



Course Registration

Business, Management &
Information Technology



2025-2026 School Year



GRADUATION
REQUIREMENTS



24 CREDITS



GRADUATION PROJECT



KEYSTONES - must attain
proficiency through one
of five pathways



Registration

Registration is
open in
Student Portal

Course
selection is due
by January
16th

School
Counselors are
available

4-Year Planning Guide

- ▶ Most students will need 1.0 credit of English, 1.0 credit of Social Studies, 1.0 credit of Math and 0.5 credit of PE
- ▶ What other graduation requirements will you need?
- ▶ Let's go to the Registration Screen/4-Year Planning Guide



Course Registration Mode

Grades 9-12

Required Courses 24 Credits Minimum 24.7 Credits Earned/Planned	Grade 9 6.9 Credits Earned	Grade 10 8.4 Credits Earned	Grade 11 7.4 Credits Earned	Grade 12 6 Credits Minimum 2 Credits Planned
English 4 Credits Required (1 Cr/Year) 4 Credits Earned/Planned	✓ HON ENGLISH 9 0125 (1 Cr)	HON ENGLISH 10 0135 (1 Cr)	AP LANGUAGE/COMP 0146 (1 Cr)	✗ MODERN HUMANITIES 0150 (1 Cr) Traditional Add +
Social Studies 4 Credits Required (1 Cr/Year) 2.5 Credits Earned/Planned	! US HISTORY 1 0220 (0.5 Cr) US HISTORY 2 0222 (0.5 Cr)	HON WLD HIST/GEO 1 0235 (0.5 Cr) HON WLD HIST/GEO 2 0236 (0.5 Cr)	HON US HISTORY 4 0246 (0.5 Cr)	Add +
Math 4 Credits Required (1 Cr/Year) 4 Credits Earned/Planned	✓ HON GEOMETRY 0325 (1 Cr)	CHS ALGEBRA 2 0335 (1 Cr)	PRECALCULUS/TRIG 0338 (1 Cr)	✗ ALGEBRA 2 0328 (1 Cr) Traditional Add +
Science 2 Credits Required 2.8 Credits Earned/Planned	✓ HON BIOLOGY 0435 (1.4 Cr)	CHS CHEMISTRY 0465 (1.4 Cr)		Add +
Physical Education 2 Credits Required (0.5 Cr/Year) 1.5 Credits Earned/Planned	! PHYS ED (FEMALE)-WR (F) 0721 (0.5 Cr)	PHYS ED 10 5730 (0.5 Cr)	PHYS ED 11 5740 (0.5 Cr)	Add +
Health 0.5 Credits Required 0.5 Credits Earned/Planned	✓	HEALTH 5735 (0.5 Cr)		Add +
Arts/Humanities 2 Credits Required 2 Credits Earned/Planned	✓ HON FRENCH 3 0526 (1 Cr) SYMPHONIC BAND 0920 (0.5 Cr) CHORAL UNION 9 0961 (0.5 Cr)			Add +
STEM 1 Credit Required 1.4 Credits Earned/Planned	✓		AP/CHS BIOLOGY 0436 (1.4 Cr)	Add +
Electives 4.5 Credits Required 6 Credits Earned/Planned	✓	↓ HON FRENCH 4 0527 (1 Cr) ↓ SYMPHONIC BAND 0920 (1 Cr) ↓ GIRLS CHORUS 10 0963 (1 Cr)	↓ CHS CHILD DEV/PRESCHOOL 0636 (1 Cr) ↓ SYMPHONIC BAND 0920 (1 Cr) ↓ CONCERT CHOIR 0964 (1 Cr)	Add +
Substitute Elective #1 !				Add +

Career Pathway **Business, Management, and Information Technology** ▾

[Click here for career pathway information](#)

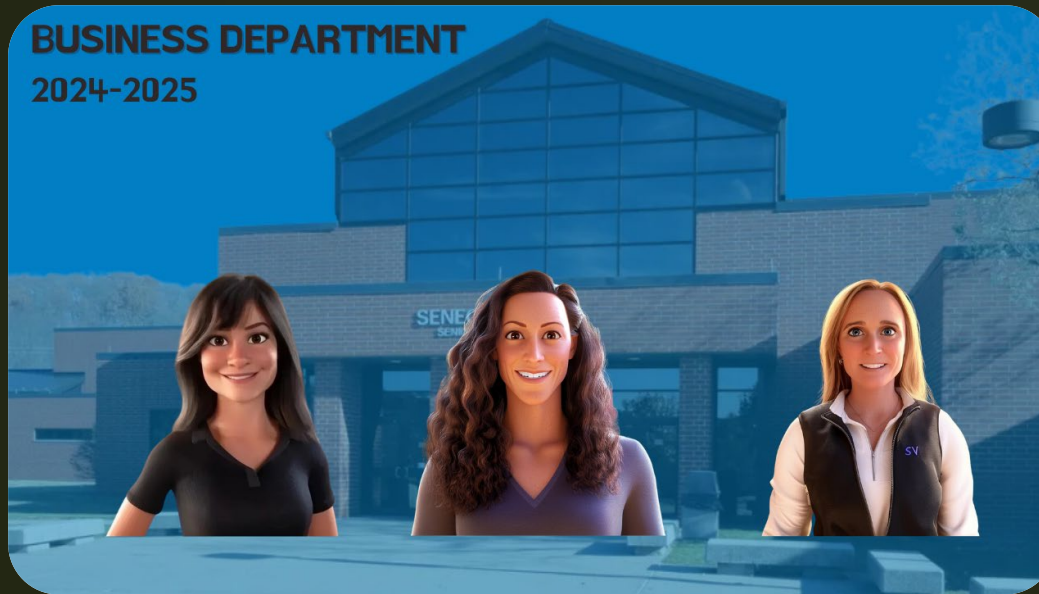
Course Registration Mode

Grades 9-12

Required Courses	Grade 12 !
	6 Credits Minimum 0 Credits Planned
English	<input type="button" value="Add +"/>
Social Studies	<input type="button" value="Add +"/>
Math	<input type="button" value="Add +"/>
Science	<input type="button" value="Add +"/>
Physical Education	<input type="button" value="Add +"/>
Health	<input type="button" value="Add +"/>
Arts/Humanities	<input type="button" value="Add +"/>
STEM	<input type="button" value="Add +"/>
Electives	<input type="button" value="Add +"/>
Substitute Elective #1 !	<input type="button" value="Add +"/>
Course cancellations and conflicts are possible. Please select four (4) substitute electives to ensure a complete schedule.	
Substitute Elective #2 !	<input type="button" value="Add +"/>
Substitute Elective #3 !	<input type="button" value="Add +"/>
Substitute Elective #4 !	<input type="button" value="Add +"/>
Full-time Cyber & Release	<input type="button" value="Add +"/>
Choose Fall, Spring or both depending on course selections.	

Business Department

- ▶ Business Department Teachers:
 - ▶ Ms. Brooks: brooksmk@svsd.net
 - ▶ Mrs. Schollaert: schollaertel@svsd.net
 - ▶ Mrs. Skwartz – SHS Room 223; skwartzkm@svsd.net



Business CHS Course Listing



Complete list of Business Technology Course Offerings

Keyboarding and Office Applications
Microsoft Word**
Microsoft PowerPoint**
Intro to Accounting
Introduction to Business A
Introduction to Business B
Introduction to Entrepreneurship
Introduction to Artificial Intelligence
Introduction to Consumer Services
Social Media Marketing
Sales and Marketing

Technology and Business
CHS Microsoft Excel**
CHS Computer Information Systems
CHS Financial Accounting
CHS Managerial Accounting*
CHS Introduction to Marketing
CHS Business Management
CHS Business Law
Marketing Research*
Introduction to Finance
Supply Chain Management

Business Information Systems
Sustainability in Business
Travel and Tourism
Planning Meetings and Special Events
Transportation, Distribution, and
Logistics
Banking Services
Business and Management Careers
Internship and Employment Theory
Advanced Experience Business*

Business Department Contacts

Mrs. Skwartz SHS Room 223 skwortzkm@svsd.net

Mrs. Schollaert schollartel@svsd.net

Ms. Brooks brooksmk@svsd.net

**Designates a prerequisite*

***Certification Prep Course*

Listed under Mathematics in POS

Required Courses for a College Business Major



Required Business Courses at Pitt	Comparable SV CHS course offering	Required Business Courses at Penn State
BUSACC 0030 Financial Accounting	CHS Financial Accounting (1 math credit)	ACCTG 201 Financial Accounting
BUSACC 0040 Managerial Accounting	CHS Managerial Accounting (1 math credit)	ACCTG 202 Managerial Accounting
BUSMKT 1040 Introduction to Marketing	CHS Introduction to Marketing (.5 elective credit)	MKTG 301 Principles of Marketing
BUSQOM 1070 Operations Management	CHS Business Management (.5 elective credit)	MGMT 301 Basic Management Concepts
BUSENV 0060 Managerial Ethics and Stakeholder Management	CHS Business Law (.5 elective credit)	BLAW 341 Business Law I

****Reach out to colleges/universities directly for information regarding transfer credits.**

Business CHS Course Listing



Course	Course Format	Credit
CHS Microsoft Excel *Course listed under "Mathematics"	Cyber and Blended	.5 math credit
CHS Financial Accounting *Course listed under "Mathematics"	Traditional	1 math credit
CHS Managerial Accounting *Course listed under "Mathematics" **Prerequisite: CHS Financial Accounting	Traditional	1 math credit
CHS Business Law	Cyber and Blended	.5 elective credit
CHS Business Management	Cyber and Blended	.5 elective credit
CHS Computer Information Systems	Cyber	.5 elective credit
CHS Introduction to Marketing	Cyber and Blended	.5 elective credit

Students are NOT required to register for the CHS credits.

Business – Introductory Course Listing



Course	Course Format	Credit
Intro to Accounting	Traditional	.5 STEM credit
Introduction to Business A	Cyber and Blended	.5 elective credit
Introduction to Entrepreneurship	Cyber and Blended	.5 elective credit
CHS Introduction to Marketing	Cyber and Blended	.5 elective credit
Introduction to AI	Cyber	.5 elective credit
Social Media Marketing	Cyber	.5 elective credit

NEW – Microsoft Office Specialist Certification Courses

- ▶ Master Microsoft Office tools
 - ▶ Useful for ANY job/career AND your personal life
- ▶ Courses available (.5 credit each):
 - ▶ Microsoft Word
 - ▶ Microsoft PowerPoint
 - ▶ CHS Microsoft Excel - .5 math credit



Business Department – Important Links

- ▶ [Link to Beyond the Bell](#)
 - ▶ Business Department video
 - ▶ Created by Mrs. Schollaert
- ▶ [Link to Business Pathway Flyer](#)
- ▶ [Link to Program of Studies](#)
- ▶ Questions?? Please reach out!
 - ▶ Ms. Brooks: brooksmk@svsd.net
 - ▶ Mrs. Schollaert: schollaertel@svsd.net
 - ▶ Mrs. Skwortz – SHS Room 223;
skwortzkm@svsd.net



Math – Mr. Goche



Business & Management Majors (1-cred)

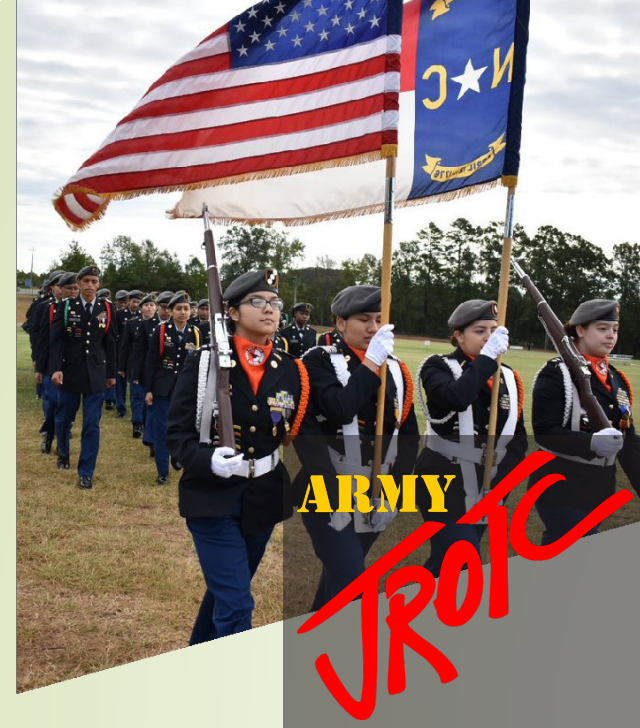
- CHS Business Calculus / AP Calculus
- CHS Statistics / AP Statistics
- CHS Precalculus / HN Precalculus—10th grade

Fields (job growth in 5 yrs)

— Supply Chain Management	28%
— Economics	13%
— Management Info Systems	11%
— Marketing / Market Research	10%
— Finance / Financial Analyst	9%
— Operations Management	9%
— Business Administration	7%
— Accounting	6%
— Entrepreneurship	5%

Semester Courses (0.5-credit)

- Intro to Statistics
- Personal Finance
- Data & Problem Solving



ARMY
JROTC

U.S. ARMY JROTC FACTS

- Army Junior ROTC was established by the National Defense Act of 1916
- 1700+ secondary schools have JROTC units
- Army JROTC has over 275,000 cadets
- Tools are available in the JROTC Program structure, curriculum and co-curricular activities to overcome common challenges in education
- JROTC is fun while it provides opportunities that cannot be found in any other program

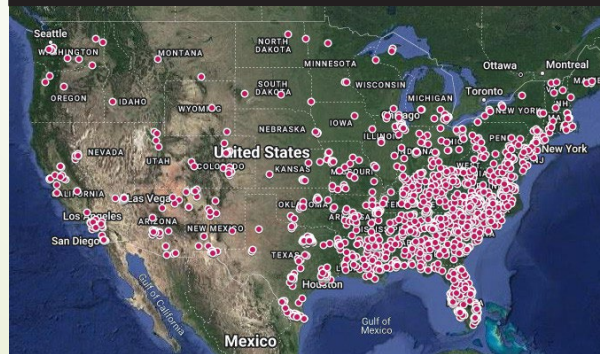


PROGRAM QUALITY INDICATORS

CATEGORY	SCHOOL	JROTC
Attendance	-87.5%	-91.3%
Graduation	-50%	-66%
Indiscipline	-2.6%	-<1%
Drop Out	-<1%	-<1%
GPA	-2.23	-2.50

-275K Cadets and -3800 Instructors performed over 1 million hours of Community Service and Service Learning.

WHERE WE ARE

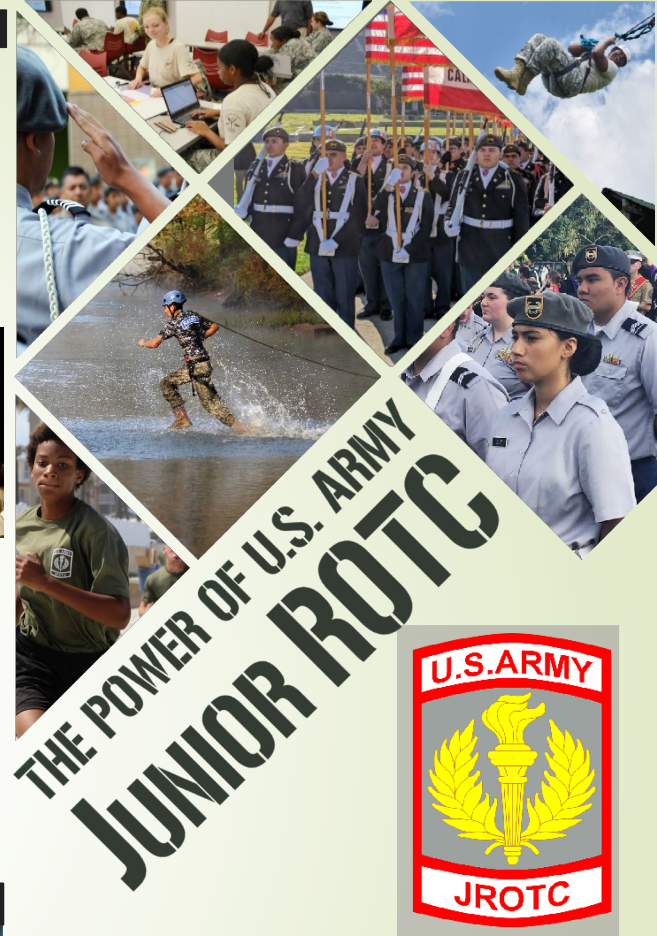


To learn more about U.S. Army Junior ROTC, visit:

www.usarmyjrotc.com

or call:

1-800-347-6641



THE POWER OF U.S. ARMY
JUNIOR ROTC



PREMIER U.S. ARMY JROTC DEVELOPMENT MODEL

Army JROTC is one of the few programs available in the school schedule that has such a profound impact on motivating students to excel. JROTC has the mentors, tools and organization to overcome many of education's common challenges. Maximizing enrollment in the JROTC Program is one of the smartest decisions an administrator can make.

PROGRAM OUTCOMES

- Graduate high school students prepared to succeed in post-secondary options and career pathways.
- Make decisions that promote positive social, emotional, and physical health.
- Value the role of the military and other service organizations.
- Act with integrity and personal accountability as students learn to lead others to succeed in a diverse and global workforce.
- Engage in civic concerns that impact the community and society at large.

TO MOTIVATE YOUNG PEOPLE TO BE BETTER CITIZENS

The Army JROTC Program emphasizes character education, student achievement, wellness, leadership and diversity. It is a cooperative effort on the part of the military services and host institutions to produce successful students and citizens, while fostering in each school a more constructive and disciplined learning environment. JROTC makes substantial contributions to students, schools and communities which benefit greatly from its presence.

JROTC is the Department of Defense's (DoD) largest youth development program in our secondary schools. The purpose as defined in Title 10 United States Code, Section 2031 is to instill in students in United States secondary educational institutions the values of citizenship, service to the United States, personal responsibility and a sense of accomplishment.

QUALIFIED ARMY JROTC INSTRUCTORS

The success of the program is largely due to great Army JROTC Instructors in your high school classroom.

- JROTC Instructors are retired three years or less from the Army in grades E-6 through O-6 and have excellent records of military performance.
- Bachelor's degree for Senior Army Instructor (SAI)
- Associate's degree for Army Instructor (AI)
- Completion of JROTC Resident Instructor Training
- Completion of JROTC Basic and Advanced Distance Learning



JROTC Instructors complete a Child Care National Agency Check and Inquiries (CNACI) background investigation.

JROTC: CONTINUOUS IMPROVEMENT

The JROTC Program prides itself in staying abreast of the latest educational trends; implementing a continuous improvement plan assists instructional leaders, through curriculum content and co-curricular activities, by effectively:

1. Improving life skills/Developing personal responsibility
2. Preparing students beyond high school
3. Increasing academic performance and test scores
4. Promoting wellness and fitness
5. Improving critical thinking skills
6. Stopping substance abuse/Preventing violence
7. Teaching students of all abilities
8. Providing quality curriculum/activities

ARMY JROTC & CHARACTER EDUCATION

JROTC has arguably, one of the most rigorous and effective career-related leadership curriculums. JROTC's leadership development curriculum begins with instruction about leadership theory, which teaches Cadets motivational principles, individual and group management practices, decision making skills, and interpersonal relations. As JROTC Cadets progress through the program, they experience opportunities to lead other Cadets. Cadets follow a chain of command, enabling lower classmen to observe the upper classmen lead, teach and make decisions, before assuming the role themselves. Observing leaders in action enables Cadets to experience authentic responsibility for others, which can instill in them genuine concern for the success of the larger group; a key component of effective leadership.

EDUCATIONAL OPPORTUNITIES

The U.S. Army Junior ROTC Curriculum covers:

- Citizenship, Health/Physical Education, Leadership, Emotional Intelligence and Ethics, Service Learning



STEM and Cyber Co-Curricular Activities:

- Cyber Science Elective, CyberPatriot, CyberStart, VEX Robotics, STEM Camps, National Flight Academy Experience

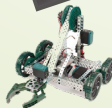


Co-Curricular Activities:

- Raider Challenge, Drill Competitions, Color Guard, JROTC Leadership and Academic Bowl (JLAB), JROTC Cadet Leadership Challenge, Air Rifle, Archery, Drones



THE U.S. ARMY PROVIDES YOU WITH:



Qualified & experienced Instructors cost-shared with the Army *

The Official U.S. Army JROTC Uniform, awards & decorations

Computers, peripherals, TVs, & classroom equipment

Army JROTC websites, applications & software licenses

Curriculum & textbooks

Air rifles & drill rifles

Drones & Robotic kits

Competition travel, food & lodging

*Your school's only financial responsibility is to cost-share the JROTC Minimum Instructor Pay (MIP) with the U.S. Army.



U.S. ARMY JROTC: AN ACCREDITED PROGRAM



Cognia, formerly known as AdvancED, has accredited the Army JROTC program since 2005. Accreditation is a voluntary method of quality assurance developed to distinguish institutions adhering to a set of educational standards and policies. Being accredited means JROTC adheres to national, quality education standards and demonstrates a commitment to student performance and continuous improvement in education—making JROTC programs relevant, reliable, desirable, and marketable.

SACS Council on Accreditation and School Improvement Comments:

- ...The implementation of a comprehensive quality educational delivery system for students, including enrollment, newly developed curriculum, lesson plans, counseling, and evaluation
- As a result, the JROTC Program can be trusted by the public to provide a quality service consistent with its advertised promises
- A comprehensive educational model that ensures student success
- Thirty states currently recognize JROTC for CTE pathway credit

To learn more about U.S. Army Junior ROTC, visit:

www.usarmyjrotc.com

or call:

1-800-347-6641

Computer Science – Mrs. Kerr

11 & 12th GRADE OPTIONS – Can receive a math credit

- ❑ AP Computer Science Principles
- ❑ Introduction to Python (semester course)
- ❑ CHS Introduction to Programming
- ❑ AP Computer Science A
(pre-req is CHS Introduction to Programming)

Thinking of pursuing a career in:

- Computer Science
- Information Science & Technology
- Cybersecurity
- Big Data or Data Analytics

English Options - Seniors

English Classes for Seniors

- One of the following full year English classes is **required**:
 - Modern Humanities
 - Honors English 12
 - CHS Argument
 - AP Literature

English **Electives** for Seniors

- College in High School is for you!
 - CHS College Writing
 - CHS Speech
- Both courses offer credit through BC3
- Transferrable to many 4-year institutions / required courses
- Fraction of the tuition cost

English Options - Juniors

Full Year Course **OR** 2 Semester Classes

➤ Select one of these full year courses:

- American Voices
- Honors American Voices
- CHS Argument
- AP Language

➤ Select any 2 of the following:

- CHS College Writing
- CHS Integrated Journalism
- Creative Writing (2 levels)
- Voices of the Moment: Perspectives in Pop Culture
- CHS Film Studies
- Video Production: Documentary Filmmaking

Pathway Recommended

CHS College Writing + 1 class of your choice

- Credit offered through BC3
- Transferrable to many 4-year institutions / required course
- Fraction of the tuition cost

English – Cyber Options

Business Management, Information Technology:

- **English: Business Communications**
- **English: Business Writing**
- **Online Learning and Digital Citizenship**
- **Strategies for Academic Success**
- **CHS Speech** is available in both traditional and cyber formats.



World Language Department Course Offerings

- We offer classes in French, German, Spanish, and Latin
- Honors-Level, Advanced Placement, and College in High School Courses in French, German, Spanish, and Latin.
- Cyber courses are also available for non-honors classes.
- Continue your language studies and/or try a new language in order to strengthen your college resume and show your commitment to academic rigor and to distinguish your application from others!



Why take another year of a world language?

Not because you are going to be a language teacher, but rather because language study can equip you with essential:

SOFT SKILLS

- Developing communication and listening skills
- Having empathy toward others
- Possessing different values and points of view
- Being a good critical thinker & problem solver
- Making connections across complex ideas

AND IT ALSO

- Expands career opportunities
- Supports academic achievement (test scores [esp. math and science], increased ability to hypothesize, improved reading abilities).
- Improves your ability in your native language [better speaker and writer]
- Permits more meaningful travel and exploration
- Staves off dementia by up to 4 years

Fareed Zakaria: "A broad general education helps foster critical thinking and creativity. Exposure to a variety of fields produces synergy and cross fertilization. Yes, science and technology are crucial components of this education, but so are English and philosophy."

Social Studies, Science/STEM

JUNIOR OPTIONS

All Juniors must take U.S. History – 3 level choices:

0238/5238 U.S. History: World War 2 - Vietnam

0240/5240 America in the Modern Era: 1970s – Present

OR

0245/5245 Honors U.S. History: World War 2-Vietnam

0246/5246 Honors America in the Modern Era: 1970's - Present

OR

0247/5247 AP U.S. History

SENIOR OPTIONS

See the POS for increased options available in Social Studies for senior year. Coursework in Economics is suggested for those interested in the business field.

SCIENCE/STEM

Make sure you have completed the required 2 Science credits and 1 STEM credit for graduation. It is recommended college bound students complete a 3rd science credit.



VOCATIONAL TECHNICAL

- ▶ Vo-Tech requests should submit 6.5 credits
- ▶ A separate Vo-Tech application is required for all new Vo-Tech students
- ▶ Indicate the Vo-Tech program number during registration



INTERNSHIP & EMPLOYMENT

Seniors:

- ▶ 5651 Fall SR Internship and Employment
AND
- ▶ 5652 Spring SR Internship and Employment (This course meets your Social Studies requirement)

Juniors:

- ▶ 5649 Fall JR Internship and Employment
AND
- ▶ 5650 Spring JR Internship and Employment



SUBSTITUTE COURSES

The substitute course section of the registration is to be filled in completely

- Substitute courses must be different than the original requests
- Substitutes will be used if a scheduling conflict occurs or if a selected course is closed

Course selection changes may be made through **June 6, 2025**



SUMMER SCHOOL/ENRICHMENT

Registration opens **January 9, 2025**

Acceleration:

- ▶ Do not include the course on your registration form
- ▶ Can only request up to 1.0 credit
- ▶ Letter grades are calculated into each nine weeks of the upcoming school year

Credit Recovery:

- ▶ Pass/Fail courses
- ▶ Grade will be applied to this school year

