

GRAND RAPIDS
HIGH SCHOOL

Registration **11th**



EXPLORE • EXPERIENCE • EXCEL

CHART YOUR COURSE



2026-2027

2026-2027 School Year

Course Registration Guide

Tips:

- »» Check your credits and graduation requirements – make sure you are on track to graduate.
- »» Look at the classes you plan to take in the future to see if there are prerequisites that you need to take now.
- »» Think about what you want to do after you graduate and take relevant courses. If you don't know what you want to do, try something new to see if it interests you.

GRHS Graduation Requirements

English – 4 credits

Social – 3 ½ credits

Math – 3 credits

Science – 3 credits

Fitness – 1 credit

Art – 1 credit

Health - ½ credit

Money Matters – ½ credit

Electives – 6 ½ credits

Total of 23 credits to graduate

Remember ‘elective’ credits can be any credits beyond the required credits in the areas noted above or classes in Elective Course Offerings.

Grade 11 CORE OPTIONS

You must register for a full credit of English every year. You also need 3 ½ credits of social and 3 full years of math and science but an additional year is recommended for students planning on continuing their education after high school – some colleges require 4 years.

***If you failed a required/core course, you need to register for it again.*

English

(GRHS requirement: 4.0 English Credits to graduate)

Option 1: # LAE-3111 & # LAE-3112  IB/CITS English 11^

Option 2: # LAE-1111 & # LAE-1112 English 11

Social

(GRHS requirement: 3.5 Social Credits to graduate)

11th Grade IB/CITS Options:

1 Credit/Full Year Courses

SSH-3111 & # SSH-3112  IB/CITS History of Europe 11^

SSG-3001 & # SSG-3002  IB/CITS Geography

11th-12th Grade Options if not taking IB/CITS courses. These three 1/2 credit courses are required:

1) # SSH-1111 World History I (Junior Year)

2) # SSH-1112 World History II (Junior Year)

3) # SSE-1000 Economics (Senior Year)

OR 3) # SSE-3000 CITS Economics  (Senior Year)

The following social **electives** are additional options beyond the required social credits:

#SSP-1000 Psychology

#SSS-1000 Sociology

IB/CITS History 12 or IB/CITS Geography in senior year can also replace the Economics requirement

Math

(GRHS requirement: 3.0 Math Credits to graduate)

11th Grade Options:

MAA-1011 & # MAA-1012 Algebra II^* (If not yet completed)

MAP-3011 & # MAP-3012  IB/CITS Pre-Calculus^*

MAP-3001 & # MAP-3002  Early Bird IB/CITS Pre-Calculus^*

Completion of Geometry is required for Algebra II. Algebra II is a graduation requirement.

Science

(GRHS requirement: 3.0 Science Credits to graduate, 1 credit MUST be in either Chemistry or Physics)

11th Grade Options:

SCC-1111 & # SCC-1112 Chemistry*

SCP-1111 & # SCP-1112 Physic w/ Astronomy*

SCC-3111 & # SCC-3112  IB/CITS Chemistry I^*

SCP-3111 & # SCP-3112  IB Physics I^

11th & 12th Grade Science Elective Options

#SCB-3001 & #SCB-3002  IB Biology I^

#SCE-1000 Ecology

#SCZ-1000 Forensic Science

#SCH-3000  CITS Health Terminology

Course(s) offered on a rotating basis:

SCA-1000 Anatomy and Physiology I (Next Offered in 2027/2028)

SCA-1010 Anatomy and Physiology II (Next Offered in 2027/2028)

SCA-1030 Anatomy and Physiology III (Offered only in 2026/2027)

SCA-1040 Brain Anatomy/Physiology (Offered only in 2026/2027)

*This class has a required prerequisite

^This course IS a required prerequisite for another course



International Baccalaureate (IB) Course

College in the Schools (CITS) Course - UMD Credit

IB/CITS Course - UMD Credit

11th Grade Elective Options

Pathway/Additional Electives

- # SCH-1010 CNA Intro to Nursing
- # GEZ-3021 CIS Intro to Teaching^
- # GEZ-3022 CIS Class Act Seminar I*
- # TEZ-1000 Personal Leadership Development Skills
- # BEB-1000 Explore the World of Business
- # FAZ-1000 Classical Guitar (*Art cr.*)
- # GEZI3000 CIS Child Development & Learning
- # GEZ-1011 **&/or** #GEZ-1012 GRHS Media Production

- # GEZ-1001 & # GEZ-1002 Foundations of Ojibwe Ed
- NEW** # WLA-3001 & # WLA-3002 Intro to Anishinaabe Language
- # GES-1001 & # GES-1002 Study Hall (*Sem 1: GES-1001, Sem 2: GES-1002*)

IB or CITS Electives

- # GEZ-3011  Theory of Knowledge (TOK) I^
- # GEZ-3001 & # GEZ-3002  IB Film Studies
- # BEB-3001 & # BEB-3002  IB Business Management
- # SCB-3001 & # SCB-3002  IB Biology I^
- # SCH-3000  CITS Health Terminology

Agriculture, Food and Natural Resources

- # AGA-1030 Recreational Pet Management
- # AGA-1040 Small Wildlife Management
- # AGA-1020 Large Wildlife Management
- # AGA-1000 Fisheries & Aquatic Management
- # AGP-1010 Greenhouse/Landscaping (*Art cr.*)
- # AGZ-1000 Outdoor Recreation & Crafts
- # AGN-1010 Forestry
- # AGF-1000 Minnesota Foods

NEW # AGP-1020 Floral Design (*Art cr.*)

NEW # AGA-1070 Backyard Ag. and Homesteading

- # TEZ-1000 Personal Leadership Development Skills
- # AGN-1020 Ag & Nat Resources Projects
- # AGZ-1010 Geographic Information Systems

Advanced GIS (*See Mr. Linder for details*)

Woodland Stewardship (*2 hours- see Mr. Linder for permission*)

Woodland Stewardship Leadership (*2 hours- see Mr. Linder*)

Course(s) offered on a rotating basis:

(2026/2027) # AGA-1070 Backyard Ag. and Homesteading

(2027/2028) # AGA-1050 Veterinary Animal Science

(2028/2029) # AGA-1010 Equine (Horse) Management

Art (*Art credit*)

- # FAA-1030 Foundations in Art (*Art cr.*)
- # FAA-1020 Clay (*Art cr.*)
- # FAA-1000 Drawing 1^ (*Art cr.*)
- # FAA-2000 Drawing 2* (*Art cr.*)

- # FAA-1010 Painting 1^ (*Art cr.*)
- # FAA-2010 Painting 2* (*Art cr.*)
- # FAA-1040 Printmaking (*Art cr.*)

Business, Technology, & Marketing

- # BEC-1000 Keyboarding & Business Communications
- # BET-1010 Python Coding and App (*Art cr.*)
- # BEF-1010 Accounting
- # BET-1020 Multimedia Applications (*Art cr.*)
- # BEB-1010 Personal Law
- # BET-1000 Graphic Design -- Adobe InDesign (*Art cr.*)

- # BEM-1000 Marketing
- # BEW-1000 Website Design (*Art cr.*)
- # BEB-1000 Explore the World of Business
- # BEM-1010 Sports & Entertainment Marketing
- # BEB-3001 & # BEB-3002  IB Business and Management
- # BEF-1000 Money Matters - **Required**

*This class has a required prerequisite

^This course IS a required prerequisite for another course



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11th Grade Elective Options

Core Electives

English

- # GEZ-3001 & # GEZ-3002  IB Film Studies # MAP-3011 & # MAP-3012  IB/CITS Pre-Calculus^*
- # GEZ-1011 &/or # GEZ-1012 GRHS Media Production # MAP-3001 & # MAP-3002  Early Bird IB/CITS Pre-Calculus^*

Math

Science

- # SCB-3001 & # SCB-3002  IB Biology I^
- # SCE-1000 Ecology
- # SCA-1030 Anatomy & Physiology III (26/27 only)
- # SCA-1040 Brain Anatomy/Physiology (26/27 only)
- # SCZ-1000 Forensic Science
- # SCH-3000  CITS Health Terminology

Social

- # SSP-1000 Psychology
- # SSS-1000 Sociology

Science Courses Offered in 2027/2028

- # SCA-1000 Anatomy & Physiology I
- # SCA-1010 Anatomy & Physiology II

Music (Art Credit)

Students must be a member of band/choir for a FULL YEAR to receive credit

Band

Students must register for a Semester I and Semester II Band Course

Semester I:

- # FAB-1021 Marching Band (Art cr.)
- # FAZ-100A Color Guard (1 qu. / .25 Art cr.)
- # FAB-1001 Varsity Band (Non-Marching) (Art cr.)

Semester II:

- # FAB-1002 Concert Band* (Art cr.)
- # FAB-1022 Symphony Band* (Art cr.)

Full Year: # FAB-1031 & # FAB-1032 Jazz Ensemble One* (Art cr.)

Students who are in Color Guard AND play an instrument should sign up for FAB-1021 Marching Band

Choir

Students interested in choir should register for the following course number and will be placed in the appropriate choir at a later date.

FAC-0000 & # FAC-1000 GRHS Choir

A Capella Choir*
Jazz Choir*

Tenor-Bass Choir
Treble Choir

Music Elective

- # FAZ-1000 Classical Guitar (Art cr.) # FAT-3001 & # FAT-3002  CITS Intro to Music

Fitness and Wellness

- NEW** # PEP-1080 Lifetime Activities
- # PEP-1050 Pickleball/Racquet Sports
- # PEP-1030 Backyard Volleyball
- # PEP-1000 Body Shaping 1^
- # PEP-2000 Body Shaping 2^*
- # PEH-1000 Wellness for Life (Health) - **Required**
- # PEP-1020 Fitness for Life 1^
- # PEP-2020 Fitness for Life 2^*
- # PEP-2030 Fitness for Life 3^*
- # PEP-1010 Earlybird Fitness 1^ (7 am)
- # PEP-2010 Earlybird Fitness 2^* (7 am)
- # PEP-3000  CITS Resistance Training

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11th Grade Elective Options

Technical Education

# TEA-1030	Small Engines [^]	# TEC-1010	Carpentry (2 Hours/1.0 Credit)
# TEC-1000	Woodworking [^]	# TEM-1010	Welding [^] (2 Hours/1.0 Credit)
# TEC-2000	Advanced Woodworking*	# TEM-2010	Welding/Fabrication
# TEG-1000	Game: IT 1 [^]	# TES-1000	Basic Electricity [^]
# TEG-2000	Game: IT 2*	# TEM-1000	Basic Machining/Metals
# TEG-1010	Design and Print 1 [^] (Art cr.)	# TEA-1040	Outdoor Power Sports & Maintenance
# TEG-2010	Design and Print 2* (Art cr.)	# TEA-1000	Introduction to the Automobile [^]
# TEG-1001 & # TEG-1002	Adobe Photoshop (Full year course)	# TEA-1010	Auto Mechanics [^] * (2 Hours/1.0 Credit - Need a driver's license)
# TEE-1000	Engineering Design w/Solidworks [^]	# TEA-2010	Adv. Auto Mechanics* (2 Hours/1.0 Credit)
# TEE-2000	Adv. Engineering Design w/Solidworks*	# TEA-1020	Autobody (2 Hours/1.0 Credit) (Art cr.)
# TP1675GR	Fabrication and Design (2 Hours/1.0 Credit)		

World Language

# WLS-1001 & # WLS-1002	Spanish I [^]	# WLS-3001 & # WLS-3002	 IB/CITS Spanish III* [^]
# WLS-2001 & # WLS-2002	Spanish II* [^]	 # WLA-3001 & # WLA-3002	Intro to Anishinaabe Language

Study Hall

	<i>Semester I:</i>		<i>Semester II:</i>
# GES-1001	Study Hall	# GES-1002	Study Hall

Career Pathways

# TEAC1000	Automotive/Transportation Career Pathway	# GEZC1000	Education Career Pathway
# BEBC1000	Business Career Pathway	# SCHC1000	Healthcare Career Pathway
# BECC1000	Computer Science Career Pathway	# TEMC1000	Manufacturing Career Pathway
# TECC1000	Construction Career Pathway	# AGNC1000	Natural Resources and Agriculture Career Pathway

Career Pathway Requests

Student request/placement into a career pathway, allows both students and instructors to track course completion throughout the pathway. Students may also be contacted individually for field trip opportunities, college/program visits, employment opportunities and additional information based on specific Career Pathway Enrollment. Students may register for more than one GRHS Career Pathway. Pathways can always be added or changed by meeting with a GRHS Counselor.

Additional Career Pathway Information can be accessed in the [GRHS Course Catalog](https://grhs.isd318.org/course-catalog), as well as course and pathway completion steps. The GRHS Course Catalog can be found online at [Grand Rapids High School](https://grhs.isd318.org) website under the “Academics” tab (<https://grhs.isd318.org/academics>).

A few notes before you make your requests:

Read through the course descriptions in [GRHS Course Catalog](https://grhs.isd318.org/course-catalog) and check for the prerequisites and other requirements. GRHS Course Catalog can be found online at [Grand Rapids High School](https://grhs.isd318.org) website under the “Academics” tab (<https://grhs.isd318.org/academics>).

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Registration - Course Selection Guide

There are 7 hours in the day and two semesters – this means that there are 14 slots to fill with a course number. Full Year Courses take up a slot each semester (and therefore have 2 numbers). Block Courses take up two slots in the same semester.

Semester				Semester			
Course			Course #	Course			Course #
1	English			1	English		
2	Social			2	Social		
3	Math			3	Math		
4	Science			4	Science		
5				5			
6				6			
7		Study Hall	GES-1001	7		Study Hall	GES-1002
8		Early Bird (optional)		8		Early Bird (optional)	

**** Keep in mind,** these are course requests, you are not necessarily requesting courses to be offered in a specific semester or period of the day

Alternates: Must fill AT LEAST four - (List in order of priority)		
Course		Course #
1		
2		
3		
4		
5		
6		

**** Count year-long or block courses as one course in *Alternates***

Career Pathway	Career Pathway	Pathway Number
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 Money Matters – ½ credit
 Electives – 6 ½ credits

Total of 23 credits to graduate