

# GRADE 10 (2024-2025)

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## REQUIRED COURSES

5 Credits - circle one course for each area

### Math - 1 Credit

MTH130	Algebra I	1.0
MTH240	Geometry	1.0
MTH370	Algebra II	1.0
MTH740	AP Pre-Calculus	1.0

### Physical Education - 0.5 Credit

PED250CG	Competitive Games	0.5
PED250WEL	Wellness	0.5
PED650	Advanced Strength Training	0.5

### Career Pathways - 0.5 Credit

DVG250	Career Pathways	0.5
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### English - 1 Credit

ENG200	English 10	1.0
ENG240	AP English Seminar	1.0

### Science - 1 Credit

(both courses are required unless taken in 9th gr.)

SCI205	Biology I	0.5
SCI225	Earth Science I	0.5

### Social Studies - 1 Credit

SOC250	U.S. History	1.0
SOC520	AP U.S. History	1.0

## ELECTIVE COURSES

Circle 2.0 credits and numerically rank desirability of those credits ("1" for first choice, "2" for second choice, etc.). Additionally, write ALT next to 2.0 credits of additional alternate courses in the case that a course you chose/ranked is not offered next year.

### RANK

#### Agriculture

_____	AGR100	Introduction to Agriculture	1.0
_____	AGR250	*Animal Science	1.0
_____	AGR350	Advanced Animal Science - DC	1.0
_____	AGR260	* Plant Science	1.0

\* Indicates course qualifies for science credit

#### Art

_____	ART120	Art Foundations	0.5
_____	ART220	Intro to Drawing & Printmaking	0.5
_____	ART230	Intro to Painting	0.5
_____	ART240	Intro to Sculpture	0.5
_____	ART255	Intro to Art Metals & Fiber	0.5
_____	ART260	Intro to Digital Arts & Photography	0.5
_____	ART320	Advanced Drawing & Printmaking	0.5
_____	ART330	Advanced Painting	0.5
_____	ART340	Advanced Sculpture	0.5
_____	ART355	Advanced Art Metals & Fiber	0.5
_____	ART360	Advanced Digital Arts & Photography	0.5
_____	ART530	AP Art History	1.0

#### English

_____	ENG160	Yearbook/Newspaper	1.0
_____	ENG545	Contemporary Communications	0.5
_____	ENG590	Survey of Literature I	0.5
_____	ENG595	Survey of Literature II	0.5
_____	ENG520	Creative Writing	0.5
_____	ENG740	Survey of Drama	0.5

### RANK

#### Business/Information Technology

_____	BUS380	Microsoft Office Essentials I	0.5
_____	BUS390	Microsoft Office Essentials II - DC	0.5
_____	BUS180	Marketing Essentials I	0.5
_____	BUS190	Marketing Essentials II - DC	0.5
_____	BUS720	Social Media Marketing - DC	0.5
_____	BUS140	Multimedia & Web Page Design	0.5
_____	BUS740	Video & Digital Media Production - DC	0.5
_____	BUS300	Personal Finance	0.5
_____	BUS770	Intro to Entrepreneurship - DC	0.5
_____	BUS760	Assessment Strategies & Study Skills	0.5
_____	BUS800	Accounting I Principles - DC	1.0

#### Family & Consumer Education

_____	FCE100	Introduction to Foods	0.5
_____	FCE120	World Kitchens	0.5
_____	FCE515	Baking, Pasteries, & Chocolatiering - DC	0.5
_____	FCE250	Housing & Interior Design	0.5
_____	FCE320	Fashion Analysis	0.5
_____	FCE520	Creative Sewing	0.5

#### Mathematics

_____	MTH250	Computer Science I	0.5
_____	MTH380	Computer Science II	0.5

**Physical Education**

_____	PED550	Life Guard Training	0.5
_____	PED885	Sports Officiating	0.5
_____	PED140	Unified Phy Ed	0.5

**Music**

_____	MUS170	Concert Band (Instructor assigns section)	1.0
_____	MUS750	Concert Choir	1.0
_____	MUS360	Jazz Ensemble (Instructor assigns section)	1.0
_____	MUS350	Show Choir (Auditions will be held)	1.0
_____	MUS115	Orchestra (Instructor assigns section)	1.0
_____	MUS230	Chamber Chorale (Instructor approval)	1.0
_____	MUS720	Intro to Guitar	0.5
_____	MUS740	Musical Theater & Small Ensemble	1.0

**Science**

_____	SCI455	Astronomy	0.5
_____	SCI485	Geology	0.5
_____	SCI495	Ecology	0.5
_____	SCI280	Medical Occupations	0.5
_____	SCI515	Genetics	0.5
_____	SCI525	Cell Biology	0.5
_____	SCI290	Chemistry II	1.0
_____	SCI390	Accelerated Chemistry II	1.0
_____	SCI270	Electronics	1.0
_____	SCI460	Practical Physics	1.0
_____	SCI580	Physics II (Instructor Approval)	1.0

**Social Studies**

_____	SOC510	AP Human Geography	1.0
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**Technical Education**

_____	TED120	Consumer Auto/Home	0.5
_____	TED190	Construction I	0.5
_____	TED240	Construction II	0.5
_____	TED750	Woodworking I	0.5
_____	TED770	Woodworking II	0.5

_____	TED200	Energy & Small Engines	0.5
_____	TED400	Auto Technology I	0.5
_____	TED310	Auto Technology II	1.0
_____	TED461	3D Solid Modeling	0.5
_____	TED130	Machine Tool & Welding I	0.5
_____	TED300	Machine Tool & Welding II	0.5
_____	TED490	Intro to Engineering	1.0
_____	TED575	*Principles of Engineering	1.0

\* Indicates course qualifies for science credit

**World Languages**

_____	FOR160	French 1	1.0
_____	FOR260	French 2	1.0
_____	FOR170	German 1	1.0
_____	FOR270	German 2	1.0
_____	FOR720	Heritage Speaker Spanish	1.0
_____	FOR150	Spanish 1	1.0
_____	FOR250	Spanish 2	1.0
_____	FOR350	Spanish 3	1.0

Parent/Guardian Signature \_\_\_\_\_