

SMW Sophomore Courses 2023-2024

Course descriptions and prerequisites can be found in the SMSD High School Program Planning Guide under the Academics/Curriculum and Instruction link at www.smsd.org

English Language Arts

ELA 2	1140	Year
ELA 2 Honors	1144	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
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

Modern World History	3372	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
Psychology 1 (prerequisite)	3340	Sem
Practical Law	6122	Sem
Intro to Study of Legal Systems (SS elect)	6611	Sem

Science

Physical Science	4128	Year
Chemistry 1 (prerequisite)	4170	Year
Chemistry 1 Honors	4169	Year
AP Biology 2*	4151	Year
Physics 1	4200	Year
AP Physics 1	4204	Year
Intro To Biotech	4154	Sem

Computer Science

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

Project Blue Eagle

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

World Languages

French 1	5010	Year
French 2	5020	Year
French 3	5030	Year
French 4	5040	Year
German 1	5090	Year
German 2	5100	Year
Spanish 1	5160	Year
Spanish 2	5170	Year
Spanish 3	5180	Year
Spanish 4	5190	Year

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

Manufacturing

Metal Production	6927	Sem
Introduction to Welding (prerequisite)	6896	Sem
Wood Design 1 (prerequisite)	6908	Year
Wood Design 2*	6905	Year

Mobile Equipment Maintenance

Automotive Essentials	6601	Sem
Automotive Technology 1 (prerequisite)	6602	Year

Industrial Technology cont.

Project Lead the Way

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

Digital Media - apply w/Morgan & Gill

21st Century Journalism	1481	Sem
News Media - Digital Production (apply)	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

* Indicates course requires prerequisite

SMW Sophomore Courses 2023-2024

Course descriptions and prerequisites can be found in the SMSD High School Program Planning Guide under the Academics/Curriculum and Instruction link at www.smsd.org

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

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
Entrepreneurship	6947	Sem
Financial Literacy	6387	Sem
Investing	6039	Sem
Marketing Principles (Marketing 1)	6943	Year
Web Design	6084	Year

Family & Consumer Science

<i>Culinary Arts & Event Management</i>		
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, Apparel & Inter Design Essen *(prerequisite)	6383	Sem
Apparel Production 1*	6390	Sem
Apparel Production 2*	6391	Sem
Fashion Merchandising*	6310	Sem
Interior Design *	6312	Sem
Career & Life Planning	6427	Sem

Medical Science

Exploring Med Health Careers	4149	Sem
------------------------------	------	-----

Teacher Education

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

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

Specialized Programs

SEEK (Fall)	0147	Sem
SEEK (Spring)	0148	Sem
SAT/ACT Test Preparation	9937	Sem
Cit/Lead Dev Naval Sci 1 (NJROTC) (prereq)	9050	Year
Citizen/Leader Dev Naval Sci 2 (NJROTC)*	9055	Year
Jobs for America's Graduates (JAG 9/10)	9030	Year

eSchool Courses - fee based, taken outside school day

See your counselor for more information

COST \$180 per class

Art History	ES7615	Sem
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

Fine Arts Graduation Requirement (FA)

The following courses may be applied toward the fine arts graduation requirement.

VISUAL ARTS

Credit in all visual art courses may apply toward FA.

BUSINESS

Digital Design
Digital Design Studio
Web Design

FAMILY & CONSUMER SCIENCE

Apparel 1 & 2
Foods, Advanced
Foods, International
FAID Essentials
Interior Design
Fashion Merchandising

MANUFACTURING

Wood Design 2

ENGLISH LANGUAGE ARTS

Intro to Theater
Actor's Studio
Technical Theater
Competitive Speech & Drama
Video Production 2
News Media - Digital Production
Photo - Digital Production
Yearbook - Digital Production

PERFORMING ARTS

Credit in all performing arts courses may apply toward FA.

PHYSICAL EDUCATION

Dance

CENTER FOR ACADEMIC ACHIEVEMENT

Intro to Engineering Design
Commercial Baking 1 & 2
Culinary Art 1 & 2
Game Design & Development
2D Animation & Motion Graphics 1 & 2
3D Modeling & Animation 1 & 2

* Indicates course requires prerequisite