



BASD Office of Teaching and Learning

Course Curriculum Summaries

In collaboration with the Office of Teaching and Learning, the BASD teaching staff has created a Curriculum Summary for each course offered at the elementary, middle, and high school levels. These Curriculum Summaries provide a clear, consistent overview of the concepts taught in each of our classrooms and buildings. The Curriculum Summary for a course is meant as a general overview and does not provide specific day-to-day learning targets.

High School Courses

Math	ELA	Science	Social Studies
3090 Algebra I	Academic English 9	4092 Academic Biology	2092 Academic U.S. History II
3092 Algebra II	Honors English 9	Honors Biology	2093 Honors U.S. History II
3093 Academic Algebra II	Academic English 10	4094 AP/DE Biology	2094 AP U.S. History
3094 Honors Algebra II	1103 Honors English 10	4102 Academic Chemistry	2102 Academic Mod. World Studies
3095 Algebra III	Academic English 11	4103 Honors Chemistry	2103 Honors Mod. World Studies
3097 DE College Algebra	Honors English 11	4104 AP Chemistry	2104 AP European History
3100 Geometry & Trigonometry	1114 AP English Language and Composition	4111 Conceptual Physics	2112 Academic Govt & Economics
3101 Academic Geometry	1122 Academic English 12	4112 Academic Physics	2113 Honors Govt & Economics
3103 Honors Geometry	1123 Honors English 12	4113 Honors Physics	2114 AP Economics
3110 Academic Pre-Calculus	1124 AP English Literature and Composition	4114 AP Physics – 1	2115 AP US Government/Comparative Government
3111 Honors Pre-Calculus	1127 DE English Comp I/II	4115 AP Physics – C Mechanics	2117 DE Macro Economics
3114 AP Calculus – AB	DE English Comp/Technical Writing	4121 Environmental Science	2118 DE US National Government

3115 AP Calculus – BC	1209 Journalism I	4123 DE/Honors Environmental Science (MCCC)	2220 Sociology
3117 DE Calculus	1210 Journalism II	4124 AP/DE Environmental Science (HU)	2221 Conflict and Consequences
3120 Academic Statistics	1211 Journalism III	4128 DE/Honors Ocean World	2222 Pennsylvania and Local History
3124 AP Statistics	1212 Journalism IV	4203 Honors Human Physiology	2223 Contemporary Global Issues
3127 DE Statistics	1308 Theater and Stagecraft I	4222 Academic Astronomy	2230 Honors Sociology
3090A Alg 1A		4223 Academic Conservation Science	2240 AP Psychology
3090B Alg 1B			2241 AP Human Geography
			2119 DE Micro Economics

Health & Physical Education	Art	Business	Technology Education
4501 Health/PE I	6111 Introduction to Ceramics	6400 Introduction to Business	6500 Tech Ed
4502 Health/PE II	6112 Intermediate Ceramics	6411 Entrepreneurship	6511 Snapshot! Photography
4507 Honors Human Anatomy	6113 Advanced Ceramics	6412 Retail Management	6512 Graphic Communications
4601 Coaching & Officiating in Team Sports	6121 Introduction to Painting	6413 Sports & Retail Marketing	6516 Advanced Communication
4602 Fundamentals of Athletic Training	6122 Intermediate Painting	6414 Global Business	6519 Technology R & D Communications
4603 Essentials of Personal Training	6123 Advanced Painting	6415 Personal Financial Management	6521 Materials Engineering
4604 Outdoor Education	6131 Introduction to Drawing	6416 Criminal/Civil Law	6522 Residential Construction
4605 Sports Psychology	6132 Intermediate Drawing	6412 Accounting I	6526 Advanced Materials Engineering
4606 Tactics of Lifetime Sports I	6133 Advanced Drawing	6422 Honors Accounting II	6529 Technology R & D: Materials

Reviewed: 2/19/2024

Tactics of Lifetime Sports I I	6151 Intro. to Computer Graphics	6430 Microsoft Office Certifications	6531 Technical Drawing
4607 Fit For Life	6152 Intermediate Computer Graphics	6431 Video Game Design	6532 Architectural Design
4608 Strength Training and Conditioning I	6153 Advanced Computer Graphics	6432 App Development	6533 Interior Design
4609 Strength Training and Conditioning II	6161 Introduction to Animation	6433 Honors JAVA Programming	6535 Advanced Engineering Design
4610 Lifeguarding and Swim Instruction	6162 Advanced Animation	6434 Advanced Placement Computer Science	6539 Technology R & D: Design
4611 Dance I	6171 Introduction to Weaving & Crafts	6437 DE Web Design	6541 Technology & Engineering
4612 Dance II	6172 Intermediate Weaving & Crafts	6438 DE Computer Applications	6542 Engineering Problem Solving
4701 CPR/First Aid	6173 Advanced Weaving & Crafts		6546 Advanced Technology & Engineering
4707 DE CPR/First Aid	6184 Advanced Placement Studio Art		6547 Advanced Robotics & Automation
5404 Adapted HPE			6549 Technology R & D: Engineering
			6551 Telecommunications: Studio Production
			6552 Telecommunications: Field Production and Editing
			6559 Telecommunications: Advanced Production

Family & Consumer Science	Music	NJROTC	World Language
6300 Foundations of FCS	6201 Symphonic Band/Orchestra	2400 Naval Science 1	1612 Spanish I
6311 The Preschool Program I Intro to Child Development	6202 Symphonic Band	2401 Naval Science 2	1622 Spanish II
6312 The Preschool Program II	6203 Orchestra	2402 Naval Science 3	1623 Honors Spanish II
6313 The Preschool Program III	6204 Wind Ensemble	2403 Naval Science 4	1632 Spanish III

6320 Culinary Essentials	6205 Wind Ensemble/Orchestra		1637 DE Spanish III
6321 Principles of Nutrition	6206 Percussion Methods		1812 German I
6322 Cuisine of the Americas	6211 Concert Choir		1822 German II
6323 International Cuisine	6212 Mixed Chorale		1832 German III
6327 DE Basic Nutrition	Music Theory		
6330 Textile Construction	6223 Piano		
6331 Fashion	6235 Music Recording		
	Advanced Placement Music Theory		
Other			
1304 AP Seminar			
1305 AP Research			