



## ALTHOFF CATHOLIC HIGH SCHOOL

### 26 – 27 COURSE LIST BY DEPARTMENT

ART DEPARTMENT		
ART 110	Art I Drawing	SEM 1 / 0.5 credit
ART 111	Art I Ceramics & Pottery	SEM 2 / 0.5 credit
ART 210	Art II Drawing & Painting (Take 210 OR 211)	SEM 1 / 0.5 credit
ART 211	Art II Drawing & Painting (Take 210 OR 211)	SEM 2 / 0.5 credit
ART 220	Art II Ceramics, Sculpture, & Pottery (Take 220 OR 221)	SEM 1 / 0.5 credit
ART 221	Art II Ceramics, Sculpture, & Pottery (Take 220 OR 221)	SEM 2 / 0.5 credit
ART 320	Advanced Drawing (Must take both 320 & 321)	SEM 1 / 0.5 credit
ART 321	Advanced Painting (Must take both 320 & 321)	SEM 2 / 0.5 credit
ART 322	Advanced Sculpture, Ceramics, & Pottery	SEM 1 / 0.5 credit
ART 323	Advanced Sculpture, Ceramics, & Pottery	SEM 2 / 0.5 credit
ART 324*	Advanced Independent Studies in 2D Art	SEM 1 / 0.5 credit
ART 325*	Advanced Independent Studies in 2D Art	SEM 2 / 0.5 credit
ART 326*	Advanced Independent Studies in 3D Art	SEM 1 / 0.5 credit
ART 327*	Advanced Independent Studies in 3D Art	SEM 2 / 0.5 credit
ART 430*	Honors Independent Studies in 2D Art	SEM 1 / 0.5 credit
ART 431*	Honors Independent Studies in 2D Art	SEM 2 / 0.5 credit
ART 432*	Honors Independent Studies in 3D Art	SEM 1 / 0.5 credit
ART 433*	Honors Independent Studies in 3D Art	SEM 2 / 0.5 credit
ART 434	Honors Art Appreciation Ancient Greece to 1850	SEM 1 / 0.5 credit
ART 435	Honors Modern Art Appreciation 1850-Present	SEM 2 / 0.5 credit

\*May be taken multiple times with permission of the instructor.





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CAREER & TECHNICAL EDUCATION COURSES		
CTE 110	Principles of Business SEM 1	SEM 1 / 0.5 credit
CTE 111	Principles of Business SEM 2	SEM 2 / 0.5 credit
CTE 112	Business Management SEM 1	SEM 1 / 0.5 credit
CTE 113	Business Management SEM 2	SEM 2 / 0.5 credit
CTE 114	Broadcasting	ALL YEAR /1 credit
CTE 115	Yearbook	ALL YEAR /1 credit
CTE 116	Consumers Education Qtr 1	QTR 1 / .25 credit
CTE 117	Consumers Education Qtr 2	QTR 2 / .25 credit
CTE 118	Consumers Education Qtr 3	QTR 3 / .25 credit
CTE 119	Consumers Education Qtr 4	QTR 4 / .25 credit
CTE 210	Career Pathways SEM 1	SEM 1 / 0.5 credit
CTE 211	Career Pathways SEM 2	SEM 2 / 0.5 credit
CTE 310	Business Practicum 1	SEM 1 / 0.5 credit
CTE 311	Business Practicum 1	SEM 2 / 0.5 credit
CTE 312	Business Practicum 2	SEM 1 / 0.5 credit
CTE 313	Business Practicum 2	SEM 2 / 0.5 credit
CTE 330	Honors Yearbook	ALL YEAR /1 credit
CTE 340	AP Honors Cybersecurity	ALL YEAR /1 credit
CTE 341	AP Honors Business with Personal Finance	ALL YEAR /1 credit
CTE 430	Honors CEO Program	ALL YEAR /2 credits





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### 26 – 27 COURSE LIST BY DEPARTMENT

ENGLISH		
ENG 110	Freshman English	ALL YEAR / 1 credit
ENG 120	Advanced Freshman English	ALL YEAR / 1 credit
ENG 130	Honors Freshman English	ALL YEAR / 1 credit
ENG 210	Sophomore English	ALL YEAR / 1 credit
ENG 220	Advanced Sophomore English	ALL YEAR / 1 credit
ENG 230	Honors Sophomore English	ALL YEAR / 1 credit
ENG 310	Junior English	ALL YEAR / 1 credit
ENG 320	Advanced Junior English	ALL YEAR / 1 credit
ENG 340	AP Honors Language & Composition	ALL YEAR / 1 credit
ENG 410	Senior English	ALL YEAR / 1 credit
ENG 420	Advanced Senior English	ALL YEAR / 1 credit
ENG 440	AP Honors Literature & Composition	ALL YEAR / 1 credit
MATH		
MATH 110	Algebra I	ALL YEAR / 1 credit
MATH 120	Advanced Algebra I	ALL YEAR / 1 credit
MATH 130	Honors Algebra I	ALL YEAR / 1 credit
MATH 210	Geometry	ALL YEAR / 1 credit
MATH 220	Advanced Geometry	ALL YEAR / 1 credit
MATH 230	Honors Geometry	ALL YEAR / 1 credit
MATH 310	Algebra II	ALL YEAR / 1 credit
MATH 320	Advanced Algebra II	ALL YEAR / 1 credit
MATH 330	Honors Algebra II	ALL YEAR / 1 credit





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### 26 – 27 COURSE LIST BY DEPARTMENT

MATH ELECTIVES		
MATH 410	Intermediate Algebra & Trigonometry	ALL YEAR / 1 credit
MATH 420	Advanced College Algebra & Trigonometry	ALL YEAR / 1 credit
MATH 430	Honors College Algebra & Trigonometry	ALL YEAR / 1 credit
MATH 431	Honors Statistics	ALL YEAR / 1 credit
MATH 432	Honors Calculus	ALL YEAR / 1 credit
MUSIC DEPARTMENT		
BAND 110	Crusader Band	ALL YEAR /1 credit
BAND 210	Concert Band	ALL YEAR /1 credit
BAND 211	ACHS Pep Band	ALL YEAR /1 credit
BAND 212	Jazz Band	ALL YEAR /1 credit
CHR 110	Concert Choir	ALL YEAR /1 credit
PHYSICAL EDUCATION DEPARTMENT		
PE 101	Physical Education SEM 1	SEM 1 / 0.5 credit
PE 111	Physical Education SEM 2	SEM 2 / 0.5 credit
PE 112	Fitness & Weight Training SEM 1	SEM 1 / 0.5 credit
PE 113	Fitness & Weight Training SEM 2	SEM 2 / 0.5 credit
HLTH 110	Health SEM 1	SEM 1 / 0.5 credit
HLTH 111	Health SEM 2	SEM 2 / 0.5 credit
DRVED 111*	Driver Education Qtr 1	QTR 1 / .25 credit
DRVED 112*	Driver Education Qtr 2	QTR 2 / .25 credit
DRVED 113*	Driver Education Qtr 3	QTR 3 / .25 credit
DRVED 114*	Driver Education Qtr 4	QTR 4 / .25 credit





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### 26 – 27 COURSE LIST BY DEPARTMENT

REQUIRED SCIENCE COURSES		
SCI 110	Integrated Science	ALL YEAR / 1 credit
SCI 120	Advanced Biology	ALL YEAR / 1 credit
SCI 130	Honors Biology	ALL YEAR / 1 credit
SCI 220	Advanced Chemistry	ALL YEAR / 1 credit
SCI 230	Honors Chemistry	ALL YEAR / 1 credit
ALL SCIENCE ELECTIVES		
BIOM 110	Forensic Science	ALL YEAR / 1 credit
BIOM 210	Medical Terminology & Diagnosis	ALL YEAR / 1 credit
ENGR 110	Introduction to Engineering	ALL YEAR / 1 credit
ENGR 210/230	Digital Electronics/Honors (2026-2027)	ALL YEAR / 1 credit
ENGR 310/330	Principles to Engineering/Honors (2027-2028)	ALL YEAR / 1 credit
SCI 211	Animal Behavior Science	ALL YEAR / 1 credit
SCI 212	Astronomy	ALL YEAR / 1 credit
SCI 213	Environmental Science	ALL YEAR / 1 credit
SCI 330	Honors Anatomy & Physiology	ALL YEAR / 1 credit
SCI 331	Honors Physics	ALL YEAR / 1 credit
SCI 332	Honors Advanced Chemistry	ALL YEAR / 1 credit
SCI 340	AP Honors Biology	ALL YEAR / 1 credit





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PROJECT LEAD THE WAY SEQUENCE - ENGINEERING ELECTIVES		
ENGR 110	Introduction to Engineering	ALL YEAR / 1 credit
ENGR 210/230	Digital Electronics/Honors (2026-2027)	ALL YEAR / 1 credit
ENGR 310/330	Principles to Engineering/Honors (2027-2028)	ALL YEAR / 1 credit
BIOMEDICAL ELECTIVE SEQUENCE		
BIOM 110	Forensic Science	ALL YEAR / 1 credit
BIOM 210	Medical Terminology & Diagnosis	ALL YEAR / 1 credit
SCI 330	Honors Anatomy & Physiology	ALL YEAR / 1 credit
SCI 340	AP Honors Biology	ALL YEAR / 1 credit
SOCIAL STUDIES DEPARTMENT		
HIST 110	Civics I: Constitutional Foundations	SEM 1 / 0.5 credit
HIST 111	Civics II: Government in Action	SEM 2 / 0.5 credit
HIST 120	Advanced Civics I: Constitutional Foundations	SEM 1 / 0.5 credit
HIST 121	Advanced Civics II: Government in Action	SEM 2 / 0.5 credit
HIST 130	Honors Civics I: Constitutional Foundations	SEM 1 / 0.5 credit
HIST 131	Honors Civics II: Government in Action	SEM 2 / 0.5 credit
HIST 210	World History: Prehistory to 1500	SEM 1 / 0.5 credit
HIST 211	World History: 1500 to Modern	SEM 2 / 0.5 credit
HIST 220	Advanced World History: Prehistory to 1500	SEM 1 / 0.5 credit
HIST 221	Advanced World History: 1500 to Modern	SEM 2 / 0.5 credit
HIST 240	AP Honors World History: Modern	ALL YEAR / 1 credit
HIST 310	United States History: Pre-Columbian to the Civil War	SEM 1 / 0.5 credit
HIST 311	United States History: Reconstruction to the Present	SEM 2 / 0.5 credit
HIST 320	Advanced United States History: Pre-Columbian to the Civil War	SEM 1 / 0.5 credit
HIST 321	Advanced United States History: Reconstruction to the Present	SEM 2 / 0.5 credit
HIST 340	AP Honors United States History	ALL YEAR / 1 credit





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SOCIAL STUDIES ELECTIVES		
HIST 112	Geography: Eastern Hemisphere	SEM 1 / 0.5 credit
HIST 113	Geography: Western Hemisphere	SEM 2 / 0.5 credit
HIST 212	Current Affairs I	SEM 1 / 0.5 credit
HIST 213	Current Affairs II	SEM 2 / 0.5 credit
HIST 241	AP Honors US Government & Politics	SEM 1 / 0.5 credit
HIST 242	AP Honors Comparative Politics	SEM 2 / 0.5 credit
HIST 410	World Wars	SEM 1 / 0.5 credit
HIST 411	Modern U.S. History	SEM 2 / 0.5 credit
HIST 440	AP Honors European History	ALL YEAR / 1 credit
PSYCH 310	Psychology I: Introduction to Psychological Theory	SEM 1 / 0.5 credit
PSYCH 311	Psychology II: Developmental, Social, and Abnormal Psychology	SEM 2 / 0.5 credit
THEOLOGY		
THEO 110	Freshman Theology	ALL YEAR/ 1 credit
THEO 210	Sophomore Theology	ALL YEAR / 1 credit
THEO 310	Junior Theology	ALL YEAR / 1 credit
THEO 410	Senior Theology	ALL YEAR / 1 credit
WORLD LANGUAGES DEPARTMENT		
FREN 110	French I	ALL YEAR / 1 credit
FREN 210	French II	ALL YEAR / 1 credit
FREN 330	Honors French III	ALL YEAR / 1 credit
FREN 430	Honors French IV	ALL YEAR / 1 credit
SPAN 110	Spanish I	ALL YEAR / 1 credit
SPAN 210	Spanish II	ALL YEAR / 1 credit
SPAN 330	Honors Spanish III	ALL YEAR / 1 credit
SPAN 430	Honors Spanish IV	ALL YEAR / 1 credit

