

Registration Guidelines

Students register in the spring for the following year. A student will have two opportunities to select courses:

- 1. Students select and finalize courses during spring registration.
- 2. Following spring registration, students can adjust courses based on conflicts in their schedules.

Course changes after the spring are only allowed under the following circumstances:

- 1. If a course was completed during summer school.
- 2. If a course was failed during the previous school year.
- 3. If there is a schedule conflict that cannot be adjusted without dropping or changing a course.
- 4. If a student needs to meet graduation requirements.

Junior/Senior Class Release

Juniors and Seniors are eligible for late start or an early release by having all of the following:

- 1. 36 credit hours and be on track for graduation
- 2. Do not need any credit recovery courses/
- 3. Have their own mode of transportation (does not ride OPS bus)
- 4. Good attendance (less than 10 days a semester)
- 5. Enrolled in a minimum of 5 courses (4 credits) Juniors are eligible for two periods of release
- 6. A form signed by the parent/guardian allowing class release
- 7. A parent call to verify the signature and discuss the rules

Students are expected to leave the building once their classes are done, and must have permission from administration to remain in the building if they do not have a class. Class release will be removed from a student's schedule if any of the rules stated above are violated. This includes but is not limited to:

- 1. Failing courses
- 2. Fot having a ride to or from school
- 3. Missing more than 10 days
- 4. More than 10 tardies to first class of the day
- 5. Violating school rules

Students may obtain the release forms in the counseling office and need to be returned to their counselor.

Pathways Offered

All students will experience a Freshman Academy and will engage in conversations with teachers and school counselors in selecting a program of study or pathway of interest without qualification criteria. All students will take required coursework along with Freshman Academy, dual language courses are available for those that speak Spanish. Students will be able to choose a pathway 10th grade in one of the following pathways: performing and fine arts, technology and data, and media arts.

Freshman Academy (all 9th grade)
Dual Language (starts 9th grade)
Media Arts (6 Pathways)
Performing and Fine Arts (7 Pathways)

Certifications
Adobe
Business Intelligence
Microsoft

Dual Enrollment and AP® Courses

Dual Enrollment provides high school students the opportunity to take college credit-bearing courses taught by college approved high school teachers in the student's home high school building. Students are able to earn post-secondary credit that is transferable to the institutions of higher education in the partnership AND applies toward completion of a degree. Dual Enrollment is currently offered in OPS through two primary programs: Career Education (CE) and Advanced Placement (AP*)

Grading Scales

Grades are awarded in all classes following the grading scale below.

A 3.26 - 4.00 B 2.51 - 3.25 C 1.76 - 2.50 D 1.01 - 1.75 F 0.00 - 1.00 Grade points are earned for each course from grades posted on their transcript.

See the complete course catalog for more information at ops.org/south



OMAH College Entrance Requirements

	OMAHA PUBLIC SCHOOLS GRADUATION REQUIREMENTS
SUBJECT	CREDITS
ENGLISH	8 CREDITS Grade 9 - English 1 & 2 Grade 10 - English 3 & 4 Grade 11 - English 5 & 6 Grade 12 - English 7 & 8
SOCIAL STUDIES	7 CREDITS Grade 9 - U.S. History 1 & 2 Grade 10 - Human Geography & Intro to Economics Grade 11 - World History 1 & 2 Grade 12 - American Government
MATHEMATICS	6 CREDITS Grade 9 - Math as Recommended Grade 10 - Math as Recommended Grade 11 - Math as Recommended
SCIENCE	* * 6 CREDITS Grade 9 Physical Science 1 & 2 Grade 10 Biology 1 & 2 Grade 11 Science Elective
PHYSICAL EDUCATION	4 CREDITS
HUMAN GROWTH & DEVELOPMENT	1 CREDIT
PERSONAL FINANCE	1 CREDIT Grade 12 – Personal Finance
COMPUTER SCIENCE AND TECHNOLOGY	1 CREDIT Not required for 2025 & 2026 Graduating Classes
ELECTIVES	16 CREDITS – 2025 & 2026 Graduating Classes 15 CREDITS – 2027 & 2028 Graduating Classes Consider education plans and interests
FAFSA	Complete or opt out of FAFSA
TOTAL CREDITS	49 CREDITS REQUIRED TO GRADUATE For all OPS High Schools

ON-TRACK TO GRADUATE

Being "on track" means you're on the right path to graduate on time! A student's on-track status is a key indicator in helping. students understand if they will graduate on time. You are considered "on track" if you:

- Pass all required courses for your grade level.
- Earn the total number of credits listed in the chart below.

GRADUATION REQUIREMENTS BY GRADE LEVEL

SUBJECT	Grade 9	Grade 10	Grade 11	Grade 12	Total
English	2	2	2	2	8
Social Studies	2	2	2	1	7
Math	2	2	2	-	6
Science	2	2	2	-	6
Physical Education	-	-	2	2	4
Personal Finance	-	-	-	1	1
Electives	5	4	2	6	17
Total	13	12	12	12	49

Note: 49 Credits are required to graduate.

TYPICAL 4-YEAR COLLEGE ENTRANCE REQUIREMENTS High School Diploma or GED **English Courses** 4 years Social Studies Courses 3 years Mathematics Courses 3-4 years, generally including Algebra 1-2, Geometry 1-2, and Algebra 3-4 Science Courses 3 years, typically with at least one lab-based **World Language Courses** 2-3 years, recommended but sometimes required Other Requirements Additional coursework, GPA, Standardized Tests (ACT/SAT), Letters of Recommendation, Extracurricular Activities, and Personal Essays may be required

Students and parents/guardians should research the requirements of each institution they are interested in to ensure that students have selected

appropriate courses and meet requirements.

TYPICAL 2-YEAR COLLEGE/TRADE PROGRAM ENTRANCE REQUIREMENTS

High School Diploma or GED

Other Requirements

Additional coursework, Placement Tests (ACT or other Placement Tests), Program-Specific Requirements

Community colleges and trade schools often have open enrollment policies, meaning they accept all applicants who meet the basic requirements. These institutions offer more flexible and accessible options for students looking to enter the workforce quickly or explore specific trades without committing to a 4-year degree program. Requirements depend on the institution, so it's essential to check with the specific school you are interested in.

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Updated: Dec. 9, 2024

School Website: http://south.ops.org South High Facebook: @OmahaSouthHighMagnet South High X: OPS_SouthHigh

South High Counseling: @CounselingPack

See the complete course guide at https://south.ops.org

Page numbers noted indicate where you can find the information in the complete course guide.

^{**} For students who have successfully completed Physical Science in 8th grade, their sequence will begin with Biology.

4-YEAR COURSE PLANNER

Choose one class from each subject, 8 classes each semester.

	9 th Grade	
English 2 credits	English I-2 or H English I-2	
Social Studies 2 credits	US History 1-2/ DL American Hist 1-2 H US History 1-2/H DL US History 1-2 AP US History	
Math 2 credits	Teacher Recommendation	
Science 2 credits	Honors Physical Science 1-2 H Dual Lang Physical Science 1-2 H Biology 1-2* H DL Biology 1-2*	
Physical Education 2 credits	PE, Concert Band, JROTC, Swing, Dance	
Freshman Seminar 2 credits	Freshman Seminar	
Electives 4 credits	1.	

	10 th Grade	
English 2 credits	English 3-4 Cambridge Eng Gen Paper 1-2 (H Eng 3-4) Human Geography/Intro Economics DL Human Geography/DL Intro Economics H Human Geography/H Economics H DL Human Geography/H DL Economics AP Human Geography/(DL) H Economics	
Social Studies 2 credits		
Math 2 credits	Teacher Recommendation	
Science 2 credits	H Biology/H DL Biology Science Elective*	
Physical Education 2 credits	PE, Concert Band, JROTC, Swing, Dance	
Human Growth & Development I credit	Human Growth HS (I semester)	
Pathway 2 credits		
Electives 4 credits	l. 2.	

	II th Grade		
English 2 credits	English 5-6 Cambridge ADV English Language 1-2		
Social Studies 2 credits	Modern Wld Hist 1-2 DL Modern World History 1-2 AP World Hist 1-2*		
Math 2 credits	Teacher Recommendation		
Science 2 credits	Science Elective		
Pathway 2 credits			
Electives 4-6 credits	I.		
	2.		
	3.		

12th Grade		
English 2 credits	English 7-8 AP English Literature and Composition	
Social Studies I credit	Amer Government (I semester) Dual Lang Amer Government (I semester) AP DL Govt & Pol: US (I semester) AP Govt & Pol: US (I semester)	
Math 0-2 credits	Teacher Recommendation	
Personal Finance I credit	Personal Finance (I semester) H Personal Finance (I semester)	
Pathway 2 credits		
Electives 4-10 credits	1. 2. 3. 4.	
	27+ must have taken Foundations of or AP Computer Science Principles	
Can qualify	y for up to 4 periods of class release.	

Credit recovery for failed classes will be offered either evenings, weekends, or summer. Students will not be able to re-take a class during the school day.

I Ith and I 2th grade students may be eligible for class release (see counselor).

South High Course Selection 2025-2026

Choose one (1) course from each section, marking an X in the box.

Use this list to help you plan for eight (8) courses for 2025-2026 school year.



To see instructions and Complete Course Guide: https://flow.page/southhighcourseselection Or scan the QR code

		ENGLISH (REQUIRED)	
ď	10th Grade Classes	11th Grade Classes	12th Grade Classes
1	English 3-4 (010411/2)	English 5-6 (010471/2)	English 7-8 (010341/2)
IJ	Cambridge General English Paper 1-2 (010631)	Cambridge Adv Eng Lang (011951/2) DE	AP Englsih Lit & Comp (011901/2) DE
1		SOCIAL STUDIES (REQUIRED)	
	10th Grade Classes	11th Grade Classes	12th Grade Classes
-11	Human Geography (031011) Semester	Modern Wld History 1-2(031381/2)	Amer Government (030251) Semester
J	Intro Economics (030461) Semester	DL Modern World History 1-2 (030301/2)	Dual Lang Amer Government (030671) Semester
	H Economics (031321) Semester	AP World History (030421/2) DE	AP Government (030671) Semester DE
)	AP Human Geography (030191/2) Full Year DE		
-	DL Human Geography (031031) Semester	For those who would like another AP credit,	
4	DL Intro Economics (032461) Semester	or need US History:	1
	H DL Economics (030461) Semester	AP US History 1-2 (030341/2) 9+	Į.
	AP Human Geography (030191/2) Full Year	_	
	MATHE	MATICS (REQUIRED) Based on Teacher Recomm	endation
	Algebra 1-2 (040271/2)	H Algebra 3-4 (040301/2)	MCC Technical Math 1240 (049511/2) DE
٠l	DL Algebra 1-2 (040901/2)	DL Algebra 3-4 (040901/2)	AP Precalculus (040801/2)
3	Geometry 1-2 (040351/2)	H DL Algebra 3-4 (040911/2)	DL AP Precalculus (040811/2)
	DL Geometry 1-2 (040921/2)	Data & Statistics (049601/2)	AP Statistics (040841/2)
1	Algebra 3-4 (040291/2)	College Algebra (049701/2)	AP Calculus AB (040451/2) DE
	H Geometry 1-2 (040361/2) (H DL 040931/2)	MCC Business Math 1220 (049501/1) DE	AP Calculus BC (040461/2)
-11	SCIE	NCE (REQUIRED) Based on Teacher Recommend	dation
.	Biology 1-2 (060411/2)	Chemistry 1-2 (060551/2)	H Forensic Sceince 1-2 (061321/2)
4	DL Biology 1-2 (0604321/2)	H Chemistry 1-2 (060561/2)	H Forensics 3-4 (161521/2)
•	Anatomy & Physiology 1-2 (060931/2)	AP Chemistry (060581/2) DE	Marine Bio 1-2 (060821/2) Cambridge
ú	H Anatomy & Physiology 1-2 (060911/2)	Earth Science 3-4 (061061/2)	Physics 1-2 (060601/2)
ij	H DL Anatomy & Physiology 1-2 (061581/2)	Environmental Science 1-2 (060351/2) Cambridge	Dual Lang Physics 1-2 (061091/2)
	H Biology 3-4 (060421/2) DE	AP Enviro Science (060181/2)	AP Physics 1 (061661/2)
	AP Biolgy 1-2 (060471/2) DE	Forensic Science 1-2 (061331/2)	AP Physics 2 (061671/2)
	HUMAN GROWTH (10th REQUIRED)	COMPUTER SCIENCE (10th REQUIRED)	PERSONAL FINANCE (12th REQUIRED)
S	Human Growth HS (070931) Semester	Foundations of Computing 1 (131691) Semester	Personal Finance (120981) Semester 12
, ,			H Personal Finance (120971) Semester 12
	P. F. L. L.		
	Use your credit check/transcrip	t to determine if you need PE or World Langua	ages or another requirement.
		PHYSICAL EDUCATION (2 YEARS REQUIRED)	
	Team Sports (070471/2) 10+	Sports Officiating (070601/2) Semester 10+	H J ROTC 3-4—LET 2 (070621/1) 10+
	Wht Trag/Cond 1-2 (070261/2) 10+	Exploratory Dance (170531/2) 9+	ROTC 5-6—LET 3 (070831/1) 11+
0	Adv Wht Trg/Cond 1-2 (070281/2) 11+	Concert Band (190671/2)* 1 sem PE Credit 9+ IKOTC	H J ROTC 5-6-LET 3 (070751/1) 11+ J ROTC 7-8-LET 4 (070841/1) 12
	Lifetime Wellness 1-2 (070191/2) 10+ Lifetime Wellness 3-4 (070231/2) 11+	ROTC 1-2-LET 1 (070811/2) 9+	H ROTC 7-8-LET 4 (070741/1) 12
1	Swim/Aquatics 1-2 (070321/2) 9+	H J ROTC 1-2-LET 1 (070641/2) 9+	Beg/Int/ADV Marksmanship (070781/2) 9+
4	Adv Swim/Aquats 1-2 (070341/2) 10+	ROTC 3-4-LET 2 (070821/1) 10+	IROTC Color Guard (070631/2) 9+
8			
	CHINESE	SPANISH	SPANISH SPEAKERS
)	Chinese 1-2 (161901/2) 9+	Spanish 1-2 (160501/2) 9+	Spanish For Spanish Speakers 1-2 (160851/2) 9+
,	Chinese 3-4 (161901/2) 9+	Spanish 3-4 (160511/2) 9+	Spanish For Spanish Speakers 3-4 (160831/2) 9+
Г	H Chinese 5-6 (161881/2) 10+	H Spanish 5-6 (160551/2) 10+	H Spanish/Spkers 3-4 (160851/2) 9+
ı	FRENCH	H Spanish 7-8 (160561/2) 10+ AP Spanish Lang 1-2 (160581/2) DE 10+	Spanish For Spanish Speakers 5-6 (160841/2) 10+
0	French 1-2 (160301/2) 9+ French 3-4 (160311/2) 9+		H Spanish/Spkrs 5-6 (160871/2) 10+ AP Spanish Lang 1-2 (160581/2) DE 10+
	H French 5-6 (160351/2) 10+	2 years of World Language are encouraged for College or	AP Spanish Lit 1-2 (161121/2) DE 11+
4	H French 7-8 (160361/2) 11+	University.	H DL Latin Amer Studies (161161/2) 11+
	AP French Lang 1-2 (160381/2) DE 11+	DE Dual Enrollment	and Camping Subject (1911) and 1
		DE Duai En offinent	

9+ 9th grade and above 10+ 10th grade and above 11+ 11 grade and above 12 12th grade only (There may be exceptions)

South High Course Selection 2025-2026

You will choose 2-3 courses from this page ONE MUST BE YOUR PATHWAY

You can find directions in the QR code above. If you have questions before, please e-mail your counselor.

All students will be meeting with their counselors from January 20th to February 13th.

NO CHANGES will be made after APRIL 18th. Choices are not guaranteed. Mark an X next to the next course in YOUR PATHWAY and 1-3 more ELECTIVES. Pick 2 additional courses as alternates by marking an A in the box. **MEDIA ARTS PATHWAYS** AUDIO VIDEO PRODUCTION DIGITAL DESIGN FILM STUDIES Digital Media (130691)Semester 1 10+ Digital Media (130691)Semester 1 10+ Film Studies 1-2 (021091/2) 10+ Audio Video Foundations (131011) Semester 2 10+ Audio Video Foundations (131011) Semester 2 10+ The Art of Filmmaking 3-4 (110601/2) 10+ (H) Adv Digital Design 1-2 (131451/2) 11+ Audio Video Production 1-2 (131021/2) 11+ H Advanced Film (021081/2) 11+ Audio Video Production 3-4 (131031/2) 12 Design Media & Web Tech 1-2 (130301/2) 12 WEB DESIGN OURNALISM MUSIC TECHNOLOGY Photojournalism 1 (020841) Semester 1 9+ Music Technology 1-2 (190971/2) 10+ Digital Media (130691)Semester 1 10+ Digital Journalism 1 (020451) Semester 2 9+ Music Technology 3-4 (191011/2) 11+ Audio Video Foundations (13 1011) Semester 2 10+ stro to Contemporary Journalism 1-2 (020051/2) 10+ H Music Theory (190521/2) 11+ Web Design 1-2 (130281/2) 11 AP Music Theory (191521/2) 11+ Web Design 3-4 (130411/2) 12 Adv Contemp Journalism 3-4 (020851/2) 11+ H Career Acasemy Capstone 1-2 (188831/2) 12 Adv Contemp Journ Leadership (022951/2) 12 PERFORMING AND FINE ARTS PATHWAYS DANCE AND MOVEMENT **ELECTIVE ART COURSES** TEACHING AS A PROFESSION Exploratory Dance (070531/2) 9+ Applied Design (110481/2) 10+ Lifespan Development (141161) Semester 1 10+ Dance 1-2 (070561/2) *** Adv Applied Design (110441/2) 10+ Principles of Educ and Training (141171) Semester 2 10+ DE Dance 3-4 (070571/2) *** H Adv Applied Design (110631/2) 10+ Best Practices in Education (141181/2) 11+ Dance 5-6 (070581/2) *** Digital Art 1-2 (111321/2) 10+ Field Exp in Educ Training 1-2 (141191/2) 12 Dance 7-8 (070511/2) DE *** Metalsmith 1-2 (111061/2) 10+ THEATER STUDIES **FASHION AND COSTUME DESIGN** Mixed Media 1-2 10+ Drama Survey (020621) 9+ AP Studio Drawing (110391/2) *** Intro to Drama (022231/2) 9+ Textile Const and Design 1-2 (140261/2) 9+ INSTRUMENTAL MUSIC Textile Const and Design 3-4 (140271/2) 10+ Exploring Drama and Self (02241/2) 10+ Textile Const and Design 5-6 (140281/2) 11+ Concert Band ^ (190671/2) 9+ Theatrical Ensembles (022261/2) 11+ Design Workshop** (140201/2) 12 Symphonic Band (190641/2) *** Special Skills in Theatre Perf (022261/2) 12 FINE ARTS (2D) Jazz Band (190591/2) *** Introduction to Stagecraft 1-2 (022271/2) 9+ Art Appreciation (110481) Semester 9+ Stagecraft 3-4 (022471/2) 10+ HS Beginning Strings (190711/2) 9+ Stagecraft for the Future 1-2 (022281/2) 11+ Art Foundations (110191/2) 9+ Intermediate Strings (190721/2) *** Intermediate Drawing and Painting (110241/2) 10+ Orchestra (190851/2) *** Technical Design and Direction (022291/2) 12 **VOCAL MUSIC** Studio Art (110451/2) 11+ H Orchestra (190791/2) *** H Studio Art 3-4 (110611/2) 12 Guitar 1-2 (191131/2) 9+ Junior Chorus (190261/2) 9+ AP Studio Art 2D (110841/2) *** DL Guitar 1-2 (191191/2) 9+ Mixed Chorus (190221/2) 10+ FINE ARTS (3D) Guitar 3-4 (191141/2) *** Concert Choir (190281/2) *** Beginning Ceramics and Sculpture (110701/2) 9+ Guitar 5-6 (191151/2) *** Prep Show Choir ^^ (191291/2) *** termediate Ceramics and Sculpture (110711/2) 10+ Guitar 7-8 (191181/2) *** H Show Choir ^^ (190331/2) *** H Chamber Ensemble ^^ (190441/2) *** Advanced Ceramics and Sculpture (110751/2) 11+ Piano (190891/2) 9+ H Studio Art 3D (110671/2) 12 Advanced Piano (192071/2) ** Intro to Voice/Advanced Voice ^^ (191341/2) *** AP Studio 3D (110851/2) ** H Advanced Piano (192081/2) ** Musical Theater and Dance (190121/2) ** ** Audition or Teacher Permission Required Must also participate in Marching Band (after school) "Must also take Jr Chorus, Mixed Choir, or Concert Choir E TECHNOLOGY AND DATA PATHWAYS **COMPUTER SCIENCE** COMPUTER SCIENCE ELECTIVES ROBOTICS Foundations of Computing 1-2 (131691/2) 9+ AP Comp Sci Principles 1-2 (131311/2) 10+ Intro to Robotics 1-2 (172141/2) 9+ H Cybersecurity 1-2 (131411/2) DE 10+ AP H Comp Sci A/B (130791/2) 11+ DE Robotic Concepts 3-4 (172151/2) 10+ Cybersecurity 3-4 (131721/2) 11+ Adv Robotics Concepts 5-6 (172161/2) 11+

DE Dual Enrollment

9+ 9th grade and above 10+ 10th grade and above 11+ 11 grade and above 12 12th grade only (There may be exceptions)

South High Course Selection 2025-2026

CAMBRIDGE AICE DIPLOMA If you are planning on persuing the AICE Diploma, seven courses must be completed. See the course guide for more information. *Cambridge classes can be taken independently if not persuing AICE Diploma. Core: Required beginning course Cambridge Advanced Global Perspecties and Research (010921/2) (H Humanities Sur) 10+ **GLOBAL H3 ELECTIVES SOCIAL STUDIES ELECTIVES ACADEMIC DECATHLON** CULINARY H Acad Decathlon 1-2 (031201/2) 9+ Foods 1-2 (140621/2) 10+ Lav-luv Justice (030611) Semester 10+ ACCOUNTING Culinary Skills 1-2 (140631/2) 11 African-Am History (030521) Semester 10+ H Accounting 1-2 (120211/2) 10+ E-COMMERCE Mex-Amer History (030401) Semester 10+ H Marketing 1-2 (120501/2) 10+ H Accounting 3-4 (120201/2) 11+ Psychology (030491) Semester 11+ COMPUTER-AIDED DRAFTING (CAD) H Marketing 3-4 (120511/2) 11+ Sociology (030531) Semester 11+ **INDUSTRIAL MATERIALS PROCESSING** CAD/Design Eng 1-2 (170211/2) 9+ AP African American Studies 1-2 (033211/2) 10+ YEARBOOK/ENGLISH ELECTIVES CAD/Design Eng 3-4 (170221/2) 10+ Industri Mat Pro 1-2 (170331/2) 9+ CAD/Design Eng 5-6 (170241/2) 11+ H Yearbook 1-2 (021231/2) * Idustrl MatPro 3-4 (170351/2) 10+ H CAD Design Eng 7-8 (170261/2) DE 12 Ind Matls Proc 5-6 (170401/2) 11+ H Yearbook 3-4 (021331/2) *** H Yearbook 5-6 (021431/2) *** H Ind Mat Proc 7-8 (170411/2) 12 **DE** Dual Enrollment Creative Writing (020351/2) 10+ COLLEGE PREP PROGRAMS (APPLICATION ONLY) NCPA-Nebraska College Prep Academy (apply 8th grade) Avenue Scholars (apply 10th grade) lobs For America's Grauduates UPASS GR 9 (200101/2) 9 Avenue Scholars (210151/2) 11+ lobs for America's Graduates (188021/2) 9+ UPASS GR 10 (200111/2) 10 Second semester 12th grade is taken on MCC campus UPASS GR 11 (200121/2) 11 UPASS GR 12 (200131/2) 12 ENGLISH LANGUAGE LEARNERS Year 1 Year 2 Year 3 ESL 1-2 (155191/2) ESL 3-4 (155231/2) English 1-2 ELL (010371/2) ESL Reading 1-2 (155191/2) ESL Reading 3-4 (155231/2) ESL 5-6 (155151/2) Physical Science 1-2 ELL (060901/2) Math Essentials, (040581/2) Pre-Algebra or higher course World History 1-2 (031381/2) ESL Soc St Found 1-2 (159411/2) US History 1-2 ELL (031331/2) Biology 1-2 (060411/2) Science Foundations 3-4 (063141/2) Math (level depends on ability) Math (level depends on ability) PE Choice Elective or Freshmen Seminar (9th) 3 Pathway or Elective Courses 3 Pathway or Elective Courses SUMMER: ESL 1-2 Enrichment or Math Essentials SUMMER: Economics/Human Geography SUMMER: English 3-4 Year 4 English 5-6 (010471/2) Core Classes can be substitued with DL classes based on student's ability in Spanish English 7-8 (010341/2) Personal Finance (120981) Level of ESL/ELL course is decided by test results. American Government (030251) Pathway or Elective courses TO ACCESS THE ACADEMIC PLANNER Use the Student Infinite Campus Portal. Log in using your OPS username (sxxxxxx###) do not include @ops.org and password (######). Once Logged in, click on the three lines at the top left, then on Academic Plan.)"Click PROCEED/NEXT. 3. Ensure you have an Academic Plan selected "HS Graduation (Grad Class 4. Using the column of your upcoming grade level, enter your ENGLISH, SOCIAL STUDIES, MATHEMATICS, and SCIENCE COURSES. Place two semesters of the SAME class in each core category. Example: H DL US History 1, H DL US History 2 Use the search bar to look for a class. It will also give you the course information. Or use the course number. If you can't find a course in the drop-down menu it might already be entered on a future year. Delete it from that year. Plan up to 16.000/12.000 credits (located at the top of the column). Each semester course = 1 credit. Add in Electives, CLICK SAVE or your work will be lost. A message will show up that you don't have enough credits planned. Just Click OK. Save € Cou

9+ 9th grade and above 10+ 10th grade and above 11+ 11 grade and above 12 12th grade only (There may be exceptions)

Program: HS Gr



SOUTH HIGH PATHWAY COURSES

Media Arts

Audio Video Production
Film Studies
Digital Design
Journalism
Music Technology
Web Design

Performing & Fine Arts

Dance and Movement
Fashion & Costume Design
Fine Arts
Instrumental Music
Teaching as a Profession
Theatre Studies
Vocal Music

Technology & Data

Computer Science Robotics



Media Arts



Audio Video Production Pathway

Digital Design Pathway

Music Technology Pathway

Web Design Pathway

Digital Media (130691)

(10th-11th)

Semester course to create, design, and produce digital media such as sound, video, motion graphics and print designs.

Audio Video Foundations (131011)

 $(10^{th}-11^{th})$

Semester course to interview, report, write and edit photography. Emphasis on career exploration collaboration and creativity.

Taken together and required to continue on to a pathway below

Audio Video Production I-2 (131021)

 $(11^{th}-12^{th})$

Expand on basics and skills of video/media production to be prepared for entry-level positions in the media production field.

Audio Video Production 3-4

(131031)

(12th) NEW 2024

Apply knowledge and skills from

previous courses both

independently and in teams to

all phases of the production

process.

Adv Digital Design (131451) or H Adv Digital Design (131461)

Showcase composition, digital photography or digital print design. Prepare for entry-level positions in digital design field.

 $(11^{th}-12^{th})$

Design Media & Web Technologies I-2 (12th) NEW 2024

Apply project management principles to create print, multimedia and website projects in real-world situations.

Music Technology 1-2 (190971) $(11^{th}-12^{th})$

Explore electronic musical instruments, computer-assisted instruction, MIDI sequencing and music notation. Must have one year of high school instrumental music.

Web Design I-2 (130281) $(11^{th}-12^{th})$

Focus on languages, page layout, interactivity, content creation and project management.

Music Technology 3-4 (191011)

(12th)

Computer applications in music are explored in depth, explore music technology as a business.

Web Design 3-4 (130411) (12th) NEW 2024

Use skills in design, multimedia, and web development to create professional quality web design.

H Career Academy Capstone I-2 (12th)

12th grade students are able to take this course in addition with their selected pathway classes. Course is not available to those not in a media arts pathway above. Students will develop an individual culminating project to demonstrate their understanding of media arts pathway classes.

Film Studies Pathway	Journalism Pathway
Introduction to Film Studies (021091) (10 th -12 th) Learn history of the motion picture, techniques used to create film and basic concepts of digital editing.	Photojournalism I (020841) and Digital Journalism (020451) (9 th -12 th) Semester courses to introduce students to journalism and photography. Prepares the learner for advanced journalism. Encouraged, not required to take before Contemporary Journalism.
Art of Filmmaking 3-4 (110601) (11 th -12 th) Build on previous knowledge focusing on film production process as well as work with Advanced Editing and Post Production software.	Intro to Contemporary Journalism 1-2 (020051) (10 th -12 th) Build skills and technology knowledge of online and video Journalism: online newspaper, podcasts, news broadcasting and social media.
H Advanced Film (021081)	Adv Contemporary Journalism 3-4 (020851)
Develop advanced editing, composition, and animation skills. Work independently to write, film, edit and produce short films for use in portfolios or competitions and festivals.	Expand on basic journalism skills: workflow, deadlines and assignments, staying up-to-date on latest trends, teaching and supporting other journalism students.
	Adv Contemporary Journalism Leadership (022951) (12 th) Continue to build leadership skills, create on a budget, reach new

audiences, manage fundraising, and build community partnerships.



Dance & Movement



Exploratory Dance	Dance 1-2	Dance 3-4	Dance 5-6	Dance 7-8
(070531)	(070561)	(070571)	(070581)	(070511)
(9 th -12 th) Learn basic ballet, tap, jazz, folk- ethnic and modern styles of dance.	(9 th -12 th)* Strengthen basic skills of ballet, tap, jazz, folk-ethnic and creative (modern) movement.	(9 th -12 th)* Learn advanced principles of technique, strengthen technical skills, study the choreographic process and more.	(10 th -12 th)* Continue to develop technical strengths through the use of advanced technique, movement patterns, and terminology.	(10 th -12 th)* Demonstrate proficiency in performance skills, musical components and rhythms as they relate to dance. Dual Enrollment

*Progression is performance-based: requires audition

Performances outside of the school day are required.

Instrumental Music

Concert Band	Guitar	Orchestra	Piano
Do you play an instrument and have previous band experience? Do you enjoy performing for crowds?	Learn to read music, play the guitar and perform for your family and friends.	Do you play a string instrument (violin, viola etc) or want to learn?	Learn to read music, play the electronic piano with both hands and perform for your family and friends at recitals.
Concert Band (190671) (9 th -12 th)*^ Marching Band 1st semester	Guitar I-2 (191131) (9 th -12 th)	HS Beginning Strings (190711/2) (9 th -12 th)	Piano (190891) (9 th -12 th)
Symphonic Band (190671) (9 th -12 th)*^	Guitar 3-4 (191141) (9 th -12 th)*	Intermediate Strings (190721) (9 th -12 th)	Advanced Piano (192071) (9 th -12 th)*
Jazz Band (190591) (9 th -12 th)*	Guitar 5-6 (191151) (11 th -12 th)*	Orchestra (190851) (9 th -12 th)*	H Advanced Piano (192081) (9 th -12 th)*
^Marching Band Required	Guitar 7-8 (191181) (11 th -12 th)*	H Orchestra (190791) (9 th -12 th)*	2 6)

*Progression is performance-based: requires audition

Performances outside of the school day are required.

Vocal Music

Vocal Music	Auditioned Ensembles require an audition and must be taken with Junior Choir, Mixed Choir or Concert Choir	Voice
Junior Chorus (190221) (9th, ACP and EL only) Beginning Chorus	Prep Show Choir* (191291) Audition/Teacher Permission Amplify, South High's Junior Varsity Show Choir Earns PE credit.	Intro to Voice (191321) (Audition/Teacher Permission Introduction to solo singing. Required for pathway students.
Mixed Chorus (190221) (10th-12th) Intermediate Choir	H Show Choir * (190331) Audition/Teacher Permission Ambassadors, South High's Varsity Show Choir. Earns PE credit	Advanced Voice* (192341) Audition/Teacher Permission Build on fundamentals and enhance performance skills.
Concert Choir* (190281) Audition/Teacher Permission Advanced Choir	H Chamber Ensemble* (190441) Audition/Teacher Permission South High's Chamber Choir	Musical Theater and Dance (190121) Audition/Teacher Permission Combining acting and vocal performance.

*Progression is performance-based: requires audition

Performances outside of the school day are required.

Pathway students take 3 years of choir with three years of voice.

See the complete course catalog for



Fashion and Costume Design



Fashion and Costume Design Pathway

Textile Const and Design I-2 (140261) (9th-12th)

Beginning fashion design and hands-on clothing construction using basic sewing construction.

Textile Const and Design 3-4 (140271) (10th-12th)

Design and create using software to fabric print designs and garments with sewing construction techniques.

Textile Const and Design 5-6 (140281) (11th-12th)

Explore costuming, learning techniques different from fashion design, developing skills for a career in Fashion or Costume.

Design Workshop (140201) (12th)

Design and construct garments to be shown at the fashion show.

All levels of Textiles classes are Required to participate in the Fashion Show

Fine Arts

2-D Fine Art Pathway	3-D Fine Art Pathway	
Art Foundations (110191) (9 th -12 th) Introduction to basic drawing skills, design elements and principles, and color theory through the creation of original art in a variety of media.	Beginning Ceramics and Sculpture (110701) (9 th -12 th) Learn pottery techniques by creating pinch pots and slab pieces using principles of ancient civilizations.	
Intrmd Drawing and Painting 1-2 (110241) (10 th -12 th) Expansion of skills and knowledge of drawing, painting, and design.	Intermediate Ceramics and Sculpture (110711) (10 th -12 th) Develop hand building and wheel throwing skills, study form and function, identify good craftsmanship.	
Studio Art 1-2 (110451) (11th-12th) Produce drawings, paintings, and related works for a portfolio. Expand and refine artistic skills and develop personal style.	Advanced Ceramics and Sculpture (110751) (11-12 th) Advanced course to develop individual style, creating pieces on a chosen theme, exploring historical significance of clay.	
H Studio Art 3-4 (110611) (12 th) Culmination of a sequential art experience. Students focus on portfolio work, presentations, exhibitions and career planning.	H Studio Art 3D (110671) (12 th) Culmination of a sequential art experience. Students focus on portfolio work, presentations, exhibitions and career planning.	
Art El	ectives	
Art Appreciation (110481) (9th-12th) Develop an understanding of art in its historical and cultural contexts, identify themes and purposes. Art production may be integrated into the course on occasion, but not central to it.	Digital Art 1-2 (111321) (10 th -12 th) Use Adobe Photoshop and InDesign and digital photography to create art using drawing tablets. *Art Foundations	
Applied Design (110431) (10 th -12 th) Explore design in crafts with emphasis on function through folk arts and decorative objects.	Metalsmith 1-2 (111061) (10 th -12 th) Create and design sculptures and jewelry using copper, brass, silver, sheet metal, wire beads and gemstones.	
ADV Applied Design (110441) (11 th -12 th) Advanced techniques in the creation of crafts and jewelry. *Applied Design	Mixed Media I-2 (III04I) (I0 th -I2 th) Advanced composition and design class with an emphasis on communication of ideas and expression of feelings, using printmaking, painting and drawing. *Art Foundations or Applied Design	
AP Studio Art 2-D (110841) AP Studio Drawing (110841) (11th-12th) Development of 2D art portfolio in preparation for National College Board exam and college art study.	AP Studio Art 3-D (110851) (11th-12th) Development of 3D art portfolio in preparation for National College Board exam and college art study.	

*Prerequisite

Instructor permission may be required in addition to the prerequisite. Check with your current art instructor.



Teaching as a Profession



Teaching as a Profession Pathway

All classes supplemented through Educators Rising student organization

and

Lifespan Development (141161)

(10th-12th) I semester

Explore the physical, emotional, social, and intellectual development of individuals across the lifespan.

Intro to Education Training (141171)

(10th-12th) I semester

Experience the education profession, foundations of teaching, instructional and assessment methods, philosophy of teaching, diversity and learner development. **Dual Enrolled**

Best Practices in Education (141181) (11th-12th)

Plan for instruction, learn assessment methods, differentiation of instruction, active listening skills and positive feedback techniques.

Field Exp in Educ Training (141191) (12th)

Apply all previous knowledge into a real life experience. Students will be placed in a classroom in the building or at a neighboring school to volunteer. Focus on improving instructional strategies through coaching and supervising.

As part of student participation in any observation or practicum experience in our schools, we require completion of the National Sex Offender Registry Check and Nebraska Adult and Child Abuse Registry Check. These checks <u>must</u> be complete before a student can be cleared to participate in their observation or practicum experience.

Theatre Studies

Drama Pathway	Stagecraft Pathway
Introduction to Drama (022231) (9th-12th) Foundation course of the pathway. Develop skills in pantomime, diction, movement and memorization.	Introduction to Stagecraft (022271) (9th-12th) Introduction to set design, lighting, sound etc. Strong interest in behind the scenes and experience in construction is helpful.
Exploring Drama and Self (022241) (10th-12th)	Stagecraft 3-4 (022471) (10th-12th)
Continue to practice basics, begin to branch further into the	Advanced understanding of technical theatre. Must attend and critique
profession as an actor.	all school play and musical productions.
Theatrical Ensembles (022251) (11th-12th)	Stagecraft for the Future (022691) (11th-12th)
Rotate through practicums of directing, critiquing, acting, publicizing	Stagecraft focusing on building, color theory, lighting, costume,
and managing.	makeup, sound and stage management.
Special Skills in Theatre Performance (022261) (12th)	Technical Design and Direction (022291) (12th)
Work with professionals in the community, develop skills of stage	Advanced set design, will complete a capstone project that
combat, juggling and more.	builds upon all previous classes.

Production Internship (020181) (12th)

Served outside the standard class day. May be considered for work on a South High production, Omaha Community Playhouse production or Opera Omaha production. *Audition and permission of the director of theatre or technical director.



Technology & Data



Computer Science Pathway	Robotics Pathway
Foundations of Computing I-2 (131421) (9th-12th)	Intro to Robotics (172141) (9 th -12 th)
Fundamentals of programming. Learn basics of computer science.	Design and build robots to complete a task and to participate in area
Build skills in digital citizenship and cybersecurity.	competitions.
H Cybersecurity I-2 (131411) (10 th -12 th)	Robotic Concepts 3-4 (172151) (10 th -12 th)
Cryptography, software and network vulnerabilities, governance,	Deeper understanding of robotics design: examine design problems
global impacts and career fields in information assurance.	and implement the best possible solution.
Cybersecurity 3-4 (131721) (11 th -12 th)	Adv Robotics Concepts 5-6 (172161) (11th-12th)
Recognize and mitigate cyber attacks, prepare for the	Applies STEM concepts in transmission design, pneumatic controls
Certified Ethical Hacker and/or the Security+ certifications.	and precision programming control.

Computer Science Electives

AP Computer Science Principles I-2 (131311) (10th-12th)

Make apps using drag and drop coding, and the foundations for python computer programming language.

H AP Computer Science Principles A 1-2 (130791) (11th-12th)

Design and implement solutions to problems, develop and select appropriate algorithms and structures to solve problems. Must be able to code fluently, read and understand a large program and identify the hardware and software components.

English

Grade	Required Classes	Encouraged Elective
9	English 1-2 (010341) or H English 1-2 (010351)	For those that are recommended: Literacy Skills (011181) (9 th only) Academic Literacy (011011) (9 th or 10 th only)
10	English 3-4 (010411) or Cambridge General English Paper 1-2 (010631)	Photojournalism Digital Journalism Intro to Contemporary Journalism 1-2
11	English 5-6 (010471) or Cambridge Adv Eng Lang (011951/2) DE	See page 9 for Journalism
12	English 7-8 (010531) or AP English Literature and Composition (011901)	

For Honors and AP Courses: Students develop cognitively, socially and emotionally along different time and interest continuums. For students who are willing and interested in advanced coursework, but do not meet the course prerequisites, an exception may be requested through a conversation involving building staff, parents/guardians, and the student.

English as a Second Language

	1. ESL 1-2 (two class periods)		1. ESL 3-4 (two class periods)
7 ,	2. Math Essentials (level depends on ability)		2. ESL Reading 3-4 (level depends on ability)
	3. ESL Reading 1-2		3. Math (level depends on ability; may be DL)
	4. ESL Social Studies Found 1-2	7	4. US History 1-2 ELL (or equivalent)
Year Needs	5. Science Foundations 3-4	Year Need	5. Physical Science 1-2 ELL (or equivalent)
r C	6. Pathway/Elective Course (could be PE)	7 7	6. Pathway/Elective Course (could be PE)
One 7 cou	7. Freshman Seminar/Elective Course	Two 7 cou	7. Pathway/Elective Course
One (1) 7 courses			Summer School Intro Economics (June) Human Geography (July)
	1 English 1.2 ELL		1 English 5.6
	1. English 1-2 ELL		1. English 5-6
	2. ESL 5-6		2. English 7-8 (or English 3-4 if not taken in summer)
¬ ≺	2. ESL 5-6 3. Math (level depends on ability; may be DL)	7.	English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government
Yea Nee	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2	Yez Nee	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective
Year T Needs 8	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2	ar F	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course
Year Thre Needs 8 co	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2 6. Elective (or Economics/Human Geography)	ar Fo	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course 6. Computer Science
Year Three (Needs 8 cours	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2 6. Elective (or Economics/Human Geography) 7. Pathway/Elective Course (or Human Growth)	ar Fo	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course 6. Computer Science 7. Pathway/Elective Course
Year Three (3) Needs 8 courses	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2 6. Elective (or Economics/Human Geography)	ar Four (d 8 Cours	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course 6. Computer Science 7. Pathway/Elective Course 8. Pathway/Elective Course
Year Three (3) Needs 8 courses	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2 6. Elective (or Economics/Human Geography) 7. Pathway/Elective Course (or Human Growth) 8. Pathway/Elective Course (or Academic Lang Study) Summer School	ar Fo	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course 6. Computer Science 7. Pathway/Elective Course 8. Pathway/Elective Course If student takes English 3-4 and English 5-6,
Year Three (3) Needs 8 courses	2. ESL 5-6 3. Math (level depends on ability; may be DL) 4. World History 1-2 5. Biology 1-2 6. Elective (or Economics/Human Geography) 7. Pathway/Elective Course (or Human Growth) 8. Pathway/Elective Course (or Academic Lang Study)	ar Fo	2. English 7-8 (or English 3-4 if not taken in summer) 3. Personal Finance/American Government 4. Math or Elective 5. Pathway/Elective Course 6. Computer Science 7. Pathway/Elective Course 8. Pathway/Elective Course

Academic Language Study EL (9th-12th)

If recommended, this classes will improve reading proficiency and comprehension.



Suggested Progression of Classes

JROTC I-2 (LET I) (070811) or H JROTC I-2 (LET I) (070641)

JROTC 3-4 (LET 2) (070821) or H JROTC 3-4 (LET 2) (070621)

JROTC 3-4 (LET 3) (070831) or H JROTC 3-4 (LET 3) (070751)

JROTC 3-4 (LET 4) (070841) or H JROTC 3-4 (LET 4) (070741)

Electives

Participate in Safety Training, Archery, Competition Marksmanship, and Air Rifle Teams.

Beginning Marksmanship (070781) (10th-12th)
Intermediate Marksmanship (070751) (11th-12th)
Advanced Marksmanship (070791) (12th)

Learn about and how to participate in Color Guard, Honor Guard, Saber Team and Drill Team.

Color Guard (070631) (9th-12th)

Students can take either or both electives only if they are in IROTC LET 1, 2, 3, or 4.

Weekly physical fitness • Weekly uniform dress • Develop leadership skills • Learn core values
Build relationships • Develop self-discipline • Develop responsibility • Maximize potential for success

"To motivate young people to be better citizens."

Mathematics

Suggested Progression of Classes	Optional Choices	
Pre-Algebra (040161)	Data & Statistics 1-2 (049601)	
Algebra I-2 (040271) or DL Algebra I-2 (040901)	 Pre-requisite: Geometry 1-2 Take Algebra 3-4 first if planning on 4-year college 	
Geometry I-2 (040351)/DL Geometry I-2 (040921)	College Algebra (049701) Pre-requisite: Algebra 3-4	
H Geometry I-2 (040361)/H DL Geometry (040931)	Recommended for 4-year college bound students Counts for math course beyond Algebra 3-4	
Algebra 3-4 (040291)/DL Algebra 3-4 (041291) or H Algebra 3-4 (040301) /H DL Algebra 3-4 (040881)	AP Statistics (040841) Pre-requisite: Algebra 3-4 Must take AP exam to earn college credit	
AP Precalculus (040801) or DL AP Precalculus (041811)	MCC Business Math 1220 (049501) or MCC Technical Math 1240 (049511) 11th and 12th only Pre-requisite: 4-6 credits of math earned, including the control of	
AP (DL) Calculus AB 1-2 (040451) or AP Calculus BC 1-2 (040461)	Geometry I-2 Must submit application. Not NCAA eligible. Satisfies math requirement for many MCC associate degree programs. Student will take a placement exam and may need Math 0910 first. Dual Enrolled	

Students should discuss with their teachers which level they would be most successful, or which is best for their career path. For Honors and AP Courses: Students develop cognitively, socially and emotionally along different time and interest continuums. For students who are willing and interested in advanced coursework, but do not meet the course prerequisites, an exception may be requested through a conversation involving building staff, parents/guardians, and the student.

Physical Education

General PE	Weightlifting	Swim	Lifetime Wellness	Sports Officiating
Physical Ed 1-2 (070181) Not repeatable 9th grade only	Wht Trng/Cond I-2 (070261) Not repeatable (10 th -12 th)	Swim/Aquatics I-2 (070321) (9 th -12 th)	Lifetime Wellness 1-2 (070191) Not repeatable (10 th -12 th)	Sports Officiating (070601)
Team Sports I-2 (070471) Not repeatable (10 th -12 th)	Adv Wht Trg/Cond I-2 (070281) Not repeatable (11 th -12 th)	Adv/Swim/Aquats 1-2 (070341) (10 th -12 th)	Lifetime Wellness 3-4 (070231) Not repeatable (1 th - 2 th)	Not repeatable (10 th -12 th)

2 years or 4 semesters of Physical Education are required.

Required Semester Courses

Grade	Required Courses
10-12	Human Growth (070931) Provides information to make responsible choices for wellness, relationships, communication and preventing alcohol, chemical, physical, emotional and sexual abuse.
10-12	Foundations of Computing I (131691) Focuses on computer literacy, educational and informational technology, digital citizenship, and computer science.
12	Personal Finance (120981) or H Personal Finance (120971) Helps students to become financially responsible, conscientious members of society. Skills in money management, budgeting, use of credit, insurance and more.

	Science	
Required Courses	Open Electives	Teacher Approved Electives
H Physical Science I-2 (060531) or H Dual Lang Physical Science I-2 (061921) 9th Grade	Anatomy & Physiology I-2 (060931) H Anatomy & Physiology I-2 (060911) H DL Anatomy & Physiology I-2 (061581) (10 th -12 th) Study the body's systems and structures using medical terminology. Dissection Required	AP* Biology (060471) (10 th -12 th) Dual Enrolled College level biology: organic molecules and cells, diversity of life, evolution and organisms in the environment. Current enrollment in Chemistry
Biology I-2 (060411) DL Biology I-2 (060432) H Biology I-2 (060431) or H DL Biology I-2 (060191) 9th or I0th Grade	Chemistry (060551) DL Chemistry (060061) H Chemistry (060561) H DL Chemistry (060071) (10 th -12 th) Study the composition of the universe and changes that it goes through. Algebra 1-2 recommended	AP Chemistry (060581) (11th-12th) Dual Enrolled College level chemistry: atomic structure, intermolecular forces, chemical reaction, kinetics thermodynamics, and equilibrium. Current enrollment in Algebra 3-4 or higher.
Choose one elective if Physical Science was taken in 8th grade, choose two electives.	Physics (060601) Dual Lang Physics (061091) (10 th -12 th) Physical laws (motion) and the changes in the scientific systems applied to real world. Geometry 1-2 recommended.	AP* Physics I (061661) (10 th -12 th) College level Physics: energy, power mechanical waves, and sound. Current enrollment in Geometry I-2 or higher I 0 th with permission
Must complete Physical Science and Biology to move on. Students may take Honors Biology 9th grade year if they successfully passed	Forensic Science (061331) H Forensic Science 1-2 (061321) (10 th -12 th) Investigation, collection, preservation and analysis. Use chemistry, physics and biology. Requires substantial writing and dissection.	H Forensic Science 3-4 (061521) (11th-12th) Requires substantial reading and writing: Crime scene analysis, forensic laboratory techniques, arson, explosives, advanced DNA concepts, criminal profiling and cyber crime.
Physical Science in an OPS Middle School Students may start with an Elective Science course their 9 th grade year if they successfully passed Physical	Earth Science 3-4 (061061) (10 th -12 th) Study the Earth's composition such as the atmosphere, crust and oceans.	H Biology 3-4 (060421) (10 th -12 th) Dual Enrolled College level Biology: ecology, molecular biology, genetics and evolution. dissection required.
Science and Biology. Honors and AP Courses	Environmental Science (060351) (10 th -12 th) Cambridge Course Topics of ecology, biodiversity, conservation, pollution, climate change, sustainability, and the	AP Environmental Science (060181) (10 th -12 th) Understand the interrelationships of the natural world and examen solutions to resolve environ-
B or better in previous course AP test required for college	impact of human activities on natural systems.	mental problems or prevent them.

mechanical waves, and sound. interactions of marine organisms and the freshwater, Current enrollment in Algebra 3-4 or higher ocean or coastal environment.. IIth with permission

AP* Physics 2 (061671)

 $(11^{th}-12^{th})$

2nd College level Physics: energy, power

Marine Biology (060821)

(10th-12th) Cambridge Course

Explore the biology, ecology, behavior and

AP test required for college

credit

Social Studies

Grade	Required Courses
	US History I-2 (031331) / DL US History (031321)
9	H US History (030911) / H DL US History (031471)
	AP US History (030341)
10	One of the following options: Human Geography (031011) and Intro Economics (030461) DL Human Geography (031031) and DL Intro Economics (032461) H Human Geography (031021) and AP Human Geography (030191) H DL Geography (031041) and AP Human Geography (030191)
11	Modern World History I-2 (031381) / DL Modern World History I-2 (030301) or AP World History (030421)
12	American Government (030251) / DL American Government (030671) or AP Government (030261) / AP DL Government (030851)

Students develop cognitively, socially and emotionally along different time and interest continuums. For students who are willing and interested in advanced coursework, but do not meet the course prerequisites, an exception may be requested through a conversation involving building staff, parents/guardians, and the student.

Social Studies Electives

Law-Juv Justice (030611)	African American History (030521)	Mex-Amer History (030401)	
Examine all areas of crime: structure and implementation of criminal law, the criminal justice process, and civil law. (10 th -12 th)	Explore the roots of the African-American people in the United States, Emphasis placed on contributions of African Americans in the development of the US. (10 th -12 th)	Explore the roots of the Mexican-American people in the United States. with attention to Omaha's Mexican American Community. (10 th -12 th)	
Psychology (030491)	Sociology (030531)	These classes are only offered	
Study the brain and behavior focusing upon the different perspectives or	Expand your awareness of human social relationships, cultures and institutions	for one semester.	
ways of studying psychology. (11 th -12 th)	that shape our lives. Focus on civil rights. (11 th -12 th)	They are not repeatable.	
Full Year Elective			
AP African American History (033211)			
Evidence-based introduction to African American Studies. Reaches into a variety of fields — literature, the arts and humanities,			
political science, geography and science – to explore the vital contributions and experiences of African Americans.			
(11 th -12 th)			

Special Education

Alternate Curriculum Program (ACP)

Students with more severe disabilities focus on functional living skills in these core classes. Instruction is focused on academic, social, and vocational training over all four years. General education classes are taken when appropriate.

English 9S-12S (9th-12th)
Read Skills 9S-12S (9th-12th)
Mathematic 9S-12S (9th-12th)
Science 9S-12S (9th-12th)
Social Studies 9S-12S (9th-12th)

Work-Based Experience

High school students who are enrolled in any of the Special Education Programs and have earned 24 credits or are 17 years old can participate in a work-based experience to learn workplace culture.

Work-Based Learning (11th-12th)

Half-day at either the Zoo, TAC, or VA hospital.

Work Experience (IIth-I2th)

Students have an after-school job, WBL teacher will communicate with employer weekly.

All Special Education students will have a second teacher in their Math and English classes as well as the opportunity to work in a SpEd room during the day. The room will be staffed with a SpED teacher to receive help in their core classes according to their IEP.

World Languages

Unless noted, all courses require a C or better in the previous course to continue.

Chinese	French	Spanish	Non-native speakers
Chinese 1-2	French 1-2	Spanish 1-2	Use, write and speak simple phrases. Learn cultural facts about the language taught. For students that do not speak the language taught. (9 th -12 th)
(161901)	(160301)	(160501)	
Chinese 3-4	French 3-4	Spanish 3-4	Use the language skills from year one. New language will be used more in class. Class is for students that do not speak the language taught. (9 th -12 th)
(161891)	(160311)	(160511)	
Chinese 5-6	French 5-6	Spanish 5-6	Speak, read and write in the language with guidance from the teacher. Instruction will be in language taught, including culture, plays, stories, poems and music. (10th-12th)
(161881)	(160351)	(160551)	
	French 7-8 (160361)	Spanish 7-8 (160561)	Instruction in language taught. Short stories, plays and poems will be read and discussed using vocabulary learned. Projects assigned to understand and appreciate the culture/ language. (11th-12th)
	AP French Language & Culture (160381)	AP Spanish Language & Culture (160581)	Class is taught entirely in target language. Literature will be analyzed and discussed in target language. Preparation for the AP exam Dual Enrolled (10th-12th)

Spanish for Spanish Speakers	Native Speakers ** ALL COURSES TAUGHT ENTIRELY IN SPANISH
Spanish for Spanish Speakers 1-2 (160851)	Non-DL Fluent Speakers Start Here Learn skills to make them better readers, writers and speakers in the Spanish language. They learn about the Spanish-speaking culture and how to write short essays in Spanish. Entering students can speak, write, and read Spanish. (9 th -12 th)
Spanish for Spanish Speakers 3-4 (160831) or H Spanish for Spanish Speakers 3-4 (160861)	Dual Language Students Start Here Read, write and speak in Spanish, reading books and do cultural activities to better understand the Spanish language cultures. Entering students are able to write more than a paragraph and read a short story or a book (9 th -12 th)
Spanish for Spanish Speakers 5-6 (160841) or H Spanish for Spanish Speakers 5-6 (160871)	Read and write poetry, stories and current articles about Spanish—speaking countries or culture. (10 th -12 th)
AP Spanish Language & Culture (160581)	Listen and write extensive passages, respond to questions and write emails in Spanish. Students will prepare for the AP exam. Dual Enrolled (10 th -12 th)
AP Spanish Literature (161121)	Read plays, stories and poems from Latin America and Spain. Analyze and discuss what they have read in Spanish. Students will prepare for the AP exam and have the option of dual enrollment. (11th-12th)
H DL Latin American Studies (161151)	Learn diverse issues of Latin American countries using films, audio and real-world examples. (11 th -12 th)

Native (fluent) Spanish speakers can write at least one paragraph in Spanish, read a short passage, speak and understand Spanish.

Global STEM H3 Electives

H3 classes are in a field that is High Skill, High Wage and High Demand in the current economy.

Accounting	E-Commerce	Culinary Skills	Music Theory
Learn double entry bookkeeping as a system of recording and summarizing business and financial transactions as well as analyzing, verifying and reporting the results.	Learn how to brand, price, promote, plan and distribute goods and services. Work on communication skills and career readiness in the job market.	Learn food preparation, nutrition, culinary skills of safety, sanitation and preparation of food. Class work is required to participate in cooking labs.	Study fundamental notation, intervals, triads, basic chord structure and principles of voice leading.
H Accounting 1-2 (120501) (10th-12th)	H Marketing 1-2 (120501) (10th-12th)	Foods I-2 (140621) (11th-12th)	Music Theory (190901) H Music Theory (190521) (10 th -12 th)
H Accounting 3-4 (120501) (10th-12th)	H Marketing 3-4 (120501) (10th-12th)	Culinary Skills 1-2 (179411) (12th)	AP Music Theory (II th -I2 th)
Computer Aided Design	Industrial Materials	Yearbook	Academic Decathlon
Learn basic computer aided drafting skills and transfer them to computer aided designs. Will be used to make realistic models, tool drawings and 3D models. Good for electronics, construction, architecture and mechanical fields.	Construct, assemble and complete products using wood, metals and plastics beginning with power tool knowledge and various projects throughout the years.	Produce the school yearbook: writing, editing, advertising, photography and layout. Students are assigned pages to complete and required to sell advertisements and yearbooks.	A ten-event academic program that prepares students for inter-school academic competition and develop communication skills. Can retake multiple times.
CAD/Design Eng I-2 (170211) (9 th -12 th)	Industri Mat Pro I-2 (170331) (9 th -12 th)	H Yearbook I-2 (Teacher Recomendation)	H Academic Decathlon 1-2 (031201) (9th-12th)
CAD/Design Eng 3-4 (170221) (10 th -12 th)	Industri Matpro 3-4 (170351) (10 th -12 th)	H Yearbook 3-4 (Teacher Recomendation)	Due to extensive safety
CAD/Design Eng 5-6 (170241) (11 th -12 th)	Ind Matls Proc 5-6 (170401) (11 th -12 th)	H Yearbook 5-6 (Teacher Recomendation)	instruction during the first two weeks of Industrial Materials and Processes
H CAD Design ENG 7-8 (170211) (12 th)	H Ind Mat Proc 7-8 (170411) (12 th)	Creative Writing (10 th -12 th) Learn to write in ways other than a formal paper	classes, students are ineligible for registration after the first two weeks of the semester.

AIGE Diploma

Cambridge Advanced International Certificate of Education (AICE) Cambridge General English Paper 1-2 (010631) Replaces Honors English 3-4 Cambridge Adv Eng Lang (011951) Replaces AP English Language DE Cambridge Advanced Global Perspecties and Research (010921) Required if you plan to pursue the AICE diploma. (H Humanities Sur) Environmental Science 1-2 (060351) More Camridge courses will be offered in 2026-2027.

To earn an AICE diploma, students must pass seven credits worth of examinations.

At least one examination must come from each subject group: Mathematics & Sciences, Languages, and Arts & Humanities.

Additionally, students must also take and pass the AS Level Global Perspectives and Research exam.

Students do not have to pursue the AICE Diploma to take AICE classes

Any student who wants to work at the AICE level – even for one class – can do so.

Career Center Offerings



In High Wage, High Skill, & High Demand Careers



Automotive Technology

(10,11,12) 2 Credits/Semester

- Work on domestic and foreign cars and trucks in a high-tech precision industry
- Use the same advanced diagnostic and hand tool equipment as industry professionals to troubleshoot complex automotive systems.
- Maintain, repair, and fine-tune a wide range of vehicle engine performance alongside ASE technicians.

Automotive Collision Repair (10,11,12) 2 Credits/Semester

- Develop skills and techniques used by professional in assembly, disassembly and non-structural repair.
- · Repair, remove and replace auto body parts.
- Professionally apply undercoat, paint and topcoat to create a professional finish.

Construction

(10,11,12) 2 Credis/Semester

- Operate a wide range of hand and power tools for residential and commercial projects.
- Develop important hands-on sills in the areas of estimating, framing, interior and exterior work.
- Work alongside professional mentors from architecture, construction and engineering fields.

Electrical Systems Technology

(10, 11, 12) 2 Credits/Semester

- Advance with industry recognized skills through the Omaha Joint Electrical Apprenticeship and Training Committee program.
- Install electrical fixtures according to blueprints and schematics.
- Gain industry recognized skills from residential and commercial wring projects and internship.

Welding

(10, 11, 12) 2 Credits/Semester

- Apply multiple welding techniques to join, cut or manipulate metal.
- Develop a wide variety of techniques for high wage, high demand careers.
- Experience hands-on instruction to enhance critical thinking and problem solving skills.

DISCOVER YOUR FUTURE!

Certified Nursing Assistant

(Must be 16 by course completion)

(11, 12) 2 Credits/Semester

- Prepare for a high demand career field by completing the requirements for the State of Nebraska Certified Nursing Assistant Certification
- Obtain skills though immersion in multiple aspects of the art and science of healthcare.
- · Work alongside experienced registered nurses in a

Emergency Medical Technician

(Must be 18 by course completion)

(12) 2 Credits/Semester

- Attain essential life saving techniques critical for a career in emergency medicine.
- Complete the requirements for the national registry EMT license.
- Assess, stabilize, and transport patients during clinical experiences with certified professionals.

Information Support & Networking (10.11,12) 2 Credits/Semester

- Prepare for a career in the diverse field of information technology.
- · Earn CompTIA A+, Network+ & Security + Certifications
- Troubleshoot, diagnose and repair personal computers, networks and security apparatus.

Digital Video Production

(10, 11, 12) 2 Credits/Semester

- Operate specialized equipment to create professional video and film productions.
- Showcase skills in multiple video, film, and broadcast news competitions.

UNMC High School Alliance

(11, 12) 2 Crodits/Semester

 Experience unique and innovative science classes that are taught in partnership by UNMC faculty and certified high school teacher on the UNMC campus.

Access UNMC High School Alliance

Application: https://www.unmcedu/alliance/

Zoo Academy

(11, 12) 2 Credits/Semester

 Experience unique and innovative science classes that are taught in partnership by certified high school teachers on the Henry Doorly Zoo campus.

Access Zoo Academy Application: https://www.omahazoo.com/zooacademy







DISCOVER YOUR FUTURE!

CONNECTING TODAY'S STUDENTS WITH TOMORROW'S CAREERS

CONTACTS

Jeremy Nielsen Principal / Director

531-299-9505

jeremy.nielsen@ops.org

Career Center Office - Brenda Davis

531-299-0330

org. brends.davis@ops.org

https://www.ops.org/careercenter

OVERVIEW

Who: Sophmores, Juniors & Seniors

What: Pathway course (I) Career Center (2-3 year pathway sequences)

When: Application opens December 1 Application closes March 29 "Late additions by April 30

How: QR Code & Emailed to all OPS Students Linked on social MEDIA sites and

Website: https://www.ops.org/careercenter

Requirements: On track for graduation,

SCHEDULE

Aligns to HS Bell Schedules

Aligns with A/B Block Schedule

Morning and Afternoon classes

TRANSPORTATION

Bus Transportation provided by school district.

*Students need approval to drive a personal car with proof of valid driver's license. Permission form is at Career Center and must be signed by parent and home school administrator

CAREER CENTER PATHWAYS INFORMATION

5 - Trades / Skilled & Technical Sciences Pathways.

Automotive Tech, Automotive Collision, Construction, Electrical, & Welding introduce students to respective careers in the trades. Students will gain strong foundational proficiency and skills through a 2-3 year course sequence. Student outcomes in each pathway include industry certifications, internships and apprenticeships, college credit, and more.

2 - Health Pathways.

Basic Nursing Assistant (CNA) and Emergency Medical Technician (EMT) Introduces students to careers in health and therapeutic services fields. Both programs are approved by the State of Nebraska. Students have access to job shadows, simulations, field experiences and more! The culmination for students is earning the nationally recognized industry credential.

- CNA students must be 16 by May of the calendar year
- · EMT students must be seniors

2 - I.T. / Communications Pathways.

IT PC Repair & Networking and Digital Video Production (DVP).

Introduces students to a careers in IT / Communication fields. Students have access to college credit, certifications, simulations, field experiences and more! Students work with specialized equipment and advanced technology in these pathways. Both pathways have 2-3 year course sequences.

Pathway Information



FOR MORE INFO or DETAILS - Pathway Booklet QR link

APPLICATION INFORMATION

One Response Per Student

Prior to applying

Before beginning the application, students need to know the following information:

- Personal information
 - · Home address & Home School
 - · Student ID number
 - · GPA
 - School issued email address
 - Career Aspirations
- . Counselor name & email
- The Pathway/Course you are Interest in.
 Auto Tech Auto Collision Constructrion
 - · Bectrical Welding IT/Networking
 - . CNA EMT Digital Video Production

APPLICATION OR link





CAREER ACADEMY PROGRAMS 2025-2026

MCC's Career Academy program is designed to provide high school juniors and seniors with opportunities to jumpstart their postsecondary education. MCC Career Academies increase student knowledge in various career fields prior to high school graduation, so more informed career choices can be made. Through a MCC Career Academy, students gain practical skills for specific career areas, knowledge of safety procedures, job-seeking skills, interpersonal skills for the workplace, and exposure to a college environment.

CAREER ACADEMIES BY LOCATION - ** INDICATES 2ND YEAR AVAILABLE

FORT OMAHA CAMPUS

- Architecture
- Civil Engineering
- Construction Technology**
- Culinary Arts
- Data Science
- Electrical Technology**
- Heating Air and Refrigeration**
- Horticulture, Land Systems and Management
- Pre-Apprenticeship Plumbing
- Web and Mobile App Development**
- Welding Technology**

SOUTH OMAHA CAMPUS

- Accounting
- Automotive Collision**
- Automotive Technology
- Advanced Manufacturing**
- Business Transfer**
- Certified Nursing Assistant (CNA)
- Emergency Medical Technician (EMT)
- IT Technician Cyber Security**
- Powersports and Outdoor Equipment

ELKHORN VALLEY CAMPUS

- · Digital Cinema/Filmmaking
- Photography

SARPY CENTER

- Business Transfer**
- Criminal Justice
- Human Services

APPLIED TECHNOLOGY CENTER

- Diesel Technology**
- Fire Science**

ONLINE

· 3-D Animation and Games

To Apply for a Career Academy:

Applications are available December 2, 2024 from your high school counselor, and online at www.mccneb.edu/careeracademy. All applicants must complete an application for MCC prior to submitting their Career Academy application. Application can be completed at www.mccneb.edu/apply.

Please submit the application to secondarypartnerships@mccneb.edu.

Application Deadline: March 7, 2025

OHESTIONS:

If you have questions about the MCC Career Academy Program, please contact one of the following:

- Your high school counselor
- Secondary Partnerships 531-MCC-2213 or secondarypartnerships@mccneb.edu

^{*}CAREER ACADEMY OFFERINGS AND LOCATIONS SUBJECT TO CHANGE

South High

PERFORMING ARTS, TECHNOLOGY AND DATA, AND MEDIA ARTS PATHWAY SCHOOL
DUAL LANGUAGE PROGRAM SCHOOL













4519 S 24th St Omaha, NE 68107

Main Office: 531-299-2780 Counseling Office: 531-299-2789 Fax: 531-299-2819

https://ops.org/south

Omaha Public Schools does not discriminate on the hasis of race, color, national origin, religion, sex (including pregnancy), marital status, sexual orientation, disability, age, genetic information, gender identity, gender expression, citizembip status, veteran status, political affiliation or economic status in its programs, activities and employment and provides equal access to the Boy Scouts and other designated youth groups. The following individual has been designated to accept allegations regarding non-discrimination policies: Superintendent of Schools, 3213 Cuming Street, Omaha, NE 68131 (331-299-8822). The following persons have been designated to handle inquiries regarding the non-discrimination policies: Director of Equity and Diversity (equityanddiversity#ops.org), 3215 Cuming St, Omaha, NE 68131 (531-299-0307).

