



Birdville Independent School District Sample Personal Graduation Plan for Business and Industry Area of Study

Students have the opportunity to earn high school credit during middle school that meet graduation requirements.

	1	2	3	4	5	6	7
9th	English I/Pre-AP English I EOC	Algebra I/ Pre-AP Algebra I EOC	#World Geography/Pre-AP W. Geo. Or Endorsement Course/ Elective	Biology/Pre-AP Biology EOC	*Languages Other Than English I	*Fine Arts	*Endorsement Course
10th	English II/Pre-AP English II EOC	Geometry/ Pre-AP Geometry	#World History/Pre-AP, AP W. Hist. or Endorsement Course/	Chemistry/Pre-AP or Advanced Science	*Languages Other Than English II	*Health/Endorsement Course/Elective	*Endorsement Course
11th	English III/ AP Eng. III	Algebra II/Pre-AP Algebra II	U.S. History / AP U.S. History EOC	Physics/AP or Advanced Science	*Technology/ Professional Communications	*Physical Education	*Endorsement Course
12th	4th English/ AP Eng IV	Advanced Math	Gov't Econ/ AP Gov't Econ	Advanced Science	*Endorsement Course/Elective	*Endorsement Course/Elective	*Endorsement Course

#Students may choose between World Geography or World History to meet graduation requirements

*Designated courses may be completed at any grade level

EOC-End of Course Exam

Courses Directly Related to the Business and Industry Area of Study

Agriculture, Food & Natural Resources
Principles of Agriculture, Food, and Natural Resources
Wildlife, Fisheries & Ecology Management
Advanced Animal Science (Science Credit)
Livestock Production
Equine Science
Principles and Elements of Floral Design (Fine Arts Credit)
Horticulture Science
Advanced Plant & Soil Science (Science Credit)
Additional courses as recommended

Architecture & Construction
Architectural Design *
Advanced Architectural Design *
Construction Technology
Advanced Construction Technology
Practicum in Construction Management
Interior Design
Advanced Interior Design
Additional courses as recommended

Arts, A/V Technology & Communications
Graphic Design & Illustration *
Advanced Graphic Design and Illustration *
Animation *
Advanced Animation *
Fashion Design
Practicum Fashion Design
Audio Video Production *
Advanced Audio Video Production *
Professional Communications (Speech Credit)

Business Management & Administration
Principles of Business, Marketing and Finance
Practicum in Business Management *
Business Law
Business English
Touch System Data Entry
Business Information Management I *
Business Information Management II *
Additional courses as recommended

*Course meets technology requirement for graduation.

Courses Directly Related to the Business and Industry Area of Study

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Finance
Statistics and Risk Management (Mathematics Credit)
Principles of Business, Marketing, and Finance
Accounting I
Accounting II
Banking and Financial Services
Additional courses as recommended

Hospitality & Tourism (Culinary Arts)
Culinary Arts
Practicum in Culinary Arts
Hotel Management
Restaurant Management
Travel and Tourism Management
Practicum in Hospitality & Tourism
Food Science (Science Credit)
Additional courses as recommended

Information Technology
Principles of Information Technology *
Digital and Interactive Media *
Web Technologies *
Computer Programming & Game Design*
Advanced Computer Programming *
CISCO Internetworking I *
CISCO Internetworking II *
Computer Maintenance *
Computer Technician *
Additional courses as recommended

Marketing, Sales & Service
Principles of Business, Marketing and Finance
Marketing Dynamics
Practicum in Marketing Dynamics
Entrepreneurship
Fashion Merchandising & Marketing
Sports & Entertainment Marketing
Advertising and Sales Promotion
Additional courses as recommended

Transportation & Logistics (Auto Technology)
Energy, Power, & Transportation Systems
Principles of Manufacturing *
Automotive Technology
Advanced Automotive Technology
Practicum in Transportation, Distribution & Logistics
Aircraft Technology
Advanced Aircraft Technology
Additional courses as recommended

Journalism
Journalism
Advanced Journalism Yearbook I/II/III *
Advanced Journalism Newspaper I/II/III *
Photojournalism
Additional courses as recommended