

Career Signature Programs of the Shawnee Mission School District

English for Juniors and Seniors	Course #	Sem/Yr	Location	Open to Grade Level
Contemporary Communications (ELA 3 or 4)	1640	Sem	CAA	11,12

Animation and Game Design	Course #	Sem/Yr	Location	Open to Grade Level
Game Design & Development 1 (2 bl)	6032	Sem	CAA	10,11,12
Game Design & Development 2 (2 bl)	6033	Sem	CAA	10,11,12
2D Animation & Motion Graphics 1 (2 bl)	6071	Sem	CAA	10,11,12
2D Animation & Motion Graphics 2 (2 bl)	6072	Sem	CAA	10,11,12
3D Modeling and Animation 1 (2 bl)	6074	Sem	CAA	10,11,12
3D Modeling and Animation 2 (2 bl)	6075	Sem	CAA	10,11,12

Biotechnology	Course #	Sem/Yr	Location	Open to Grade Level
Biotechnology 1 (2 bl)	4133	Sem	CAA	10,11,12
Recombinant DNA & Protein Diagnostics H (2 bl)	4143	Sem	CAA	11,12
Biotech in Agriculture & Pharmaceuticals H (2 bl)	4145	Sem	CAA	11,12
Biotech Research & Professional Learning Exp H	4147	Sem	CAA	11,12

Culinary Arts	Course #	Sem/Yr	Location	Open to Grade Level
Commerical Baking 1 (2 bl)	6408	Year	CAA	10,11,12
Commerical Baking 2 (2 bl)	6409	Year	CAA	11,12
Culinary Arts 1 (2 bl)	6406	Year	CAA	10,11,12
Culinary Arts 2 (2 bl)	6407	Year	CAA	11,12
Catering Mgmt & Event Planning - evening	6457	Year	CAA	10,11,12
Intro to Restaurant Mgmt - evening	6455	Year	CAA	10,11,12
Table Service Internship - evening	6460	Sem	CAA	10,11,12

Engineering - Project Lead The Way	Course #	Sem/Yr	Location	Open to Grade Level
Introduction to Engineering Design	6769	Year	SMW	9,10,11,12
Principles of Engineering H	6784	Year	SMW	10,11,12
Robotics	6773	Year	SMW	10,11,12
Aerospace Engineering H (2 bl)	6782	Sem	CAA	10,11,12
Civil Engineering and Architecture H (2 bl)	6780	Sem	CAA	10,11,12
Cybersecurity H (2 bl)	6632	Sem	CAA	10,11,12
Digital Electronics H (2 bl)	6785	Sem	CAA	10,11,12
Adv. Concepts in CompAided Design H (2 bl)	6762	Sem	CAA	11,12
Engineering Design and Development H (2 bl)	6783	Sem	CAA	12

Career Signature Programs of the Shawnee Mission School District

International Baccalaureate Program

Course #	Sem/Yr	Location	Open to Grade Level
Programs located at SME, SMN, SMNW - See Program of Studies			11,12

Medical Health Science

Course #	Sem/Yr	Location	Open to Grade Level
Exploring Med Health Science Careers (2 bl)	4149	Sem SMW	10,11,12
Medical Health Science 1 (2 bl, one sem)	4146	Sem CAA	11,12
Healthcare Credentialing (2 bl, one sem)	4516	Sem CAA	11,12
Sports Medicine 1 (2 bl, one sem)	4510	Sem CAA	11,12
Sports Medicine 2 (2 bl, one sem)	4512	Sem CAA	12
Sports Medicine 3 (2 bl, one sem)	4514	Sem CAA	12
Medical Health Science 2 (3 bl, all year)	4138	Year CAA	12
Certified Nursing (CNA) (2 bl, one sem)	4150	Sem CAA	12

Project Blue Eagle

Course #	Sem/Yr	Location	Open to Grade Level
Blue Eagle Academy	6610	Sem SMW	9,10,11,12
Emergency Medical Services 1 (2 bl, one semester)	6621	Sem CTC	10,11,12
Emergency Medical Services 2 (EMS 2) (2 bl, all yr)	6628	Year CTC	11,12
Fire Science 1 (2 bl, all year)	6622	Year CTC	11,12
Fire Science 2 (2 bl, all year)	6624	Year CTC	11,12
Hazmat for First Responders	6627	Sem Online	11,12
Wild Land Firefighting	6626	Sem Online	11,12
Forensic Science 1	4243	Sem SMW	10,11,12
Forensic Science 2	4245	Sem SMW	10,11,12
Law Enforcement 1 (2 bl, one semester)	6612	Sem CTC	10,11,12
Law Enforcement 2 (2 bl, one semester)	6614	Sem CTC	11,12
Introduction to Study of Legal Systems	6611	Sem SMW	9,10,11,12
Accounting	6025	Year SMW	10,11,12
Business Law	6120	Sem SMW	9,10,11,12
LPSS Internship (2 bl)	6630	Sem CTC	12

CAA - Center for Academic Achievement

CTC - Career & Technical Campus