

**SHS 9th Grade: 2021-2022 Course Selection Sheet**

There is one course (Personal Wellness) that will be entered when you register. Next, 1) Choose your Social Studies. 2) Choose an A (1st semester) and B (2nd semester) for Math, English, and Science. 3) Choose additional elective courses to total 16 course selections. 4) Choose at least 4 alternate courses. Mark these courses with the letter (A).

*Weld Re-4 believes in providing as many opportunities as possible for our district. Please note that if there is an interest in a course at Windsor High School we will attempt to accommodate those requests. However, please note that they are not guaranteed. Depending on student enrollment, some courses may not be offered every year.*

<b>REQUIRED COURSES:</b>			
<input checked="" type="checkbox"/>	PED106 Personal Wellness A	<input type="checkbox"/>	MAT474 AP Calculus A: <b>Contract Required*</b>
<input checked="" type="checkbox"/>	PED107 Personal Wellness B	<input type="checkbox"/>	MAT475 AP Calculus B: <b>Contract Required*</b>
		<b>Science- PICK ONE A and ONE B:</b>	
<b>SOCIAL STUDIES - PICK ONE OPTION</b>		<input type="checkbox"/>	SCI210 Biology A
<input type="checkbox"/>	SST110 World Geography (.5 credit)	<input type="checkbox"/>	SCI211 Biology B
<b>OR</b>		<b>OR</b>	
<input type="checkbox"/>	SST420 AP Human Geography A: <b>Contract Required*</b>	<input type="checkbox"/>	SCI320 Advanced Biology A
<input type="checkbox"/>	SST421 AP Human Geography B: <b>Contract Required*</b>	<input type="checkbox"/>	SCI321 Advanced Biology B
		<b>ELECTIVE COURSES:</b>	
<b>ENGLISH - PICK ONE A and ONE B:</b>		<b>AGRICULTURE: Career Tech</b>	
<input type="checkbox"/>	ENG126 9th ELA A: Analysis of Contemporary Lit	<input type="checkbox"/>	AGS110 Introduction to Agriculture A
<input type="checkbox"/>	ENG128 9th ELA A: Literary Adaptations	<input type="checkbox"/>	AGS111 Introduction to Agriculture B
<input type="checkbox"/>	ENG130 9th ELA A: Intro to Mythology & Folklore	<b>BUSINESS &amp; MARKETING: Career Tech</b>	
<input type="checkbox"/>	ENG127 9th ELA B: Identity in Literature	<input type="checkbox"/>	BUS106 Intro to PC Applications
<input type="checkbox"/>	ENG129 9th ELA B: Intro to Speech	<input type="checkbox"/>	BUS115 Introduction to Business
<input type="checkbox"/>	ENG131 9th ELA B: Literary Narratives and Culture	<input type="checkbox"/>	BUS125 Personal Finance
<input type="checkbox"/>	ENG120 9th Honors ELA A: Critical Analysis & Craft	<input type="checkbox"/>	BUS236 Principles of Marketing
<input type="checkbox"/>	ENG121 9th Honors ELA B: Critical Analysis & Craft	<input type="checkbox"/>	BUS255 Legal Environment of Business: <b>App. Required*</b>
<b>MATHEMATICS - PICK ONE A AND B:</b>		<b>CONSTRUCTION TRADES: Career Tech</b>	
<input type="checkbox"/>	MAT120 Algebra I A	<input type="checkbox"/>	IDT110 Principles of Construction A
<input type="checkbox"/>	MAT121 Algebra I B	<input type="checkbox"/>	IDT111 Principles of Construction B
<b>OR</b>		<b>DRAFTING &amp; DESIGN: Career Tech</b>	
<input type="checkbox"/>	MAT220 Geometry A	<input type="checkbox"/>	IDT125 Intro to Drafting & Design Concepts A
<input type="checkbox"/>	MAT221 Geometry B	<input type="checkbox"/>	IDT126 Intro to Drafting & Design Concepts B
<b>OR</b>		<b>INDUSTRIAL DESIGN &amp; TECH: Career Tech</b>	
<input type="checkbox"/>	MAT300 Advanced Geometry A	<input type="checkbox"/>	IDT238 Welding Technology I A (WHS)
<input type="checkbox"/>	MAT301 Advanced Geometry B	<input type="checkbox"/>	IDT239 Welding Technology I B (WHS)
<b>OR</b>		<b>FAMILY &amp; CONSUMER SCIENCES: Career Tech</b>	
<input type="checkbox"/>	MAT320 Algebra II A	<input type="checkbox"/>	FCS107 Culinary Nutrition (WHS)
<input type="checkbox"/>	MAT321 Algebra II B	<input type="checkbox"/>	FCS205 Nutrition & Wellness
<b>OR</b>		<input type="checkbox"/>	FCS215 Child & Adolescent Development
<input type="checkbox"/>	MAT322 Advanced Algebra II A	<input type="checkbox"/>	FCS250 Career Pathways
<input type="checkbox"/>	MAT323 Advanced Algebra II B	<input type="checkbox"/>	FCS305 Interpersonal Relationships
<b>OR</b>		<input type="checkbox"/>	FCS315 Life Management
<input type="checkbox"/>	MAT440 College Algebra A: <b>App. Required*</b>	<input type="checkbox"/>	FCS106 Design Seminar
<input type="checkbox"/>	MAT441 College Algebra B: <b>App. Required*</b>		
<b>OR</b>			
<input type="checkbox"/>	MAT455 College Algebra: <b>App. Required*</b>		
<input type="checkbox"/>	MAT465 College Trigonometry: <b>App. Required*</b>		
<b>OR</b>			

## 9th Grade Electives Continued:

### INFORMATION TECHNOLOGY: Career Tech

<input type="checkbox"/>	CIS101	Computer Science Foundations A
<input type="checkbox"/>	CIS102	Computer Science Foundations B
<input type="checkbox"/>	CIS326	Coding I A
<input type="checkbox"/>	CIS327	Coding I B
<input type="checkbox"/>	CIS315	Web Design Foundations A
<input type="checkbox"/>	CIS316	Web Design Foundations B

### VISUAL ARTS: Fine Arts

<input type="checkbox"/>	MIS307	Video Production I
<input type="checkbox"/>	MIS308	Video Production II
<input type="checkbox"/>	MIS311	Graphic Design
<input type="checkbox"/>	MIS312	Digital Photography
<input type="checkbox"/>	MIS313	Advanced Digital Photography
<input type="checkbox"/>	ART112	Drawing I
<input type="checkbox"/>	ART212	Drawing II
<input type="checkbox"/>	ART114	Painting I
<input type="checkbox"/>	ART113	Ceramics and Sculpture I

### PERFORMING ARTS: Fine Arts

<input type="checkbox"/>	THR110	Theatre Arts I A
<input type="checkbox"/>	THR111	Theatre Arts I B
<input type="checkbox"/>	THR120	Technology in Performing Arts A
<input type="checkbox"/>	THR121	Technology in Performing Arts B

### MUSIC: Fine Arts

<input type="checkbox"/>	MUS100	Music Technology
<input type="checkbox"/>	MUS102	Music Theory Foundations: <b>App. Required*</b>
<input type="checkbox"/>	MUT301	Musical Theatre

### VOCAL MUSIC: Fine Arts

<input type="checkbox"/>	MUV300	Concert Choir A
<input type="checkbox"/>	MUV301	Concert Choir B
<input type="checkbox"/>	MUV210	Treble Choir A ( <b>Audition Only</b> )
<input type="checkbox"/>	MUV211	Treble Choir B ( <b>Audition Only</b> )

### INSTRUMENTAL MUSIC-BAND: Fine Arts

<input type="checkbox"/>	MUB105	Marching Band ( <b>1 Semester</b> )
<input type="checkbox"/>	MUB100	Concert Band A
<input type="checkbox"/>	MUB101	Concert Band B
<input type="checkbox"/>	MUB324	Symphonic Band A ( <b>Audition Only</b> )
<input type="checkbox"/>	MUB325	Symphonic Band B ( <b>Audition Only</b> )
<input type="checkbox"/>	MUB230	Jazz Ensemble A
<input type="checkbox"/>	MUB231	Jazz Ensemble B

### INSTRUMENTAL MUSIC-ORCHESTRA: Fine Arts

<input type="checkbox"/>	MUO102	Concert Orchestra A
<input type="checkbox"/>	MUO103	Concert Orchestra B

### WORLD LANGUAGES

<input type="checkbox"/>	SPN110	Spanish I A
<input type="checkbox"/>	SPN111	Spanish I B
<input type="checkbox"/>	SPN210	Spanish II A
<input type="checkbox"/>	SPN211	Spanish II B
<input type="checkbox"/>	GRM110	German I A
<input type="checkbox"/>	GRM111	German I B
<input type="checkbox"/>	FRN110	French I A
<input type="checkbox"/>	FRN111	French I B
<input type="checkbox"/>	RUS110	Russian I A
<input type="checkbox"/>	RUS111	Russian I B

### PHYSICAL EDUCATION ELECTIVES

<input type="checkbox"/>	PED115	Weight Training I
<input type="checkbox"/>	PED255	Aquatics (WHS)

### ENGLISH ELECTIVE

<input type="checkbox"/>	ENG125	Introduction to Journalism
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### SCIENCE ELECTIVES

<input type="checkbox"/>	SCI330	Chemistry A
<input type="checkbox"/>	SCI331	Chemistry B
<input type="checkbox"/>	SCI360	Advanced Chemistry A
<input type="checkbox"/>	SCI361	Advanced Chemistry B

### STEM: Other Electives

<input type="checkbox"/>	MIS299	Introduction to Robotics
<input type="checkbox"/>	MIS316	Principles of Engineering