CHS Academic Planning Packet

Name:_____ Class Of:_____

Plans After High School:

___University, business, technical schools

___Join the Military

___Work full-time

Career Pathway(s) of Interest:

___Agriculture, Food & Natural Resources
___Arts, A/V Technology & Communications
___Architecture & Construction
___Business Management & Administration
___Education & Training
___Finance
___Government & Public Administration
___Health Science
___Transportation & Distribution
___Hospitality & Tourism
___Human Services
___Information Technology
___Law & Public Safety
___Manufacturing
___Marketing
___Mathematics
___Science, Technology, Engineering &

Diploma Seeking:

____ General High School Diploma

____ General HSD + Board of Regents Diploma

Diploma Endorsement Plan:
Refer to last page of packet for endorsement details.

____ Advanced Endorsement

____ Advanced Career Endorsement

____ Advanced Honors Endorsement
SD Opportunity Scholarship track

CENTRAL HIGH SCHOOL
CREDIT CHECK FORM

Student Name: _____ SID#_____ Grade_____ Date_____

SUBJECT/ Minimum Credits								Any classes taken in shaded area will count towards Elective Credits								CURRENT CREDITS	# OF CREDITS NEEDED
English 4.0	Eng 1	Speech	Eng 2A	Eng 2B	Eng 3A	Eng 3B	Eng 4A	Eng 4B									
Math* 3.0	Algebra 1A	Algebra 1B															
Science* 3.0	Biology A	Biology B															
Social Studies 3.0	SS Elective	SS Elective	SS Elective	US History A	US History B	Government											
Personal Finance OR Economics 0.5																	
Health 1.0																	
Fine Arts* 1.0																	
P.E. 1.0																	
Required Offering* 1.0																	
World Language*																	
Electives 7.5																	

Each square is 0.5 credit   **Total Credits Needed to Graduate = 25**

* College bound students should strongly consider taking math (Algebra 1 and higher) for 4 years
*SD Opportunity Scholarship and the Regent Scholar Diploma require 4 credits of Math & Science
* Some out of State colleges require 2 years of a single World Language for admission, be sure to do your research if looking at out of state schools.
* Fine Arts includes Choir/Band/Any of the Fine Art Classes
* Required Offering is 1.0 credit of World Language/CTE courses or a combination of the two

* 1 unit/credit = two successfully completed terms of work, ½ unit/credit = one term of successfully completed course work

Quick List of CHS Courses

Agriculture	Terms	Credit	Open to:	Pre-requisite
Fundamental Animal Science (CTE)	1	0.50	9, 10, 11, 12	None
Advanced Animal Science (CTE)	1	0.50	9, 10, 11, 12	Fundamental Animal Science
Companion Animals (CTE)	1	0.50	9, 10, 11, 12	None
Wildlife and Fisheries (CTE)	1	0.50	9, 10, 11, 12	None
Food Science (CTE)	1	0.50	9, 10, 11, 12	None

Automotive	Terms	Credit	Open to:	Pre-requisite
Automotive Technology (CTE)	4	2.00	10, 11, 12	None
Introduction to Auto Body (CTE)	1	0.50	11, 12	None
Introduction Vehicle Systems & Maintenance (CTE)	1	0.50	9, 10, 11, 12	None
Introduction to Diesel Technology (CTE)	1	0.50	10, 11, 12	None

Business	Terms	Credit	Open to:	Pre-requisite
Accounting 1 (CTE)	2	1.00	10, 11, 12	None
Entrepreneurship (CTE)	1	0.50	11, 12	None
Honors Accounting 2 (CTE)	2	1.00	10, 11, 12	Accounting 1
Internship 1 / Internship 2 (CTE)	1	0.50	12	None
Introduction to Business (CTE)	1	0.50	9, 10, 11, 12	None
Personal Finance (CTE)	1	0.50	9, 10, 11, 12	None
Personal & Business Law (CTE)	1	0.50	9, 10, 11, 12	None
Sports & Entertainment Marketing	1	0.50	9, 10, 11, 12	None

Computers/Information Technology	Terms	Credit	Open to:	Pre-requisite
App Programming (CTE)	1	0.50	9, 10, 11, 12	None *Comp Sci credit
Computer Programming (CTE)	1	0.50	10, 11, 12	None (keyboarding helpful) *Comp Sci credit
Intro to Information Technology (CTE)	1	0.50	9, 10, 11, 12	None *Comp Sci credit
Network Technology (CTE)	1	0.50	10, 11, 12	None *Comp Sci credit
PLTW Digital Electronics/Robotics (CTE)	2	1.00	9, 10, 11, 12	None
Web Page Design (CTE)	1	0.50	10, 11, 12	None *Comp Sci credit

Construction & Building Trades	Terms	Credit	Open to:	Pre-requisite
Introduction to Building Trades (CTE)	2	1.00	10, 11, 12	None
Residential Construction (CTE)	4	2.00	11, 12	None

Family & Consumer Science	Terms	Credit	Open to:	Pre-requisite
Advanced Food Concepts (CTE)	1	0.50	9, 10, 11, 12	Food Concepts
Child Dev / Prenatal to Toddler (CTE)	1	0.50	9, 10, 11, 12	None
Child Dev / Preschool to School-Age (CTE)	1	0.50	10, 11, 12	Child Dev/Prenatal to Toddler recommended
Culinary Arts I (CTE) ProStart Program	2	1.00	10, 11, 12	Advanced Food Concepts REQUIRED
Culinary Arts II (CTE) ProStart Program	2	1.00	10, 11, 12	Culinary Arts I
Fashion Design (CTE)	1	0.50	9, 10, 11, 12	None
Food Concepts(CTE)	1	0.50	9, 10, 11, 12	None
Interior Design (CTE)	1	0.50	10, 11, 12	None
Intro to Education and Training (CTE)	1	0.50	11, 12	None
Relationships Across the Lifespan (CTE)	1	0.50	11, 12	None
Resources & Services for Life (CTE)	1	0.50	10, 11, 12	None

Fine Arts	Terms	Credit	Open to:	Pre-requisite
Portfolio Art	2	1.00	10, 11, 12	Comprehensive Art OR Draw 1 AND 2 Art Classes
Honors Portfolio Art	2	1.00	11, 12	Portfolio Art, OR Drawing 2, AND 2 upper level art class
Comprehensive Art	1	0.50	9, 10, 11, 12	None
Photography 1 - Film	1	0.50	11, 12	Comp. Art or Draw 1 AND 0.5 credit of other Art
Photography 2 – Film	1	0.50	11, 12	Photography 1
Graphic Design 1	1	0.50	9, 10, 11, 12	(Drawing 1 or Comprehensive Art Recommended)
Graphic Design 2	1	0.50	10, 11, 12	Graphic Design 1
Digital Photography 1	1	0.50	9, 10, 11, 12	None
Digital Photography 2	1	0.50	10, 11, 12	Digital Photography 1
Drawing 1	1	0.50	9, 10, 11, 12	None
Drawing 2	1	0.50	9, 10, 11, 12	Drawing 1
Painting 1	1	0.50	10, 11, 12	Drawing 1 (Drawing 2 Recommended)
Painting 2	1	0.50	10, 11, 12	Drawing 1 AND Painting 1
Ceramics/Pottery	2	1.00	11, 12	Comprehensive Art OR Draw 1 AND Sculpt. 1
Sculpture 1	1	0.50	10, 11, 12	Comprehensive Art OR Drawing 1

Health Science	Terms	Credit	Open to:	Pre-requisite
Health Science Careers I (CTE)	2	1.00	11, 12	None
Health Science Careers II (CTE)	2	1.00	11, 12	Health Science Careers I
Intro to Sports Med & Athletic Training (CTE)	1	0.50	10, 11, 12	None
Medical Terminology (CTE)	2	1.00	11, 12	None

Journalism	Terms	Credit	Open to:	Pre-requisite
Photojournalism 1 - Yearbook	2	1.00	10, 11, 12	(Digital Photography 1 or Graphic Design 1 Recommended)
Photojournalism 2 - Yearbook	2	1.00	11, 12	Photojournalism 1

Language Arts Courses	Terms	Credit	Open to:	Pre-requisite
AP English Lit & Comp A & B	4	2.00	11, 12	9th & 10th LA courses; 3.0 GPA Recommended
AP English Language & Composition A & B	4	2.00	10, 11, 12	Eng 1, Speech; 3.0 GPA Recommended
Creative Writing	1	0.50	10, 11, 12	None - this is an elective credit
American Film Studies	1	0.50	10, 11, 12	Eng 1 & Speech
English 1	1	0.50	9	None
English 2 A & B	2	1.00	10	Eng 1 & Speech
English 3 A & B	2	1.00	11	Eng 1, Speech, Eng 2
English 4 A & B	2	1.00	12	Eng 1, Speech, Eng 2, Eng 3
H Debate & US Democracy	2	1.00	9, 10	3.0 GPA or above
Honors Advanced Debate	1	0.50	10, 11, 12	None - this is a fine arts credit
Honors Advanced Oral Interpretation	1	0.50	10, 11, 12	Oral Interp or Debate
Honors English 2 A & B	2	1.00	10	Eng 1 & Speech; 3.0 GPA Recommended
Honors English 3 A & B	2	1.00	11	Eng 2, Speech, Eng 2, 3.0 GPA Recommended
Honors English 4 A & B	2	1.00	12	Eng 1, Speech, Eng 2, Eng 3, 3.0 GPA Recommended
Oral Interpretation	1	0.50	9, 10, 11, 12	None
Speech I	1	0.50	9, 10, 11, 12	None

Manufacturing	Terms	Credit	Open to:	Pre-requisite
Machine Tool Tech I (CTE)	4	2.00	10, 11, 12	None
Machine Tool Tech II (CTE)	4	2.00	11, 12	Machine Tool Tech I w/ Instructor permission
Welding Technology I (CTE)	1	0.50	10, 11, 12	None
Welding Technology II (CTE)	1	0.50	11, 12	Welding Tech I w/ Instructor permission

Mathematics Courses	Terms	Credit	Open to:	Pre-requisite
Advanced Math A & B	2	1.00	10, 11, 12	C or Above in Alg 1 and Alg 2 / w tchr rec
Algebra 1 A & B	2	1.00	9, 10, 11, 12	8th grade math
Algebra 2 A & B	2	1.00	10, 11, 12	Algebra 1, (Geometry recommended not required)
AP Calculus A & B	4	2.00	11, 12	H Pre-Calculus
Geometry A & B	2	1.00	9, 10, 11, 12	Algebra 1
Honors Algebra 2 A & B	2	1.00	10, 11, 12	H Geometry or teacher recommend
Honors Geometry A & B	2	1.00	9, 10, 11, 12	Algebra 1, or teacher recommend
Honors Pre-Calculus A & B	2	1.00	10, 11, 12	H Algebra 2 or Advanced Math
Occupational Math A & B	2	1.00	9, 10, 11, 12	None

Music Courses	Terms	Credit	Open to:	Pre-requisite
Eagle Band			9	Proficient on instrument OR 2 years experience
Concert Band			10, 11, 12	Two years previous training
H Symphonic Band			11, 12	Two years previous training
Eagle Choir			9	Strong interest in singing
Concert Choir			10, 11, 12	Strong interest in singing
H Acappella			10, 11, 12	Successful audition
Eagle Orchestra			9	Middle School orchestra or private lessons
Concert Orchestra			10, 11, 12	Eagle Orchestra or private lessons
H Symphony Orchestra			11, 12	Successful audition plus minimum of 1yr High School experience
Color Guard			9, 10, 11, 12	By audition only
Basic Piano Keyboarding			9, 10, 11, 12	Offered T3 & 4, S2, opposite Concert Choir

PE / Health Courses	Terms	Credit	Open to:	Pre-requisite
Health 1-First aid & CPR	1	0.50	9, 10, 11, 12	
Health 2-Health & Wellness	1	0.50	9, 10, 11, 12	
Cardio Fitness	1	0.50	9, 10, 11, 12	
Fitness for Life	1	0.50	10, 11, 12	
Outdoor Recreation	1	0.50	9, 10, 11, 12	
Racquet Sports	1	0.50	9, 10, 11, 12	
Recreational (Rec) Sports	1	0.50	9, 10, 11, 12	
Team Sports	1	0.50	9, 10, 11, 12	
Theory of Coaching	1	0.50	10, 11, 12	
Walk-a-cise	1	0.50	9, 10, 11, 12	
Weight Training	1	0.50	9, 10, 11, 12	
Weight Training 2 (Advanced)	1	0.50	10, 11, 12	Weight Training
Sports Officiating	1	0.50	10, 11, 12	

Science Courses	Terms	Credit	Open to:	Pre-requisite
AP Biology A & B	4	2.00	11, 12	Alg 1, H Chem, Alg 2
AP Chemistry A & B	4	2.00	11, 12	Alg 1, Biology, Alg 2, H Chem recommended
Astronomy	1	0.50	10, 11, 12	Algebra 1
Biology A & B	2	1.00	9, 10, 11, 12	None
Chemistry in the Community A & B	2	1.00	10, 11, 12	Algebra 1
Forensic Science	1	0.50	10, 11, 12	Biology, Algebra 1, Chemistry recommended
Honors Biology A & B	2	1.00	10, 11, 12	Algebra 1
Honors Chemistry A & B	2	1.00	10, 11, 12	Algebra 1
Honors Physics A & B	2	1.00	10, 11, 12	Alg 1, Geometry & Algebra 2 strongly rec.
Honors Physiology/Anat A & B	2	1.00	11, 12	Alg 1, Biology, H Chem or Chem Com w/recom
Physics A & B	2	1.00	9, 10, 11, 12	Algebra 1
PLTW H Intro to Engineering Design (CTE) A & B	2	1.00	10, 11, 12	Algebra 1 – WILL NOT count for Opportunity Scholarship
PLTW H Principles of Engineering (CTE) A & B	2	1.00	10, 11, 12	Algebra 1 – WILL count for Opportunity Scholarship

Social Studies	Terms	Credit	Open to:	Pre-requisite
America and the World Today	1	0.5	9, 10, 11, 12	SS Elective credit
AP European History A & B	4	2.00	10, 11, 12	
Honors US History	2	1.00	11, 12	
AP US History I	2	1.00	11, 12	3.0 GPA Recommended
AP US History II	2	1.00	11, 12	3.0 GPA Recommended
Criminal Justice (Legal Systems)	1	0.5	9, 10, 11, 12	SS Elective credit
Economics	1	0.5	11, 12	
Honors Debate & US Democracy	2	0.5	9, 10	3.0 GPA Recommended
Honors Economics	1	0.5	11, 12	3.0 GPA Recommended
Honors Psychology A & B	2	1.00	11, 12	3.0 GPA Recommended, SS Elective credit
Honors World History	1	0.5	10, 11	
Regional American Indian Studies	1	0.5	9, 10, 11, 12	SS Elective credit
Sociology	1	0.5	11, 12	SS Elective credit
US Government	1	0.5	12	
US History A & B	2	1.00	11	
World Geography	1	0.5	9	
World History	1	0.5	10	

Television and Film	Terms	Credit	Open to:	Pre-requisite
Multimedia Design	1	0.50	9, 10, 11, 12	None *Computer Science credit*
Media Production	2	1.00	10, 11, 12	Intro to Audiovisual Tech & Communication *Computer Science credit*
Broadcast Technology I	2	1.00	10, 11, 12	Intro to Audiovisual Tech & Communication
Introduction to Audiovisual Technology & Communications	2	1.00	10, 11, 12	None
Broadcast Technology II	2	1.00	10, 11, 12	Intro to Audiovisual Tech & Communication AND Broadcast Tech I

World Language	Terms	Credit	Open to:	Pre-requisite
French 1 A & B	2	1.00	9, 10, 11, 12	None
French 2 A & B	2	1.00	9, 10, 11, 12	French 1
Spanish 1 A & B	2	1.00	9, 10, 11, 12	None
Spanish 2 A & B	2	1.00	9, 10, 11, 12	Spanish 1

4-Year Educational Plan:

GRADE 9
Must include 1.0 credit of Math; 1.0 credit of Science; 0.5 credit of English 1; 0.5 credit of Speech; 0.5 credit of Social Studies Elective

SEMESTER 1				SEMESTER 2			
Term 1		Term 2		Term 3		Term 4	
Class Name		Class Name		Class Name		Class Name	
1		1		1		1	
2		2		2		2	
3		3		3		3	
4		4		4		4	

GRADE 10
Must include 1.0 credit of Math; 1.0 credit of Science; 1.0 credit of English 2 (A&B); 0.5 credit Social Studies Elective

SEMESTER 1				SEMESTER 2			
Term 1		Term 2		Term 3		Term 4	
Class Name		Class Name		Class Name		Class Name	
1		1		1		1	
2		2		2		2	
3		3		3		3	
4		4		4		4	

GRADE 11
Must include 1.0 credit of Math; 1.0 credit of Science; 1.0 credit of English 3 (A&B); 1.0 credit of US History

SEMESTER 1				SEMESTER 2			
Term 1		Term 2		Term 3		Term 4	
Class Name		Class Name		Class Name		Class Name	
1		1		1		1	
2		2		2		2	
3		3		3		3	
4		4		4		4	

GRADE 12
Must include 1.0 credit of English 4 (A&B); 0.5 credit of Government (unless already taken); 0.5 credit Social Studies Elective (unless already taken)

SEMESTER 1				SEMESTER 2			
Term 1		Term 2		Term 3		Term 4	
Class Name		Class Name		Class Name		Class Name	
1		1		1		1	
2		2		2		2	
3		3		3		3	
4		4		4		4	

WHICH ENDORSEMENT(S) WILL YOU EARN?

The Shaded Areas Indicate The Differences In Requirements For Each Endorsement Compared to Minimum Grad Requirements

Subject	ADVANCED ENDORSEMENT *Indicates a student has pursued coursework consistent with entrance requirements for postsecondary education at a university.*		ADVANCED CAREER ENDORSEMENT *Indicates a student has career experience in a concentrated area, based on academic and/or workplace experience and a related credential.*		ADVANCED HONORS ENDORSEMENT *Indicates a student has pursued advanced rigorous, academic coursework consistent with §13-55-31.1 (High school course requirements for South Dakota Opportunity Scholarship eligibility)*	
	Within Required Credits MUST Include:	*Credit Earned*	**Within Required Credits MUST Include:**	*Credit Earned*	**Within Required Credits MUST Include:**	*Credit Earned*
English	0.5 credit English 1	Y / N	0.5 credit English 1	Y / N	0.5 credit English 1	Y / N
	0.5 credit Speech	Y / N	0.5 credit Speech	Y / N	0.5 credit Speech	Y / N
	1.0 credit English 2	Y / N	1.0 credit English 2	Y / N	1.0 credit English 2	Y / N
	1.0 credit English 3	Y / N	1.0 credit English 3	Y / N	1.0 credit English 3	Y / N
	1.0 credit English 4	Y / N	1.0 credit English 4	Y / N	1.0 credit English 4	Y / N
Mathematics	1.0 credit Algebra 1	Y / N	1.0 credit Algebra 1	Y / N	1.0 credit Algebra 1	Y / N
	1.0 credit Geometry	Y / N	1.0 credit Math -	Y / N	1.0 credit Geometry	Y / N
	1.0 credit Algebra 2	Y / N	1.0 credit Math -	Y / N	1.0 credit Algebra 2	Y / N
					1.0 credit Math	Y / N
Science	1.0 credit Biology	Y / N	1.0 credit Biology	Y / N	1.0 credit Biology	Y / N
	1.0 credit Lab Science -	Y / N	1.0 credit Science -	Y / N	1.0 credit any Physical Science	Y / N
	1.0 credit Lab Science -	Y / N	1.0 credit Science -	Y / N	1.0 credit Chemistry or Physics	Y / N
					1.0 credit Lab Science Elective	Y / N
Social Studies	0.5 credit U.S. Government	Y / N	0.5 credit U.S. Government	Y / N	0.5 credit U.S. Government	Y / N
	1.0 credit of U.S. History	Y / N	1.0 credit of U.S. History	Y / N	1.0 credit of U.S. History	Y / N
	1.5 credit Social Studies Elective	Y / N	1.5 credit Social Studies Elective	Y / N	0.5 credit of World Geography 0.5 credit of World History 0.5 credit of Social Studies Elective	Y / N
Fine Arts	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
Physical Education	0.5 credit –	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
Health	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
Personal Finance OR Economics	0.5 credit -	Y / N	0.5 credit -	Y / N	0.5 credit -	Y / N
Approved CTE – OR – World Language – OR – Capstone Experience	1.0 credit -	Y / N	2.0 credits of either of the following **OR** a combination of the two: *Approved CTE credits from the **SAME** career cluster:* *Capstone Experience:* **AND** Attainment of an industry recognized credential **OR** National Career Readiness Certificate (NCRC) of SILVER or higher	Y / N NCRC Score: Industry Credential:	2.0 credits of either of the following **OR** a combination of the two: *Approved CTE courses:* *World Language (Units MUST be in the same language)*	Y / N
Electives	7.5 credits -	Y / N	6.5 credits -	Y / N	4.5 credits -	Y / N
TOTAL		25 credits		25 credits		25 credits
	ADVANCED ENDORSEMENT EARNED	Y / N	**ADVANCED CAREER ENDORSEMENT EARNED**	Y / N	**ADVANCED HONORS ENDORSEMENT EARNED**	Y / N