

Schuyler R-1 High School Course Options and Programs

SCHS Graduation Requirements (25 credits needed to graduate)

4 credits of English

9th grade--English I

10th grade--English II

11th grade—English III

12th grade--English IV or dual credit

- Dual credit options: MACC Composition I & II & MACC Public Speaking (only a semester long)

3 credits of Math

Math Track #1

9th grade—Algebra I Part I

10th grade—Algebra I Part II

11th grade—Geometry

12th grade—Optional

Math Track #2

9th grade—Algebra I

10th grade—Algebra II

11th grade—Geometry

12th grade—College Algebra

Math Track #3

9th grade—Algebra II

10th grade—Geometry & College Algebra

11th grade—College Trig/Stats

12th grade—College Calculus

3 credits of Science

Science

9th grade—Physical Science

10th grade—Biology

11th grade—Ecology or Zoology or Chemistry I or College Biology or Embedded Credit through Agriculture

12th grade—Chemistry I or Chemistry II or College Biology or College Anatomy

3 credits of Social Studies

9th grade—American History

10th grade—World History

11th grade—Government

- Optional Social Study Classes: Current Events/Contemporary History or Supreme Court/Current Events or American Heritage/Pop Culture

1 credit of Practical Art

Agriculture

9th grade—Ag Science I

10th grade—Ag Science II

11th & 12th grade—choice varies each year (Animal Science/Vet Science, Greenhouse, Ag Business/Food Science, Ag Construction, Ag Structures, Ag Power)

Business

9th grade—Introduction to Business/Computer Applications

10th-12th grade—choice

- Choices: Yearbook, Business Technology/Multimedia, Business Law/Entrepreneurship, Accounting I/II

Family and Consumer Science (FACS)

9th grade—Sewing

10th-12th grade—choice

- Choices: Foods, Housing, Child Development, International Foods

1 credit of Fine Art

Band & Choir—students can take this each year

Music Choices: Band, Chamber Music, Guitar

Art Choices: Art I, Art II, Ceramics/Sculptures

1 credit of Physical Education or Weights

0.5 credit of Health and 0.5 credit of Personal Finance

10th grade—semester of Health and a semester of Personal Finance

8 credits of elective courses

- Any classes outside of the required graduation classes

Dual credit classes are through Moberly Area Community College (MACC)

- Students can earn a high school credit AND college credits
- Current cost of dual credit is \$78/credit hour
- Several classes to choose from in-house and online
- Requirements prior to Covid: 2.5 GPA, for dual credit English classes: ACT English & Reading 18; for dual credit math classes: ACT Math 20 and up (this we prior to COVID)
- Current requirements: 3.0 or higher for dual credit math; 3.25 unweighted GPA for Composition I and no grades lower than C- in high school English classes.

SBE/AOE Program

- 11th and 12th grade year
- Students can leave school during 6th &/or 7th hour to go to work or work during 1st and 2nd hours
- Must have a 2.0 GPA and 90% attendance
- Must be enrolled in a business, agriculture or FACS class and the job must relate to that class

Kirksville Area Technical Center

- 11th and 12th grade year
- Course Offerings: Engineering, Auto Body, Auto Mechanics, Graphic Design, Health Careers, Teaching Careers, Computer Science

A+ Program

Pays tuition for 2 years at a community college (most 4-year schools give a scholarship)

- Sign an A+ Participation Agreement
- Graduate with a 2.5 GPA (cumulative all four years)
- Attendance record of 95% for the four years of high school (NOTE: excused and unexcused all count against this)
- Complete 50 hours of unpaid tutoring/mentoring
- Maintain a record of good citizenship and avoid the unlawful use of drugs/alcohol
- Submitting the FAFSA during senior year
- Must score proficient or advanced on the Algebra I EOC

Testing Requirements for Graduation

- Pass US Constitution test (taken during 8th grade year)
- Pass the Civics test (taken during 11th grade year)
- ASVAB (taken during 11th grade year)
- Pass MO Constitution test (taken during 11th grade year)
- End of Course Exams (EOCs) required to graduate
 - Algebra I, Biology, English II, Government

Graduating with Honors

- The valedictorian is the student with the highest overall weighted GPA, and the salutatorian is the student with the 2nd highest overall weighted GPA. The GPA's are calculated by taking the students GPA's from every semester and averaging them. We will round to the nearest hundredth place.
- SCHS will also recognize the following honors:
 - Summa Cum Laude – Highest Honors 3.8-4.0
 - Magna Cum Laude – With Great Honors 3.65-3.79
 - Cum Laude – Honors 3.50-3.64

Classes Available Each Hour Grades 9-12:

1st hour	2nd hour	3rd hour	4th hour
<u>Core:</u> Physical Science English III English II Geometry Algebra I Part II World History <u>Electives:</u> Band Art I Current Events/Contemporary History Physical Education Spanish Weights College Biology College online classes Kirksville Area Technical Center Mentoring	<u>Core:</u> Chemistry I English II World History <u>Electives:</u> Guitar Ag Science I Physical Education College Trig/College Stats Interpersonal Relationships Spanish Intro to Business/Computer Applications College online classes Kirksville Area Technical Center Mentoring	<u>Core:</u> Physical Science English IV Algebra II Government World History Biology <u>Electives:</u> American Heritage/Pop Culture College Composition I/II Greenhouse Weights Mass Media College online classes Kirksville Area Technical Center Mentoring	<u>Core:</u> Creative Writing/Communications English I Algebra I Part I Ecology <u>Electives:</u> Choir Ag Science II Art II Contemporary History/Current Events College Algebra Weights Foods Business Technology/Multimedia College online classes Mentoring
5th hour	6th hour	7th hour	
<u>Core:</u> Chemistry I English IV Geometry Government American History Algebra I Personal Finance/Health Biology <u>Electives:</u> College Public Speaking Animal Science Ceramics/Sculptures Weights Business Law/Entrepreneurship College online classes Mentoring	<u>Core:</u> Chemistry II English III English I Algebra II American History Algebra I Part II Personal Finance/Health <u>Electives:</u> Ag Business/Conservation Physical Education College Anatomy/College Physiology College online classes Mentoring	<u>Core:</u> Physical Science English II Geometry Government Biology <u>Electives:</u> Drama/Theatre Art I College American History College Algebra Accounting Apparel/Textiles College online classes Mentoring	

After High School Plans:

Graduation Year	Class size	Military	Employed	2-year	4-year	Advanced Training	Unknown
2020-2021	25	8% (2)	20% (5)	20% (5)	40% (10)	12% (3)	--
2019-2020	38	5% (2)	13% (13)	34% (13)	21% (8)	--	5% (2)
2018-2019	41	--	32% (13)	37% (15)	24% (10)	7% (3)	--
2017-2018	34	--	26% (9)	41% (14)	26% (9)	6% (2)	--