



12th Grade Course Selection Sheet

Select the remaining credits needed for graduation

ENGLISH

----- English 12	1.0 credit
----- AP English Literature and Composition	1.0 credit
----- Business and Technical Writing	.5 credit
----- Literature (Fiction/Nonfiction)	.5 credit
----- ENGL 101T: Composition *	.5 credit

MATH

----- Geometry	1.0 credit
----- Algebra II	1.0 credit
----- Pre-Calculus with Trigonometry	1.0 credit
----- Probability and Statistics	.5 credit
----- Transition to College Mathematics	.5 credit
----- Trigonometry	.5 credit
----- Math 114: College Algebra *	.5 credit
----- AP Calculus AB	1.0 credit
----- AP Statistics	1.0 credit

SCIENCE

----- Physical Science 1	.5 credit
----- Physical Science 2	.5 credit
----- Chemistry	1.0 credit
----- Anatomy and Physiology 1	.5 credit
----- Anatomy and Physiology 2	.5 credit
----- Earth Science 1	.5 credit
----- Earth Science 2	.5 credit
----- Introduction to Organic Chemistry	.5 credit
----- Microbiology	.5 credit
----- Physics	1.0 credit
----- AP Chemistry	1.0 credit
----- AP Physics 1	1.0 credit
----- AP Physics 2	1.0 credit

SOCIAL STUDIES

----- U.S. History 1	.5 credit
----- U.S. History 2	.5 credit
----- U.S. History 3	.5 credit
----- AP U.S. History	1.0 credit
----- U.S. Government	.5 credit
----- AP U.S. Government and Politics	1.0 credit

INFORMATION TECHNOLOGY

----- Advanced Computer Applications	.5 credit
----- Computer Applications	.5 credit
----- Graphic Design I	.5 credit
----- Graphic Design II	.5 credit
----- Introduction to Computer Arts & Sciences	1.0 credit
----- Media Production	.5 credit
----- Web Development	.5 credit
----- Computer Science	1.0 credit

FINE ARTS

----- Advanced Photography	1.0 credit
(This course may also count for CTE credit)	
----- Beginning Photography	1.0 credit
(This course may also count for CTE credit)	
----- Advanced Art	.5 credit
----- Advanced Clay	.5 credit
----- Basic Drawing & Design 1	.5 credit
----- Basic Drawing & Design 2	.5 credit
----- Clay Construction and Design	.5 credit
----- Crafts	.5 credit
----- Native American Arts	.5 credit
----- Concert Band 2-3-4	1.0 credit
----- Jazz Band 2-3-4	1.0 credit
----- Orchestra 2-3-4	1.0 credit
----- Chamber Orchestra 1-2-3-4 **	1.0 credit
----- Men's Chorus 1-2-3-4	1.0 credit
----- Advanced Women's Chorus 2-3-4	1.0 credit
----- Concert Choir 2-3-4	1.0 credit
----- Poetry in Motion 2-3-4 **	1.0 credit
----- Singers 2-3-4 **	1.0 credit
----- Drama I	.5 credit
----- Drama II	.5 credit
----- Drama III	.5 credit
----- Drama IV	1.0 credit
----- Stagecraft	.5 credit

HEALTH & PHYSICAL EDUCATION

(May take up to 1 credit, Limit 1 per semester)	
----- Adv Weight Training & Personal Health S1	.5 credit
----- Adv Weight Training & Personal Health S2	.5 credit
----- Cardio - Fitness and Wellness S1	.5 credit
----- Cardio - Fitness and Wellness S2	.5 credit
----- Lifetime Activities and Life Choices S1	.5 credit
----- Lifetime Activities and Life Choices S2	.5 credit
----- Team Activities and Healthy Choices S1	.5 credit
----- Team Activities and Healthy Choices S2	.5 credit
----- Weight Training and Personal Health S1	.5 credit
----- Weight Training and Personal Health S2	.5 credit

ALTERNATES

1. _____
2. _____

ECONOMICS/PERSONAL FINANCE

(select .5 credit)	
----- Economics	.5 credit
----- Personal Finance	.5 credit

** A Dual Enrollment Admissions Application is required for this course. Any student wishing to participate must meet WDT's enrollment procedures and deadlines.

** Audition required.



CAREER & TECHNICAL EDUCATION		WORLD LANGUAGES	
AGRICULTURE, FOOD & NATURAL RESOURCES		----- German 1	1.0 credit
----- Advanced Animal Science	1.0 credit	----- German 2	1.0 credit
----- Fundamentals of Animal Science *	1.0 credit	----- German 3	1.0 credit
----- Fundamentals of Natural Resources	1.0 credit	----- German 4	1.0 credit
----- Introduction to Agriculture, Food, & Natural Resources	1.0 credit	----- Spanish 1	1.0 credit
----- Wildlife and Fisheries	1.0 credit	----- Spanish 2	1.0 credit
ARCHITECTURE AND CONSTRUCTION		----- Spanish 3	1.0 credit
----- Introduction to Construction & Technical Trades	1.0 credit	----- Spanish 4	1.0 credit
BUSINESS		OTHER OFFERINGS	
----- Introduction to Business, Entrepreneurship, & Hospitality	1.0 credit	----- Debate	.5 credit
----- Marketing Principles	.5 credit	----- Native American Heritage	.5 credit
----- Business Law	.5 credit	----- Psychology	.5 credit
CAPSTONE COURSES		----- AP Psychology	1.0 credit
----- Job Shadow and Youth Internship	.5 credit	----- SOC 100T: Introduction to Sociology **	.5 credit
----- Service Learning	.5 credit	----- Yearbook	1.0 credit
FAMILY AND CONSUMER SCIENCES		DUAL ENROLLMENT COURSES	
----- Culinary Arts	.5 credit	The following courses are offered through Western Dakota Technical (WDT) College on the WDT Campus. Transportation will be the responsibility of the student.	
----- Human Development: Prenatal to Toddlers	.5 credit	Please see a school counselor for more information	
----- Human Development: Preschool to School-age	.5 credit	ARCHITECTURE AND CONSTRUCTION	
----- Introduction to Human Services & Education	1.0 credit	----- AT 100: Introduction to Automotive Technology **	.5 credit
----- Nutrition and Wellness	.5 credit	----- AT 110: Heating and Air Conditioning **	.5 credit
----- Education as a Profession	.5 credit	----- AT 121: Hybrid and Electric Vehicle Systems **	.5 credit
HEALTH SERVICES		----- CAD 101: Drafting Fundamentals **	.5 credit
----- Introduction to Health Services	1.0 credit	----- CAD 139: 2D CAD **	.5 credit
----- Principles of Biomedical Sciences	1.0 credit	----- CAD 141: Architectural 3D CAD **	.5 credit
STEM		----- CAD 142: Mechanical 3D CAD **	.5 credit
----- Computer-Aided Drafting and Design	1.0 credit	----- CT 115: Carpentry – Framing & Finish Work **	.5 credit
----- Introduction to Engineering & Manufacturing	1.0 credit	----- CT 120: Concrete and Masonry Work **	.5 credit
		----- CT 125: Steel Frame Construction **	.5 credit
		----- CT 130: Commercial Modular Construction **	.5 credit
		----- WDM 102: Shielded Metal Arc Welding **	.5 credit
		----- WDM 103: Gas Metal Arc Welding I **	.5 credit
		----- WDM 162: Shielded Metal Arc Welding II**	.5 credit
		----- WDM 151: Gas Metal Arch Welding II **	.5 credit
		HEALTH SERVICES	
		----- HC 114: Anatomy & Physiology for the Health Professions **	.5 credit
		----- HC 135: Medical Law and Ethics **	.5 credit
		----- HC 205: Professionalism in Healthcare **	.5 credit
		----- HC 213: Medical Terminology **	.5 credit

* With administrative approval and parent/guardian approval, a student may waive Chemistry or Physics in favor of this course. A student is still required to take three (3) credits of Lab Science. If you choose to waive Chemistry or Physics, you may not meet college entrance requirements.

** A Dual Enrollment Admissions Application is required for this course. Any student wishing to participate must meet WDT's enrollment procedures and deadlines.



4 Year Course Planner

Required Areas	Graduation Requirements	9th Grade	10th Grade	11th Grade	12th Grade
ENGLISH/ READING and COMMUNICATION ARTS	4.0 credits English 9: 1.0 credit English 10: 1.0 credit which includes Speech English 11: 1.0 credit which includes American Literature Grade 12: Literature (0.5 credit) and Writing (0.5 credit)				
MATHEMATICS	3.0 credits Integrated Math 1/ Algebra I: 1.0 credit Integrated Math 2/ Geometry: 1.0 credit Integrated Math 3/ Algebra II: 1.0 credit				
SCIENCE	3.0 credits total of Lab Science Any Physical Science: 1.0 credit Biology 1 & 2: 1.0 credit Chemistry or Physics: 1.0 credit				
SOCIAL STUDIES	3.0 credits World Geography: .5 credit World History: .5 credit U.S. History 1, 2, and 3: 1.5 credits U.S. Government: .5 credit				
TECHNOLOGY	1.0 credit				
FINE ARTS	1.0 credit				
PE/HEALTH	1.0 credit				
ECONOMICS or PERSONAL FINANCE	0.5 credit				
REQUIRED OFFERINGS	1.0 credit World Language, or Capstone Experience, or Service Learning, or Approved Career and Technical Education courses				
ELECTIVES	4.5 credits				
Total	22.0 credits				