

# CRETIN-DERHAM HALL COURSE LIST

2019-2020

## ACADEMIC DEVELOPMENT

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

## BUSINESS

Trimester	Grades	Course Name	Prereq
1 or 3	09 - 11	Intro to Business	
3	09 - 12	Business Law - A	
1 or 2	10 - 12	Intro to Marketing	
3	10 - 12	International Business	
Yearlong	10 - 12	Accounting I-A	
2	11 - 12	Personal Finance	
Yearlong	11 - 12	Accounting II-H	Acct. I

## COMPUTER

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

## ENGLISH

Trimester	Grades	Course Name	Prereq
Yearlong	09	Values Sym - 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	
Yearlong	12	English 12	
Yearlong	12	English 12 - U of M - Writing Studio	
Yearlong	12	Readings in Lit - H	
Yearlong	12	Sr IntSymposium-H (Spectrum)	

### 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	
2	10 - 12	Media Studies	
3	09 - 12	Speech	

## 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	CDH Choral Artists	
Yearlong	09	Concert Choir - A	
Yearlong	09 - 12	Concert Band	
Yearlong	09 - 12	Concert Band - H	Approval
Yearlong	10 - 12	The Chamber Singers-A	Approval
Yearlong	10 - 12	Honors Choir - H	Approval

### THEATER ARTS:

1, 2 or 3	09 - 12	Acting I	
3	09 - 10	Improvisation I	Acting I
1	10 - 12	Acting II - A	Acting I
2	10 - 12	Musical Theatre - A	See Desc.
3	10 - 12	Technical Theater/Shop	
1	11 - 12	Improvisation II-A	See Desc.
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, 2 or 3	09 - 12	Drawing II - A	Drawing I
1, 2 or 3	09 - 12	Painting I	See Desc
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 or 2	10 - 12	Graphic Design	
1 or 2	10 - 12	Jewelry Making	
2 or 3	10 - 12	Painting II - A	Painting I
1, 2 or 3	10 - 12	Photography I	
2 or 3	10 - 12	Photography II - A	Photo I
1 or 2	10 - 12	Graphic Design	
3	09 - 12	Printmaking	
2	10 - 12	Sculpture	
2	11 - 12	Drawing III - H	Drawing II - A
2 or 3	11 or 12	Painting III - H	Painting I & II
3	12	Photography III-H	Photo II- A

## GENERAL ELECTIVES

Trimester	Grades	Course Name	Prereq
1, 2 or 3	09 - 10	TLC - Thinking/Learning/Comm.	
1, 2, 3	11 - 12	Peer Tutoring	Approval
Yearlong	11 - 12	Yearbook	Approval
Yearlong	12	People Finding People (PFP)	Approval

## 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)	
1, 2, 3	09 - 12	JROTC during Homeroom	Approval

## 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	Approval
Yearlong	11 - 12	AP Calculus - BC	AP Calculus - AB
Yearlong	11 - 12	AP Statistics	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:</b>			
1 or 2	09	Health	
Summer	09	Health	

Trimester	Grades	Course Name	Prereq
<b>PHYSICAL EDUCATION:</b>			
1 or 3	09 - 12	Racquet Sports	
1, 2 or 3	09 - 12	Activities	
1, 2 or 3	09 - 12	Strength/Activities	
1, 2 or 3	09 - 12	Strength/Cond I	
1, 2 or 3	09 - 12	Strength/Cond II	Strength I
1, 2 or 3	09 - 12	Yoga	
2	09 - 12	Indoor Racquet Sports	
1, 2 or 3	10 - 12	Woman's Fitness	
1, 2 or 3	11 - 12	Outdoor Education	

## RELIGION

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

### ELECTIVE RELIGION COURSES:

Summer	11	Being Christian in the World	
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	See Desc.
Yearlong	11 - 12	AP EnviroScience	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 – H	Chemistry-See Desc.
Yearlong	11 - 12	U of M - Anatomy/Phy - H	See Desc.
Yearlong	12	AP Physics - H	Approval

### ELECTIVE SCIENCE COURSES:

1	11 - 12	Astronomy: Solar System/Vagabonds	
1	11 - 12	Astronomy: Solar System/Vagabonds - A	
2	11 - 12	Astronomy: Stars/Constellations	
2	11 - 12	Astronomy: Stars/Constellations - A	
2	11 - 12	DNA, Forensics and Genetics	Biology
3	11 - 12	Astronomy: Deep Space and Beyond	
3	11 - 12	Astronomy: Deep Space and Beyond - A	
3	11 - 12	Environmental Engineering	
3	11 - 12	Environmental Engineering – A	
1, 2 or 3	11 - 12	Outdoor Education	

## SOCIAL STUDIES

Trimester	Grades	Course Name	Prereq
<b>09<sup>th</sup> GRADE SOCIAL STUDIES:</b>			
Yearlong	09	Values Sym- Social Studies	

### 09<sup>th</sup> GRADE AREA STUDIES AND AP COURSES:

Summer	09	Middle East	
1	09	Latin America	
1	09	Middle East	
2	09	Africa	
3	09	Russia	
2 and 3	09	AP Human Geography	

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

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

### ELECTIVE SOCIAL STUDIES COURSES:

1	11 - 12	Debate	
1	11 - 12	Women's Studies	See Desc.
2	11 - 12	Close Up	
2	11 - 12	International Relations-H	
2	11 - 12	Psychology	
2 and 3	11 - 12	AP Psychology	
2 or 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 101	
Yearlong	09 - 12	French 201	French 101
Yearlong	09 - 12	French 302 - A	French 201
Yearlong	09 - 12	French 303 - H	French 201
Yearlong	09 - 12	French 402 - A	French 302
Yearlong	09 - 12	French 403 - H	French 303
Yearlong	09 - 12	French 503 - H	Approval
Yearlong	09 - 12	Latin 3/4 - H	Latin 2 - A
Yearlong	09 - 12	Mandarin 101 (Chinese)-A	
Yearlong	09 - 12	Mandarin 201 (Chinese)-A	Mandarin 101
Yearlong	09 - 12	Mandarin 301 (Chinese)-H	Mandarin 201
Yearlong	09 - 12	Mandarin 401 (Chinese)-H	Mandarin 301
Yearlong	09 - 12	Mandarin 501 (Chinese)-H	Mandarin 401
Yearlong	09 - 12	Spanish 100	Approval
Yearlong	09 - 12	Spanish 101	
Yearlong	09 - 12	Spanish 200	Approval
Yearlong	09 - 12	Spanish 201	Spanish 101
Yearlong	09 - 12	Spanish 300	Spanish 201
Yearlong	09 - 12	Spanish 302 - A	Spanish 201
Yearlong	09 - 12	Spanish 303 - H	Spanish 201
Yearlong	09 - 12	Spanish 402 - A	Spanish 302
Yearlong	09 - 12	Spanish 403 - H	Spanish 303
Yearlong	09 - 12	Spanish 503 - H	Spanish 403
Yearlong	09 - 12	Spanish 603 - H	Spanish 503