

GRADE 12 (CLASS OF 2025)

Twelfth grade students may select only the courses they need to meet graduation requirements. Please see course descriptions for graduation requirements and prerequisites.

ADDITIONAL NOTES:

- Students participating in athletics, music, theatre or speech activities must take a minimum of four classes in the semester prior to and during the activity to be eligible for participation.
- Prior to graduation, all students must demonstrate competency in cardio-pulmonary resuscitation as required by the State of Iowa.
- Students who took required courses in grades 9-11 must see counselors to complete course selection.

ENGLISH (7 credits required for graduation)

Must choose one of the following year-long or semester-long courses:

ENG329	Contemporary Literature
ENG337	World Literature
ENG341	African American Literature
ENG343	Women's Literature
ENG541/ENG542	Advanced Placement English Literature and Composition
ENG641	Composition I
ENG642	Introduction to Literature
ENG644	Composition II
ENG645	Multicultural Literature

SPEECH (1 credit required for graduation)

May choose one of the following semester-long courses:

ENG153	Speech
ENG643	Public Speaking

MATHEMATICS ELECTIVES (6 credits required for graduation)

Courses that count as Elective credits if graduation requirement has been met:

MTH331/MTH332	Pre-Calculus with Trigonometry
MTH351	Applied Math I
MTH352	Applied Math II
MTH361	Foundations of College Math
MTH362	Math for Liberal Arts
MTH391/MTH392	Honors Pre-Calculus with Trigonometry
MTH511/MTH512	Advanced Placement Calculus AB
MTH521/MTH522	Advanced Placement Statistics
MTH541/MTH542	Advanced Placement Calculus BC

GOVERNMENT (1 credit required for graduation)

Must choose one of the following semester-long courses:

SOC415	American Government
SOC513	Advanced Placement American Government

BEHAVIORAL SCIENCE (1 credit required for graduation)

Must choose one of the following year-long or semester-long courses:

SOC433	Sociology
SOC443	Psychology
SOC541/SOC542	Advanced Placement Psychology

WELLNESS (4 credits required for graduation; one semester each year)

Must choose one of the following semester-long courses:

PED153	Health Club Fitness
PED159	Water Fitness & Games (Hempstead Only)
PED162	Active Games & Fitness Class
PED163	Performance PE
PED164	Advanced Performance PE
PED171	Early Bird Wellness *
PED902	Athletic Exemption **

* full schedule both semesters required

** participation in two sports and Athletic Exemption Form required

WORLD LANGUAGES

May choose one of the following year-long courses:

WFR111/WFR112	French 1-2
WFR211/WFR212	French 3-4
WFR311/WFR312	French 5-6
WFR411/WFR412	French 7-8
WGE131/WGE132	German 1-2
WGE231/WGE232	German 3-4
WGE331/WGE332	German 5-6
WGE431/WGE432	German 7-8
WSP181/WSP182	Spanish 1-2
WSP281/WSP282	Spanish 3-4
WSP381/WSP382	Spanish 5-6
WSP481/WSP482	Spanish 7-8

ELECTIVES (13 credits required for graduation)

Courses that fulfill Elective requirement:

ART113	Art 2D
ART114	Art 3D
ART211/ART212	Advanced Art 2D
ART217/ART218	Art 2D: Portfolio
ART221/ART222	Advanced Art 3D
ART223	Photography 1
ART227/ART228	Art 3D: Portfolio
ART233	Photography 2: Advanced
ART623	Photography 3: Portfolio
BUS111	Introduction to Business
BUS121	Computer Essentials
BUS311	Accounting I
BUS312	Accounting II
BUS335	Entrepreneurship
BUS441	Marketing & Sales/Advertising
BUS501/BUS502	IJAG 11-12
ENG163	Theatre
ENG164	Advanced Theatre
ENG357	Creative Writing
ENG359	Journalism
ENG365	Film Appreciation I
ENG366	Film Appreciation II
ENG371/ENG372	Yearbook

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ENG381/ENG382	Newspaper
EMT600	Emergency Medical Technician
FCS125	Nutrition and Food Preparation
FCS235	Child Health, Safety, & Nutrition
FCS245	Infant/Toddler Care & Education
FCS255	Early Childhood Curriculum I
FCS275	Child Growth & Development
FCS301	Foundations in Education
FCS303	Introduction to Teaching
FCS304	Introduction to Child Development
FCS305	Interpersonal Relationships/Studies
FCS306	The College Experience
FCS307	Careers in Human Services
HSC110	Health Occupations
HSC114	Medical Terminology
HSC115	Dosage Calculations
HSC116	Introduction to Nutrition
HSC172	Certified Nurse Aide
HTH101	Health I
HTH102	Health II
INT115	Engineering Drafting and Design I
INT117	Woodworking
INT123	Manufacturing
INT213	Auto Care & Maintenance
INT215	Auto Diagnostics
INT217	Auto Chassis & Drive Trains
INT223	Small Engine Repair
INT323	Electricity/Electronics
INT332	Metals
INT363	Welding
INT383	Advanced Woodworking
INT385	Construction I
INT387	Construction II
INT401	Engineering I
INT402	Engineering II
INT413	Engineering Drafting and Design II
INT433	Architectural Design
INT501/INT502	Introduction to Professional Welding
INT701	Diesel Technician I
INT702	Diesel Technician II
ISS121	Multimedia
ISS131	Computer Science Principles I
ISS132	Computer Science Principles II
ISS231/ISS232	Advanced Placement Computer Science Principles
ISS311/ISS312	Student Run Help Desk
ISS411	Troubleshooting
ISS531/ISS532	Advanced Placement Computer Science A
ISS701	Fundamentals of Web Design
ISS702	Computer Ethics

MUS111/MUS112	Band
MUS121/MUS122	Jazz Band
MUS131/MUS132	Orchestra
MUS151/MUS152	Percussion Ensemble
MUS162	Color Guard
MUS191/MUS192	Chorale
MUS321/MUS322	Advanced Orchestra
MUS341/MUS342	Concert Choir
MUS361/MUS362	Music Theory and Harmony
MUS421/MUS422	Honors Chamber Orchestra
MUS571/MUS572	Ambassador Singers
SCI183	Semester Physics
SCI184	Semester Chemistry
SCI271/SCI272	Anatomy & Physiology
SCI331/SCI332	Honors Physics
SCI531/SCI532	Advanced Placement Biology
SCI561/SCI562	Advanced Placement Chemistry
SCI602	Forensics
SCI603	Environmental Science with Lab
SCI651	Outdoor Ecology
SOC101/SOC102	World Cultures & Geography
SOC121/SOC122	Advanced Placement Human Geography
SOC425	Economics
SOC531/SOC532	Advanced Placement Economics
SOC611	Developmental Psychology
SOC612	Educational Psychology
WBL300	Employability Skills with Job Shadowing
WBL401	Internship
WBL121/WBL122	Welding Apprenticeship

SPECIALIZED PROGRAMS

☑ *ELL courses that may count toward a variety of graduation requirements:*

ELL101/ELL102	Newcomer English Language Learner
ELL201/ELL202	Beginning English Language Learner
ELL301/ELL302	Intermediate English Language Learner
ELL401/ELL402	Advanced English Language Learner