

# SMW Junior Courses 2022-2023

Course Descriptions can be found in the SMSD High School Program Planning Guide under the Academics/Curriculum and Instruction link at [www.smsd.org](http://www.smsd.org).

## English Language Arts

ELA 3	1150	Year
AP English Language & Composition	1153	Year
Communication Skills 1	1060	Sem
Debate, Novice (Fall)	1424	Sem
Debate, Advanced (Fall)*	1434	Sem
Comp. Speech/Drama-Beg (Spring)	1064	Sem
Comp. Speech/Drama-Adv (Spring)*	1065	Sem
Introduction to Theatre (prerequisite)	1450	Year
Repertory Theatre*	1550	Year
Repertory Theatre, Advanced*	1555	Year
Actor's Studio*	1610	Sem
Technical Theatre*	1582	Sem
Writer's Workshop	1410	Sem

## Math - Teacher Recommends Your Level

Integrated Algebra/Geometry 1	2054	Year
Integrated Algebra/Geometry 2	2056	Year
Geometry Honors	2114	Year
Intermediate Algebra	2070	Year
Algebra 2	2060	Year
Algebra 2 Honors	2064	Year
Algebra 3 (College Algebra curriculum)	2190	Year
College Algebra/Trig (PreCalc curriculum)	2152	Year
Precalculus Honors	2154	Year
AP Calculus AB	2161	Year
AP Calculus BC	2162	Year
AP Statistics	2247	Year
H Calculus 3	2202	Sem
H Differential Equations	2203	Sem
Consumer Math & Finance	2195	Year

## Social Studies

United States History	3160	Year
AP United States History	3165	Year
AP European History	3392	Year
Economics 1	3280	Sem
AP Microeconomics (1st Sem)	3282	Sem
AP Macroeconomics (2nd Sem)	3283	Sem
International Relations	3290	Sem
Modern World History	3372	Year
Psychology 1 (prerequisite)	3340	Sem
Psychology 2*	3350	Sem
AP Psychology	3360	Year
Sociology 1	3370	Sem
Practical Law	6122	Sem
Intro to Study of Legal Systems (SS elect)	6611	Sem

## Digital Media - apply w/Morgan &

21st Century Journalism	1481	Sem
News Media - Digital Production	1440	Year
Editorial Leadership - Newspaper*(apply)	1496	Year
Photo Digital Production (apply)	1441	Year
Yearbook - Digital Production (apply)	1442	Year
Editorial Leadership Yearbook*(apply)	1497	Year
Video Production 1 (prerequisite)	1521	Sem
Video Production 2*(apply)	1522	Year
Advanced Video Prod*(apply)	1523	Year
Video Production Leads*(apply)	1524	Year
Public Relations & Media*(apply)	1672	Sem

## World Languages

French 1	5010	Year
French 2	5020	Year
French 3	5030	Year
French 4	5040	Year
French 5 AP	5064	Year
German 1	5090	Year
German 2	5100	Year
German 3	5110	Year
Spanish 1	5160	Year
Spanish 2	5170	Year
Spanish 3	5180	Year
Spanish 4	5190	Year
Spanish 5 AP	5214	Year

## Science

Physical Science	4128	Year
Earth & Space Science	4510	Year
Chemistry 1 (prerequisite)	4170	Year
Chemistry 1 Honors	4169	Year
AP Chemistry 2*	4183	Year
AP Biology 2*	4151	Year
Environmental Education 1(prerequisite)	4252	Year
Forensic Science 1(prerequisite)	4243	Sem
Forensic Science 2*	4245	Sem
Global Issues 1	4201	Sem
Human Anatomy & Physiology	4410	Year
Physics 1	4200	Year
AP Physics 1	4204	Year
AP Physics 2*	4214	Year
Intro To Biotech	4154	Sem

## Physical Education/Health - apply w/Callaghan

Health 1(prerequisite)	9220	Sem
Health 2*	9225	Sem
Physical Education Concepts	8032	Sem
Dance	8171	Sem
Individual Fitness	8467	Sem
Team Games	8230	Sem
Weight Training – Coed	8256	Sem
Weight Training – Girls	8257	Sem
Advanced Weight Training (apply)	8260	Sem
Yoga	8470	Sem

## Industrial Technology

<i>Manufacturing</i>		
Metal Production	6927	Sem
Introduction to Welding (prerequisite)	6896	Sem
Welding 1*	6897	Year
Wood Design 1(prerequisite)	6908	Year
Wood Design 2*	6905	Year
Wood Design & Fabrication (Woods 3)*	6895	Year

## Mobile Equipment Maintenance

Automotive Essentials	6601	Sem
Automotive Technology 1 (prerequisite)	6602	Year
Automotive Technology 2 (2 bl)*	6603	Sem
Automotive Technology 3 (2 bl)*	6604	Sem

\* indicates course requires a prerequisites

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## Computer Science

Intro to Computer Programming	2033	Sem
Computer Sci Principles Hon (prerequisite)	2216	Year
AP Computer Science A*	2096	Year
Adv Programming Concepts Honors*	2097	Year

## Art

Dark Room Photography	7696	Sem
Digital Photo	7698	Sem
Introduction to Studio Art (Prerequisite)	7536	Sem
Ceramics*	7670	Sem
Drawing 1*	7645	Sem
Drawing 2*	7649	Sem
Graphic Design - Art*	7627	Sem
Graphic Design - Project Management*	7628	Year
Jewelry/Sculpture Studio*	7683	Sem
Painting*	7650	Sem
Art Portfolio Preparation*	7603	Sem

## Business - apply w/Kaczmarczyk

Introduction to Business	6030	Sem
Accounting	6025	Year
Business Law	6120	Sem
Business Management	6031	Sem
Digital Design	6010	Sem
Digital Design Studio	6011	Year
Digital Design Project Mgmt (apply)	6012	Year
Entrepreneurship	6947	Sem
Financial Literacy	6387	Sem
Investing	6039	Sem
Marketing Principles (Marketing 1)	6943	Year
Marketing Applications (Marketing 2)	6944	Year
Marketing Mgmt./The Ship (apply)	6945	Year
Coffee Shop (apply)	6110	Year
Web Design	6084	Year

## Family & Consumer Science

### Culinary Arts & Event Management

Focus on Foods (prerequisite)	6330	Sem
Foods, Advanced*	6321	Sem
Foods, International*	6402	Sem
Nutrition and Wellness	6411	Sem

### Fashion, Apparel, Interior Design - apply w/Novosel

Fashion, App, & Inter Design Essent (prerequisite)	6383	Sem
Apparel Production 1*	6390	Sem
Apparel Production 2*	6391	Sem
Fashion Merchandising*	6310	Sem
Interior Design *	6312	Sem
FAID Studio (apply)	6313	Year

## Medical Science

Exploring Med Health Careers	4149	Sem
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## Teacher Education

Child Dev & Human Growth (prerequisite)	6491	Sem
Teacher Education 1 (2 bl) *	6515	Sem
Teacher Education 2 (2 bl) *	6516	Sem
Teacher Internship (1 or 2 bl) *	6517	Sem

## Industrial Technology cont

### Project Lead the Way

Intro to Engineering Design(prerequisite)	6769	Year
Principles of Engineering Honors*	6784	Year
Robotics	6773	Year

### Music - apply w/specific music teacher

Marching Band	7197	Sem
Symphonic Band	7198	Sem
Wind Ensemble	7199	Sem
Jazz Ensemble 1 Lab	7253	Year
Jazz Ens/Overland Express (apply)	7252	Year
Orchestra - Chamber	7164	Year
Orchestra - Symphonic (apply)	7165	Year
Choir - Madrigals (apply)	7118	Year
Choir - Chorale (apply)	7117	Year
Choir - Black & Gold Singers	7119	Year
Choir - Treble Singers	7120	Year
Choir - Bella Voce (apply)	7130	Year
Music Technology	7251	Year

### Specialized Programs - apply w/alpha counselor

SEEK (Fall)	0147	Sem
SEEK (Spring)	0148	Sem
SAT/ACT Test Preparation	9937	Sem
Citizen/Leader Dev Naval Sci 3 (NJROTC)	9060	Year
Jobs for America's Graduates (JAG 11/12)	9030	Year
Career Experience	9940	Sem
Cadet Teaching (apply)	9092	Sem

### Project Blue Eagle

Blue Eagle Academy (SS elective)	6610	Sem
Intro to Study of Legal Systems (SS elect)	6611	Sem

### eSchool Courses - fee based, taken outside school day

See your counselor for more information

#### **COST \$180 per class**

Art History	ES7615	Sem
ELA 3	ES1150	Year
Financial Literacy	ES6387	Sem
Fitness for Life 1	ES8165	Sem
Fitness for Life 2	ES8166	Sem
Health Education 1	ES9220	Sem
Psychology 1	ES3340	Sem
United States History	ES3160	Year

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