



NORTHWEST HS 12TH GRADE COURSE SELECTION SHEET - CLASS OF 2027

Name: _____ ID# _____

Endorsement: _____ Program of Study (if CTE): _____

Review the courses offered to select your Course Requests. Write your preferred choices below (in order of preference).

= Prerequisite Required; \$ = Fee; (.5) = 1 semester course; (2) = 2 period course; (3) = 3 period course

1. English:		5. Elective 1:	
2. Math:		6. Elective 2:	
3. Science:		7. Elective 3:	
4. Social Studies:		Alternate Elective:	
Alternate Class:		Alternate Elective:	

☞ I understand that I am choosing courses for my 2026-2027 Schedule.

☞ I understand that these are my Course Requests and if my preferred choices are full or in conflict, my alternate courses will be used if listed. If none are listed, my counselor will choose a class.

☞ I understand that there will be no schedule changes for a specific lunch, teacher, or class period.

☞ I understand that the last day to request a change to my Course Requests is May 1, 2026.

Student Signature

Date

Counselor Signature

Date

Scan this QR Code to access the NISD Academic Planning Guide or visit:

<https://nhs.nisdtx.org/counseling/course-registration-graduation-requirements>

Talk to your Counselor about more Dual Credit options through TCC



English (Choose One) Four credits required for graduation English IV required for Multidisciplinary Endorsement		
0024	English IV	#
0024A	AP English IV Lit & Comp.	#
D9024OR	OnRamps English IV, (ENGL 1301 & 1302)	#, \$
0029	Creative Writing	
ELA.0025	Literary Genres (Mythology)	

Math (Choose One) Four credits required for graduation		
0109	Algebra II	#
M.0109H	Honors Algebra II	#
M.D9109OR	OnRamps College Algebra (for Algebra 2)	#, \$
0122	Financial Mathematics (not NCAA)	#
0107	Advanced Quantitative Reasoning	#
0126	Precalculus	#
M.00126AP	AP PreCalculus	#
M.D9126OR	OnRamps Precalculus (Math 2312)	#, \$
M.D928OR	OnRamps Statistics (Math 1342)	#, \$
0117A	AP Calculus AB	#
0119A	AP Calculus BC	#
M.0118	Multivariable Calculus	#

Science (Choose One) Four credits required for graduation		
SC.0203	Astronomy	#
0213	Environmental Systems	#
08591	Forensic Science	#
08182	Advanced Animal Science	#
0211	Anatomy & Physiology	#
SC.0209H	Honors Physics	#
0212A	AP Environmental Science	#
0207A	AP Chemistry	#
0205A	AP Biology	#
SC.D921OR	OnRamps Physics	#, \$
0217A	AP Physics I	#
0215A	AP Physics C: Mechanics	#
0219A	AP Physics C: Electricity & Magnetism	#

Social Studies (Choose One Govt. and One Econ.) Three credits required for graduation Four credits required for Multidisciplinary Endorsement Five credits required for Arts & Humanities Endorsement		
0304	US Government	#
0304A	AP US Government	#
0305	Economics	#
0305A	AP Macroeconomics	#

Review the courses offered to select your Course Requests. Write your preferred choices on front (in order of preference).

= Prerequisite Required; \$ = Fee; (.5) = 1 semester course; (2) = 2 period course; (3) = 3 period course

Languages (Arts & Humanities End.) Two credits of same Language required for graduation Four credits required for Arts & Humanities Endorsement		
0660	American Sign Language I	
0661	American Sign Language II	#
LO.0662H	Honors American Sign Language III	#
0601	Spanish I	
LO.0601H	Honors Spanish 1	
0602	Spanish II	#
LO.0602H	Honors Spanish II	#
LO.0603H	Honors Spanish III	#
0605A	AP Spanish Language	#
LOTE.A060	AP Spanish Literature	#
0607	French I	
LO.0607H	Honors French I	
0608	French II	#
LO.0608H	Honors French II	#
LO.0609H	Honors French III	#
0610A	AP French IV Language & Culture	#
0614	German I	
LO.0614H	Honors German I	
0615	German II	#
LO.0615H	Honors German II	#
LO.0616H	Honors German III	#
LO.0617AP	AP German IV Language & Culture	#
CT.0849H	Honors Computer Science I	#
CT.0859H	Honors Computer Science II	#
CT.0869H	Honors Computer Science III	#

Other Electives		
0318	Student Leadership I-III	
5011A	AP Capstone Seminar	
1300	Career Prep I General-8th Release	#, (2)
CT.1301	Career Prep I General Extended-7th and 8th Rls	#, (3)
1400	Career Prep II General-8th Release	#, (2)
CT.1401	Career Prep II General Extended-7th and 8th Rls	#, (3)
CT.B0771	Project-Based Capstone-1st or 8th Release	#
EL.091	Advanced Academic Release-additional 7th or 8th	#
0700	Health	(.5)
0046	Professional Communications (Speech credit)	(.5)
0726/0727	Cheerleading II-IV (Local Credit only)	#

Social Studies Electives (Arts & Humanities Endorsement) Five credits of Social Studies total for A&H End.		
0314	Psychology	(.5)
0315	Sociology	(.5)
03511	Personal Financial Literacy	#, (.5)
0326A/0327A	AP Psychology/SS Adv. Studies	
0309A	AP European History	

English Electives		
007	Debate I-IV	
0029	Creative Writing	
ELA.0025	Literary Genres (Mythology)	

PE and Athletics One credit required for graduation		
PE.0707	PE-Lifetime Fitness & Wellness	
PE.0703	PE-Skills Based Lifetime Activities	
PE.0704	PE-Lifetime Recreation & Outdoor Pursuits	
PE.0406	Technical Theatre II for PE Credit	#
PE.0420	Musical Theatre I for PE Credit	#
PE.5151	Sports Medicine I-III	#
5380	Baseball I-IV	#
5300	Basketball Boys I-IV	#
5100	Basketball Girls I-IV	#
0725	Cheerleading I	#
5140	Cross Country I-IV	#
5190	Diving I-IV	#
5370	Football I-IV	#
5310	Golf I-IV	#
5320	Soccer Boys I-IV	#
5120	Soccer Girls I-IV	#
5180	Softball I-IV	#
5110	Swimming I-IV	#
5150	Tennis I-IV	#
5340	Track I-IV	#
5170	Volleyball I-IV	#
5390	Wrestling I-IV	#
*If you are dropped from selected sport, you will be placed in PE.		

Fine Arts One credit required for graduation Four credits required for Arts and Humanities Endorsement		
0401	Art I	
041	Art II-IV, Drawing 2D	#
042	Art II-IV, Ceramics 3D	#
040	Art I-IV Partners	#
0413A	AP Studio Art: 2D Design	
0415A	AP Studio Art: Drawing	
0418A	AP Studio Art: 3D Design	
0416A	AP Art History	
042	Band I-IV (Band I and II also give .5 PE credit)	#
043	Jazz Band I-IV	#
046	Instrumental Ensemble I-IV	#
0460A	AP Music Theory	#
044	Choir I-IV	
046	Vocal Ensemble I-IV	#
071	Dance I-IV	
077	Drill Team I-IV (DT I and II also give .5 PE credit)	#
040	Theatre I-IV	
0405	Tech Theatre I-IV—Tech Th 1 is closed	
0408	Theatre Production I-IV	#
FA.0420	Musical Theatre I-II	#
0425	Orchestra I-IV	#

The CTE courses below are grouped by Programs of Study. To complete a Program of Study, students must complete 3 or more courses to earn 4 or more credits from one group with at least 1 course being a level 3 or 4 CTE course (courses that are *italicized*). Completing a Program of Study is one way to meet CCMR requirements for Project-Based Capstone for 12th grade.

Business & Industry Endorsement Ag Plant Science Program of Study		
0812	Principles of Agriculture, Food & Natural Resources	
0821	<i>Horticulture Science</i>	
CT.2050	Greenhouse Operations and Production	#
0827	<i>Floral Design I</i>	
CT.0862	<i>Advanced Floral Design</i>	#
CT.B08121	<i>Practicum in Agriculture, Food & Natural Resources</i>	#, (2)

Business & Industry Endorsement Ag Animal Science Program of Study		
0812	Principles of Ag, Food & Natural Resources	
CT.0818	<i>Livestock & Poultry Production</i>	
0837	<i>Veterinary Medical Applications</i>	#
08182	<i>Advanced Animal Science</i>	#
CT.B08121	<i>Practicum in Ag, Food & Natural Resources</i>	#, (2)

Business & Industry Endorsement Ag Applied Agricultural Engineering Program of Study		
0812	Principles of Agriculture, Food & Natural Resources	
0816	<i>Agricultural Mechanics & Metal Technologies</i>	
CT.0819	<i>Agricultural Equipment & Design Fabrication & Lab</i>	(2)
CT.B08121	<i>Practicum in Agriculture, Food & Natural Resources</i>	#, (2)

Business & Industry Endorsement Business Management Program of Study		
CT.0868	Principles of Business, Marketing & Finance	
CT.8101	<i>Business Management</i>	
0839	Foundations in Business Comm. & Technologies	
0840	Business Communications & Technologies	#
CT.0504	Business Law	
CT.B8105	<i>Practicum in Business Management</i>	#, (2)
1300	<i>Career Prep I Program of Study-8th Release</i>	#, (2)
CT.1301	<i>Career Prep I Extended Program of Study-7th & 8th</i>	#, (3)
1400	<i>Career Prep II Program of Study-8th Release</i>	#, (2)
CT.1401	<i>Career Prep II Extended Program of Study-7th & 8th</i>	#, (3)

Business & Industry Endorsement Advanced Manufacturing & Machinery Mechanics Program of Study		
CT.0892	Principles of Manufacturing	
CT.4105	<i>Manufacturing & Engineering Technology I</i>	
CT.4106	<i>Manufacturing & Engineering Technology II</i>	
CT.B0992	<i>Practicum in Manufacturing</i>	#, (2)

Business & Industry Endorsement Program Software & Development Program of Study		
CT.0849H	<i>Honors Computer Science I</i>	#
CT.0859H	<i>Honors Computer Science II</i>	#
CT.0869H	<i>Honors Computer Science III</i>	#
CT.B0833	<i>Practicum in Info Tech</i>	#, (2)
0834	<i>Independent Study in Tech Apps</i>	#

Business & Industry Endorsement Construction Academy Students ONLY		
CT.0701AC	Principles of Construction	#
CT.0101AC	Building Maintenance Technology I	#, (2)
CT.0102AC	<i>Building Maintenance Technology II (Avail. 27-28)</i>	#, (2)
CT.0901AC	<i>Practicum in Construction Technology (Avail. 28-29)</i>	#, (2)

Business & Industry Endorsement Cosmetology Academy Students ONLY		
CT.9112AC	<i>Cosmetology I</i>	#, (3)
CT.9113AC	<i>Cosmetology II</i>	#, (3)

Business & Industry Endorsement Creative Media Productions Academy/Program of Study		
0875	Principles of Arts, Audio/Video Tech & Communication	#
2202AC	Audio/Video Production I	#
CT.0864AC	<i>Audio/Video Production II/LAB (NHSTV)</i>	#, (2)
CT.B215AC	<i>Practicum in Audio/Video Production</i>	#, (2)
2106AC	<i>Commercial Photography I (Yearbook)</i>	#
2108AC	<i>Commercial Photography II (Yearbook)</i>	#
CT.0865AC	<i>Commercial Photography II/LAB (Yearbook)</i>	#, (2)
CT.B861AC	<i>Practicum in Commercial Photography (Yearbook)</i>	#, (2)
2102AC	Graphic Design & Illustration I	#
CT.0862AC	<i>Graphic Design & Illustration II/LAB</i>	#, (2)
CT.B841AC	<i>Practicum in Graphic Design & Illustration</i>	#, (2)
CT.5804	Digital Design & Media Production	

Public Service Endorsement Early Learning Program of Study		
08071	Principles of Education & Training	
0801	Principles of Human Services	
CT.0810	Child Development	
CT.0820	<i>Child Guidance</i>	#, (2)
CT.B8081	<i>Practicum in Early Learning</i>	#, (2)
CT.BX8081	<i>Practicum in Early Learning Extended</i>	#, (3)

Public Service Endorsement Teaching & Training Program of Study		
08071	Principles of Education & Training	
0801	Principles of Human Services	
CT.0810	Child Development	
0808	<i>Instructional Practices</i>	#, (2)
CT.B0809	<i>Practicum in Education & Training</i>	#, (2)
CT.B8091	<i>Practicum in Education & Training Extended</i>	#, (3)

Public Service Endorsement Family and Community Services Program of Study		
0801	Principles of Human Services	
CT.0810	Child Development	
CT.0100	<i>Family & Community Service</i>	
0893	<i>Counseling & Mental Health</i>	
CT.B0801	<i>Practicum in Human Services</i>	#, (2)
CT.B876AC	<i>Practicum in Human Services Extended</i>	#, (3)

Public Service Endorsement Health Science Program of Study		
0890	Principles of Health Science	
0895	<i>Health Science Theory</i>	#
0211	<i>Anatomy & Physiology</i>	#
CT.B0988	<i>Practicum in Health Science/Certified Medical Assis-</i>	#, (2)
CT.B0897	<i>Practicum in Health Science/EMT</i>	#, (2)



Scan this QR Code to access NISD CTE Website for more information or visit:

<https://www.nisdtx.org/departments/academics/career-technical-education>