



# Sem I Course Offerings

## Difficulty Rating Scale

- Average (typically no outside lab time needed)
- Moderate (some outside lab time)
- Difficult (weekly outside lab time)
- Very Difficult (daily outside lab time)

**Independent Study students: 3-5 hours needed per week per course for Average/Moderate courses**

**\*\*Hours indicate per semester for two semester courses**

MSBSD COURSE TITLE (Click title for Course Guide)	COURSE CODE	RATING	NOTES
<b>APEX ENGLISH</b>			
<a href="#">English 1</a> (70-75 hours)	1101V/1102V		
<a href="#">English 2</a> (70-75 hours)	1201V/1202V		
<a href="#">English 3</a> (70-75 hours)	1301V/1302V		
<a href="#">British Lit</a> (70-75 hours)	1510V		
<a href="#">AP Lang and Comp</a> (115-120 hours)	1451V/1452V		Must follow due dates
<a href="#">AP Lit and Composition</a> (115-120 hours)	1441V/1442V		Must follow due dates
<a href="#">Applied Communication*</a> (70-75 hours)	1580V		Project-based
<a href="#">Creative Writing*</a> (80-85 hours)	1630V		
<a href="#">Reading Skills &amp; Strategies*</a> (70-75 hours)	1040V		
<b>APEX MATH</b>			
<a href="#">Intro to Algebra</a> (80-85 hours)	2113V/2114V		
<a href="#">Algebra 1</a> (65-70 hours)	2121V/2122V		
<a href="#">Geometry</a> (55-75 hours)	2221V/2222V		
<a href="#">Intermediate Algebra</a> (40-45 hours)	2191V/2192V		
<a href="#">Algebra 2</a> (70-80 hours)	2321V/2322V		Must be strong indep. math student
<a href="#">Algebra for Finance</a> (80-85 hours)	2107V/2108V		Completion of Alg2 recommended
<a href="#">Precalculus</a> (85-90 hours)	2431V/2432V		Must be strong indep. math student
<a href="#">AP Calculus AB</a> (120-125 hours)	2441V/2442V		Must follow due dates
<a href="#">AP Statistics</a> (130-135 hours)	2531V/2532V		Must follow due dates
<b>APEX SOCIAL STUDIES</b>			
<a href="#">Civics*</a> (40-45 hours)	3450V		Not all units are required
<a href="#">World History</a> (70-75 hours)	3201V/3202V		Strong reading/writing skills needed
<a href="#">US History</a> (50-55 hours)	3301V/3302V		
<a href="#">Alaska History*</a> (not Apex, 50-55 hours)	3540V		Google Classroom, project-based
<a href="#">US Government*</a> (70 hours)	3400V		
<a href="#">AP Macroeconomics*</a> (150-155 hours)	3274V		Economics required, must follow due dates
<a href="#">Multicultural Studies*</a> (60 hours)	3240V		
<a href="#">Psychology*</a> (60 hours)	3260V		
<a href="#">World Geography*</a> (75 hours)	3500V		
<a href="#">Business Law*</a> (50 hours)	83100V		
<a href="#">Marketing*</a> (55 hours)	83710V		Project-based

<b>APEX SCIENCE</b>			
<a href="#">Earth Science</a> (60-65 hours)	4111V/4112V		Dry labs
<a href="#">Physical Science</a> (55-65 hours)	4101V/4102V		Dry labs
<a href="#">Biology</a> (55-60 hours)	4201V/4202V		Dry labs
<a href="#">Chemistry</a> (60 hours)	4321V/4322V		Dry labs
<a href="#">Physics</a> (60-65 hours)	4421V/4422V		Dry labs
<a href="#">Environmental Science</a> (80 hours)	4541V/4542V		Dry labs
<a href="#">Intro to Careers in Health/Fit*</a> (50 hours)	84010V		Project-based, Medical focus
<b>APEX ELECTIVES</b>			
<a href="#">College &amp; Career Prep I*</a> (50 hours)	9111V		
<a href="#">Health*</a> (55 hours)	5100V		
<a href="#">Internet of Everything*</a> (60-65 hours)	13410V		Project-based
<b>CANVAS ELECTIVES</b>			
<a href="#">SAT Math Prep*</a> (25 hours)	9122V		Repeatable 1x per year
<b>eDYNAMICS ELECTIVES</b>			
<a href="#">Anthropology I*</a>	9001EV		Research paper required
<a href="#">Careers in Criminal Justice Ia*</a>	9007EV		Some media projects
<a href="#">Criminology*</a>	9010EV		Very popular course
<a href="#">Digital Photography Ia*</a>	9011EV		Digital camera required. Projects: research/photos
<a href="#">Entrepreneurship Ia*</a>	9014EV		Project-based
<a href="#">Hospitality &amp; Tourism I*</a>	9023EV		Project-based. Focus is on business, not travel
<a href="#">Law and Order*</a>	9030EV		Minimal projects
<a href="#">Life Skills*</a>	9090EV		Basic adulting skills, appropriate with upperclassmen
<a href="#">Peer Counseling*</a>	9033EV		Very popular course
<a href="#">Personal Psychology I*</a>	9035EV		Very popular course
<a href="#">Veterinary Science*</a>	9046EV		Some projects, TED talks
<a href="#">Work Intern Readiness*</a>	9967EV		Employability and world of work

\*Single Semester Course