

# CRETIN-DERHAM HALL COURSE LIST 2023-2024

## ACADEMIC DEVELOPMENT

Trimester	Grades	Course Name	Prereq
1, 2 or 3	09 - 12	Learning Lab	Approval
1 or 2	09 - 10	Learning Lab + Study Skills	Approval

## CENTER FOR ENTREPRENEURSHIP

Trimester	Grades	Course Name	Prereq
1 or 3	09 - 12	Entrepreneurial Mindsets	
2	09 - 12	Business Management	Entr. Mindsets
3	09 - 12	Business in a Digital World -H	Entr. Mindsets
1	10 - 12	Intro to Marketing	
2	10 - 12	Personal Finance	
3	11 -12	Social Entrepreneurship	Entr. Mindsets
3	11 - 12	Advanced Entrepreneurship – H	Entr. Mindsets

## COMPUTER

Trimester	Grades	Course Name	Prereq
1	09 - 12	Computer Aided Design (CAD)	
2 or 3	09 - 12	Computer Animation	
2 or 3	09 - 12	Game Design - A	Intro/Prog
1, 2 or 3	09 - 12	Intro to Programming	
1 or 2	09 - 12	Web Programming and Design	
Yearlong	10 - 12	AP Computer Science - H	Intro/Prog

## ENGLISH

Trimester	Grades	Course Name	Prereq
Yearlong	09	Values - English	
Yearlong	10	English 10	
Yearlong	10	English 10 - H	
Yearlong	11	US Lit/Comp	
Yearlong	11	US Lit/Comp - H	
Yearlong	11	AP English Language/Comp - H	
Yearlong	12	English 12	
Yearlong	12	English 12 - U of M - Writing Studio	
Yearlong	12	Introduction to College Literature - H	
Yearlong	12	Sr IntSymposium-H (Spectrum) - H	

## ELECTIVE ENGLISH COURSES:

1, 2, or 3	09 - 10	Composition 09/10	
1 or 3	10 - 12	Film Study	
1	11 - 12	Composition 11/12	

## FINE ARTS

Trimester	Grades	Course Name	Prereq
<b>MUSIC:</b>			
1	09 - 12	Music Theory	
3	09 - 12	Music Appreciation	
Yearlong	09 - 12	Beginning Band	Approval
Yearlong	09 - 12	Concert Band	
Yearlong	09 - 12	Concert Band - H	Approval
Yearlong	09 - 12	Concert Choir	
Yearlong	09 - 12	Select Treble Choir - H	Approval

## THEATER ARTS:

1 or 2	09 - 12	Acting I	
3	09 - 10	Improvisation I - A	Acting I
1	10 - 12	Acting II – A	Acting I
2	10 - 12	Musical Theatre - A	See Desc.
3	10 - 12	Technical Theater/Shop	
2 or 3	09 - 12	Creativity	

## FINE ARTS continued

Trimester	Grades	Course Name	Prereq
<b>STUDIO ARTS:</b>			
1, 2 or 3	09 - 12	Drawing I	
1 or 2	09 - 12	Drawing II – A	Drawing I
3	09 - 12	Drawing III – H	Drawing II – A
1, 2 or 3	09 - 12	Painting I	
2	10 - 12	Painting II – A	Painting I
3	11 or 12	Painting III – H	Painting I & II
1, 2 or 3	10 - 12	Ceramics I	
1, 2 or 3	10 - 12	Ceramics II – A	Ceramics I
2 or 3	10 - 12	Ceramics III - H	Ceramics II - A
1, 2 or 3	10 - 12	Digital Photography	
2 or 3	10 - 12	Film Photography – A	Digital Photo
3	12	Photography III-H	Film Photo.
1, 2 or 3	10 - 12	Graphic Design	
2	09 - 12	Printmaking	
1 or 2	10 - 12	Jewelry Making	

## GENERAL ELECTIVES

Trimester	Grades	Course Name	Prereq
Yearlong	11 - 12	Yearbook	Approval
Yearlong	12	People Finding People (PFP)	Approval
1, 2 or 3	9-12	Honors Humanities	

## JROTC

Trimester	Grades	Course Name	Prereq
1, 2, 3	09	JROTC (LET 1)	
1, 2, 3	10	JROTC (LET 2)	
1, 2, 3	11	JROTC (LET 3)	
1, 2, 3	12	JROTC (LET 4)	

## MATH

Trimester	Grades	Course Name	Prereq
Yearlong	09	Introduction to Algebra	Approval
Yearlong	09 - 10	Algebra 1	
Yearlong	09	Algebra 1 - A	
Yearlong	09 - 10	Geometry - A	Algebra 1-A
Yearlong	09	Geometry - H	Approval
Yearlong	09 - 10	Algebra II/Trig - H	Geometry-H
Yearlong	10 - 11	Geometry	Algebra 1
Yearlong	10 - 11	Analysis - H	Alg2Trig-H
Yearlong	10 - 12	Algebra II/Trig - A	Approval
Yearlong	11 - 12	Algebra II/Trig	Geometry
Yearlong	11 - 12	Analysis - A	Alg2Trig-A
Yearlong	11 - 12	AP Calculus – AB - H	Approval
Yearlong	11 - 12	AP Calculus – BC - H	AP CalcAB
Yearlong	11 - 12	AP Statistics - H	Approval
Yearlong	11 - 12	Math Topics	Alg2Trig
Yearlong	12	Introduction to Stats/Calculus - A	Analysis - A

## PHYSICAL EDUCATION & HEALTH

Trimester	Grades	Course Name	Prereq
<b>HEALTH/TLC (Thinking, Learning, Communicating):</b>			
1, 2 or 3	09	Health/TLC	
Summer	09	Health/TLC	

Trimester	Grades	Course Name	Prereq
<b>PHYSICAL EDUCATION:</b>			
1, 2 or 3	09 - 12	Individualized Fitness	
2	11 - 12	Winter Outdoor Education	
3	11 - 12	Spring Outdoor Education	

## RELIGION

Trimester	Grades	Course Name	Prereq
Yearlong	09	Values - Religion	
1	10	Hebrew Scripture	
2	10	Christian Scripture	
3	10	Church	
1	11	Faith/Ethics I	
2	11	Faith/Ethics II	
1 and 2	12	Philosophy/Theology - H	
3	12	Social Justice - H	
Yearlong	12	Sr IntSymposium-H (Spectrum) - H	
Yearlong	12	Senior Seminar: God's Call, Our Response	

### ELECTIVE RELIGION COURSES:

3	11	Christian Controversies	
3	11	Men's Spirituality	
3	11	Prayer & Creativity	
3	11	Women's Spirituality	
3	11	World Religions	

## SCIENCE

Trimester	Grades	Course Name	Prereq
Yearlong	09	Science & Engineering	
Yearlong	09	Science & Engineering - A	
Yearlong	09	Science & Engineering - H	
Yearlong	10 - 11	Biology	
Yearlong	10 - 11	Biology - A	
Yearlong	10 - 11	Biology - H	
Yearlong	10 - 12	Human Anatomy & Physiology-A	Biology
Yearlong	11 - 12	AP Biology - H	See Desc.
Yearlong	11 - 12	AP EnviroScience - H	See Desc.
Yearlong	11 - 12	Chemistry	Algebra 1
Yearlong	11 - 12	Chemistry - A	See Desc.
Yearlong	11 - 12	Chemistry - H	See Desc.
Yearlong	11 - 12	AP Chemistry	See Desc.
Yearlong	11 - 12	Physics - A	Chemistry-See Desc.
Yearlong	11 - 12	Physics by Inquiry - U of M - A	See Desc.
Yearlong	11 - 12	Physics - U of M -- H	Chemistry -See Desc.
Yearlong	11 - 12	U of M - Anatomy/Phy - H	See Desc.
Yearlong	12	AP Physics - H	Approval

### ELECTIVE SCIENCE COURSES:

Trimester	Grades	Course Name	Prereq
1	11 - 12	Astronomy: Solar System/Vagabonds	
1	11 - 12	Astronomy: Solar System/Vagabonds - A	
1	11 - 12	DNA, Forensics and Genetics	Biology
2	11 - 12	Astronomy: Stars/Constellations	
2	11 - 12	Astronomy: Stars/Constellations - A	
2	11 - 12	Winter Outdoor Education	
3	11 - 12	Astronomy: Deep Space and Beyond	
3	11 - 12	Astronomy: Deep Space and Beyond - A	
3	11-12	Spring Outdoor Education	

## SOCIAL STUDIES

Trimester	Grades	Course Name	Prereq
<b>09<sup>th</sup> GRADE SOCIAL STUDIES:</b>			
Yearlong	09	Values - Social Studies	
Summer	09	Human Geography	
1, 2 or 3	09	Human Geography	
2 and 3	09	AP Human Geography - H	

### 10<sup>th</sup>-12<sup>th</sup> GRADE SOCIAL STUDIES:

Yearlong	10	US History	
Yearlong	10	AP US History - H	
1 and 2	11 - 12	AP Micro Economics - H	
1, 2 or 3	11 - 12	Economics	
2 and 3	11 - 12	AP US Government - H	
1	12	US Government	
Yearlong	12	Sr IntSymposium-H (Spectrum) - H	

### ELECTIVE SOCIAL STUDIES COURSES:

1	11 - 12	Debate	
1	11 - 12	Women's Studies	
1	11 - 12	Women's Studies - H	
2	11 - 12	Close Up	
2	11 - 12	International Relations-H	
2	11 - 12	Psychology	
2 and 3	11 - 12	AP Psychology - H	
3	11 - 12	Sociology	
3	11 - 12	African-American History	
3	11 - 12	African-American History - H	
3	11 - 12	Sociology of Sports	

## STUDY HALL

Trimester	Grades	Course Name	Prereq
1, 2 or 3	09 - 12	Study Hall	

## WORLD LANGUAGE

Trimester	Grades	Course Name	Prereq
Yearlong	09 - 12	French 1	
Yearlong	09 - 12	French 2 - A	French 1
Yearlong	09 - 12	French 3 - H	French 2
Yearlong	09 - 12	French 4 - H	French 3
Yearlong	09 - 12	AP French Lang/Culture-H	French 3/Approval
Yearlong	09 - 12	Mandarin 1 (Chinese)-A	
Yearlong	09 - 12	Mandarin 2 (Chinese)-A	Mandarin 1
Yearlong	09 - 12	Mandarin 3 (Chinese)-H	Mandarin 2
Yearlong	09 - 12	AP Mandarin 4 (Chinese)-H	Mandarin 3
Yearlong	09 - 12	Mandarin 5 (Chinese)-H	Mandarin 4
Yearlong	09 - 12	Spanish 1	
Yearlong	09 - 12	Spanish 2 - A	Spanish 1
Yearlong	09 - 12	Spanish 3 - H	Spanish 2
Yearlong	09 - 12	Spanish 4 - H	Spanish 3
Yearlong	09 - 12	Spanish 5 - H	Spanish 4
Yearlong	09 - 12	AP Spanish Lang/Culture-H	Spanish 3/Approval
Summer	09-12	LaSallian Global Studies: Spain	Spanish 3