 12	Yr
7501/7502	Accounting 1 / Acct 2	10 11 12	Yr
7734/7735	Computer Prog. 1A/1B	10 11 12	Yr

Science - 3.0 credits

6200	Biology	10 11 12	Yr
6400	Chemistry	10 11 12	Yr
6401	Honors Chemistry	10 11 12	Yr
6450	CE 1110 Chemistry	10 11 12	Yr
6430	AP Chemistry	10 11 12	Yr
6230	AP Biology	10 11 12	Yr *
6330	AP Environmental Science	10 11 12	Yr
6500	Physics	10 11 12	Yr
6530	AP Physics 1 Algebra	10 11 12	Yr *
6532	AP Physics C Mechanics	11 12	Yr *
6533	AP Physics C Elect & Mag	11 12	Sm *

(Third Science)

6269	Botany	11 12	Sm
6262	Zoology	11 12	Sm
6326	Astronomy	11 12	Sm
7301	CE Biotechnology	11 12	Yr
7712	AP Computer Science	11 12	Yr
7309	CE Medical Anatomy & Phys	11 12	Yr *
7888	Intro to Eng Design-CE	10 11 12	Yr
7885	Robotics 1	10 11 12	Sm
7886	Robotics 2	10 11 12	Sm
7313	Medical Forensics 1	11 12	Sm
7314	Medical Forensics 2	11 12	Sm

Social Studies - 2.5 credits

4540	World History / OR	10	Yr
4543	Honors World History/ OR	10	Yr
4591	AP World History-Modern	10 11 12	Yr
4550	US History 2 / OR	11 12	Yr
4593	AP US History / OR	11 12	Yr
4555	CE History 1700	11 12	Yr

US Government - .50 credits

4560	US Gov & Citz / OR	12	Sm
4566	CE US Gov (IVC)	12	Sm
4594/4595	AP US Gov/AP Comparative	12	Yr

Health - .50 credits

1010	Health Ed. 2 / OR	10 11 12	Sm
7308	Intro to Health Science	10 11 12	Yr

Common course requested-No credit

850	Released Time (Seminary)	10 11 12	Yr
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Fit For Life- .50 credits

1030	Fit for Life	10 11 12	Sm
1030	Fit for Life - Get Fit	10 11 12	Sm
1053	Soph. Fit for Life Football	10	Yr

Physical Education - 1.0 credit

1040	Ind Lifetime Activities	11 12	Sm
1040	Ind Lifetime Act. - Cardio Fit	11 12	Sm
1050	Body Conditioning 1	10 11 12	Sm *
1051	Body Conditioning 2 (Team) (for team conditioning - seperated by sport)	10 11 12	Sm **
1051	Body Conditioning 2	11 12	Sm *
1060	Yoga	11 12	Sm *
1053	Adv Team Cond-Football	11 12	Yr **
221	Cheerleaders	10 11 12	Yr **

Fine Arts - 1.5 credits

2105	Art Foundations 2 Beg	10 11 12	Sm
2107	Painting 1 Watercolor	10 11 12	Sm *
2107	Painting 1 Acrylic	10 11 12	Sm *
2110	Drawing 1	10 11 12	Sm *
2130	CE Art 1030 Studio Art	10 11 12	Sm *
2131	CE Art 1110 Drawing	10 11 12	Sm *
2126	AP Studio Art 2D Design	12	Yr *
2128	AP Art Studio Drawing	12	Yr *
2113	Ceramics 2	11 12	Sm
2114	Ceramics 3	11 12	Sm *
2115	Ceramics 4	11 12	Sm *
2127	AP Studio Art 3D Design	12	Yr *
2132	CE Art History 1010	11 12	Sm
2123	Commercial Arts/Screen Printing	11 12	Sm

Dance (counts as fine art or PE credit)

2601	Dance 1A	10 11 12	Sm
1041	Ind Lifetime Act-Social Dance	10 11 12	Sm
1280	CE 1010 Dance	10 11 12	Sm *
2606	Dance Company	10 11 12	Yr **

Music - Band and Orchestra

2319	Music Aesthetics	10 11 12	Sm
2322	CE Intro to Music 1010	11 12	Sm
2210	Band 2 - Inter Symphonic	10 11 12	Yr
2227	Band 3-Wind Ens.	10 11 12	Yr **
2220	Band 3 - Marching Band	10 11 12	Sm **
2224	Band 3 - Percussion Ens	10 11 12	Yr **
2225	Band 3 - Jazz Ens	10 11 12	Yr **
2409	Orchestra Level 3	10 11 12	Yr

Music - Choir

2304	Choir Level I - Women's	10 11 12	Yr
2305	Choir I - Men's	10 11 12	Yr
2310	Choir 3 - A Cappella	11 12	Yr **
2310	Choir 3 - Chevaliers	11 12	Yr **
2310	Choir 3 - Chatelaines	11 12	Yr **
2310	Choir 3 - Excalibur/Madrigals	11 12	Yr **

Theatre

2503	Theater 2 Beginning	10 11 12	Sm
2504	Theater 3 Intermediate	10 11 12	Sm *
2505	Theater 4 - Creative Design	11 12	Sm **
2505	Theater 4- Repertoire	11 12	Yr **
2508	Musical Theatre	10 11 12	Sm **
2512	Productions	10 11 12	Yr **
2510	CE Intro to Theatre 1013	11 12	Sm

General Financial Literacy - .50 credits

7075	General Financial Lit / OR	11 12	Sm
7452	CE Adult Roles & Fin Lit	12	Yr

Digital Studies - .50 credits

7760	Exploring Comp Science	10 11 12	Sm
7795	Web Development 1-CE	10 11 12	Sm
7734/7735	Computer Prog. 1A/1B	10 11 12	Yr
7535	Digital Business Tech	10 11 12	Sm
7530	Bus Office Specialist-CE	10 11 12	Sm
7712	AP Computer Science	11 12	Yr

Career Technical Education - 1.0 credit

Automotive			
7642	Into Auto Service-CE	10	Sm
7648/7650	Brakes/Steering/Suspension	11 12	Yr *
7652/7656	Electric/Engine MLR	12	Yr ***
Business			
7501/7502	Accounting 1/ Acct 2	10 11 12	Yr
4604	Economics	11 12	Yr
7530	Bus Office Specialist-CE	10 11 12	Sm
7535	Digital Business Tech	10 11 12	Sm
7696	Digital Photography	10 11 12	Sm
7550	Hospitality/Tourism	10 11 12	Sm
7560	Marketing 1	10 11 12	Sm
7561	Marketing 2-CE	11 12	Sm *
7565	Retailing-CE	10 11 12	Sm
7532	Customer Service-CE	11 12	Sm
7542	Entrepreneurship-CE	11 12	Sm
7525	Business Mngmt 1010-CE	11 12	Sm
Computer Science			
7755	Digital Media 1A/B-CE	10 11 12	Yr
7702	3D Graphics	10 11 12	Sm
7760	Exploring Comp Science	10 11 12	Sm
7795	Web Development 1-CE	10 11 12	Sm
7734/7735	Computer Programming 1A/1B	10 11 12	Yr
7748	Cybersecurity Ethic Hacking	12	Sm **
7765	Gaming Dev 1010-CE	11 12	Sm *
7712	AP Computer Science	11 12	Yr
Family and Consumer Science			
7410	Child Development	10 11 12	Sm
7412	Early Childhood Ed 1	10 11 12	Sm *
7413	Early Childhood Ed 2	10 11 12	Sm *
7415	Early Childhood Ed 3 Center	11 12	Sm *
7216	Teaching Profession 2	10 11 12	Sm
7217	CE Teaching Profession 3	11 12	Sm
7417	CE Human Development	11 12	Sm
7440	Fashion Design Studio-CE	10 11 12	Sm
7445	Interior Design 1	10 11 12	Sm
7449	CE Interior Design 2	11 12	Sm *
7460	Food & Nutrition 1	10 11 12	Sm
7461	Food & Nutrition 2	10 11 12	Sm *
7465	Culinary Arts 1	10 11 12	Sm *
7468	Culinary Arts 2	11 12	Sm */***
7463	CE Foundations of Nutrition	11 12	Sm
7467	Baking & Pastry	11 12	Sm *
Health Science			
7308	Intro to Health Science	10 11 12	Yr
7309	CE Medical Anatomy/Phys	11 12	Yr */***
7305	CE Exercise Sports Med	12	Yr
7303	CE Emerg Med Resp	11 12	Sm
7319	Nurse Asst (CNA- must be 16)	11 12	Sm */***
7301	CE Biotechnology	11 12	Yr
7313/7314	Medical Forensics 1/2	11 12	Yr
Technology and Engineering (PLTW)			
7676/7678	Machinist Tech 1/2	10 11 12	Sm
7880	Manufacturing Princ. 1	10 11 12	Sm *
8095	Welding	10 11 12	Yr
8010	Composites	11 12	Yr
7885	Robotics 1	10 11 12	Sm
7886	Robotics 2	10 11 12	Sm *
7888	Intro to Eng Design-CE	10 11 12	Yr
7890	Prin of Eng PLTW - CE	11 12	Yr *
7860	Computer Int. Manufacturing	11 12	Yr
7896	Eng Design/Dev PLTW-CE	12	Yr *
8049	AM STEM	10 11 12	Yr

ELECTIVES - 8.5 CREDITS

Please refer to PAGE 2 for the complete list of elective courses.

Helpful Tips

Please refer to your Graduation Summary via your myDSD account to review your credits.

For course descriptions, please visit the Northridge High website. Go to "Parents and Students", click "Counseling Center" and then "Course Offerings".

Key

- * Prerequisite required
- ** Try out/Permission required
- *** 2 Periods Required

Electives - 8.5 credits

406	AP Seminar	11	12	Yr
Communications				
4290	CE Communications	12	Sm	
Debate				
4385	Debate 1	10	11	12 Sm
4390	Debate 2	10	11	12 Sm *
Drill Team				
1275	Drill Team (Cardinelles)	10	11	12 Yr **
Drivers Education				
1100	Driver Education	10	11	12 Sm
English				
4335	Creative Writing 1	10	11	12 Sm
JROTC				
671	ROTC Aero Leadership 1	10	11	12 Yr
672	ROTC Aero Leadership 2	10	11	12 Yr *
673	ROTC Aero Leadership 3	11	12	Yr *
674	ROTC Aero Leadership 4	12	Yr	*
655	Aero Staff Mngt	10	11	12 Yr **
Peer Support				
213	Peer Tutor	10	11	12 Sm
197	Para Educator-Math	11	12	Sm
214	Latinos In Action	10	11	12 Yr
Social Science				
4570	Psychology	10	11	12 Sm
4572	Sports Psychology	10	11	12 Sm
4598	AP Psychology	10	11	12 Yr
Social Studies				
4615	American Pop Culture	11	12	Sm
Study Skills				
404	Directed Studies (AP/CE)	11	12	Sm
Theatre				
230	Audio Visual Team Stage	10	11	12 Sm
Yearbook				
4365	Yearbook 1	10	11	12 Yr
World Languages				
3220	French 2-CE	10	11	12 Yr
3230	French 3-CE	10	11	12 Yr
3110	Spanish 1	10	11	12 Yr
3120	Spanish 2-CE	10	11	12 Yr *
3130	Spanish 3-CE	10	11	12 Yr *
3140	Spanish 4-CE	10	11	12 Yr *
3170	AP Spanish	10	11	12 Yr
3190	Spanish for Span Speakers	10	11	12 Yr
3482	German 2-CE	10	11	12 Yr *
3430	German 3-CE	10	11	12 Yr *
3440	German 4 -CE	10	11	12 Yr *

Advanced Placement (AP) courses

4310	AP English Language	11	Yr	
4315	AP English Literature & Comp	12	Yr	
406	AP Seminar	11	12 Yr	
5520/30	AP Calculus AB/BC	11	12 Yr	
5510	AP Statistics	11	12 Yr	
4591	AP World History	10	11 12 Yr	
4593	AP US History	11	12 Yr	
4560	AP US Government	11	12 Sm	
4595	AP Comparative Gov	11	12 Sm	
6330	AP Environmental Science	10	11 12 Yr	
6430	AP Chemistry	10	11 12 Yr	
6230	AP Biology	10	11 12 Yr	
6530	AP Physics 1 (Algebra based)	10	11 12 Yr	
6532	AP Physics C (Calculus based)	11	12 Yr	
6533	AP Physics (Elect & Mag-Calc based)	11	12 Sm	
2126	AP Studio Art 2D Design	11	12 Yr	
2127	AP Studio Art 3D Design	11	12 Yr	
7712	AP Computer Science	11	12 Yr	
3170	AP Spanish	10	11 12 Yr	
4598	AP Psychology	10	11 12 Yr	
Concurrent Enrollment (CE) courses				
4290	CE Communications	12	Sm	
4295	CE English 1010	12	Sm *	
4300	CE English 2010	12	Sm *	
4305	CE English Lit 2200	12	Sm	
7452	CE Adult Roles & Fin Literacy	12	Yr	
7652/7656	Electric/Engine MLR	12	Yr ***	
7305	CE Exercise Sci Sports Med	12	Yr	
7301	CE Biotechnology	11	12 Yr	
7888	Engineering Design & Dev-CE	12	Yr *	
5610	CE Math 1010	11	12 Sm *	
5620	CE Math 1030	11	12 Sm *	
5640	CE Math 1050	11	12 Sm *	
6450	CE Chemistry 1110	11	12 Yr	
2132	CE Art History	11	12 Sm	
7890	Prin of Eng PLTW- CE	11	12 Sm *	
2322	CE Intro to Music 1010	11	12 Sm	
2510	CE Intro to Theatre 1013	11	12 Sm	
7648/7650	Brakes/Steering/Suspension	11	12 Yr *	
7561	Marketing 2-CE	11	12 Sm *	
7532	Customer Service-CE	11	12 Sm	
7542	Entrepreneurship-CE	11	12 Sm	
7525	Business Mngmt 1010-CE	11	12 Sm	
7765	Gaming Development 1010-CE	11	12 Sm	
7417	CE Human Development	11	12 Sm	
7463	CE Foundation of Nutrition	11	12 Sm	
7449	CE Interior Design 2	11	12 Sm *	
7309	CE Medical Anatomy & Phys	11	12 Yr **	
7303	CE Intro to Emerg Med Resp	11	12 Sm	
7217	CE Teaching Profession 3	11	12 Sm *	
4555	CE History 1700	11	12 Yr	
1280	CE 1010 Dance	10	11 12 Sm *	
7896	Intro to Eng Design-CE	10	11 12 Yr	
2130	CE Art 1030 Drawing	10	11 12 Sm	
2131	CE Art 1110 Drawing	10	11 12 Sm	
7642	Intro to Auto Service-CE	10	11 12 Sm	
7530	Bus Office Specialist-CE	10	11 12 Sm	
7795	Web Development 1-CE	10	11 12 Sm	
7565	Retailing-CE	10	11 12 Sm	
7755	Digital Media 1-CE	10	11 12 Yr	
7888	Fashion Design Studio-CE	10	11 12	
3220	French 2-CE	10	11 12 Yr *	
3230	French 3-CE	10	11 12 Yr *	
3120	Spanish 2-CE	10	11 12 Yr *	
3130	Spanish 3-CE	10	11 12 Yr *	
3140	Spanish 4-CE	10	11 12 Yr *	
3420	German 2-CE	10	11 12 Yr *	
3430	German 3-CE	10	11 12 Yr *	
3440	German 4 -CE	10	11 12 Yr *	

WSU Early College

For more info, visit www.weber.edu/earlycollege**Interactive Video Classroom (IVC) courses**

IVC courses are taught at other Davis District high schools and projected to an NHS classroom.

4566	CE US Govt/Citz	12	Sm
	Amer. Sign Lang (ASL)	10	11 12 Yr

Work-Based Learning / Internship**Senior students only/by application**

An internship gives students the opportunity to try a career field they are interested in by serving as an unpaid intern.

Complete the online application by visiting the [NHS Counseling website](#) and clicking on "Internship Application".If you have questions, please talk with your counselor or contact Cindy Wall, the Workbase Learning Coordinator, at cwall@dstdmail.net.**Off Campus Options****Davis Technical College Options***Senior students only*For more information, visit davistech.edu or see your counselor or Mrs. Wootton in the Career Center.**Business & Information Technology**

CAD Architectural Design
 CAD Mechanical Design
 Business Office Specialist
 Advanced Accounting
 Cybersecurity Ethical Hacking
 Computer Science Principles
 Software Development
 Web Development

Construction

Electrician 1
 Plumbing 1
 Intro to Construction

Health Professions

Emergency Medical Technician (EMT)
 Dental Assisting
 Fire Science
 Health Information Tech
 Medical Assistant
 Nurse Assistant (C NA)
 Pharmacy Technician

Manufacturing

Industrial Maintenance Tech
 Machining 1 & 2
 Composite 1
 Manufacturing Principles
 Welding Technology 1 & 2

Service Professions

Barbering
 Cosmetology -
 Culinary Arts
 Basic Esthetician/Skin Care
 Manicurist

Transportation

Intro to Automotive Technology
 ASE Chassis MLR
 Diesel Technology 1

Other Off Campus Options

Avalon Beauty School
 Cornerstone Aviation

Available at Clearfield High and Bountiful High

Kaysville CTE Center (2nd Semester Jan. 2022)

7467	Baking & Pastry	10	11	12 Sm	***
7468	Culinary Arts 2	10	11	12 Sm	***
7327	CE Medical Scholars	11	12	Sm	***
7510	Business & Marketing Capstone	11	12	Sm	***
7660	Unmanned Aerial Syst.	10	11	12 Sm	***
7722	CE Intro to Geographical Info. Syst.	11	12	Sm	***
7610/7612	Audio Essentials 1/2	10	11	12 Sm	***
7603/7604	Video Production 1/2	10	11	12 Sm	***