



AZProgramsofStudy.org

DISTRICT Peoria Unified **SCHOOL YEAR** 2015

HIGH SCHOOL(S) Cactus High School, Centennial High School, Ironwood High School, Liberty High School, Peoria High School, **POST SECONDARY SCHOOL** Glendale Community College

DUAL ENROLLMENT SCHOOL(S) Centennial High School, Ironwood High School, Liberty High School, Raymond S. Kellis High School, Sunrise Mountain High School,

SECONDARY CTE PROGRAM Business Management and Administration Services **POST SECONDARY PROGRAM** Business

PRECEDING POST SECONDARY PROGRAM General Business **FOLLOWING POST SECONDARY PROGRAM**

GCC AAS Business (3852)

Grade	CTE Secondary courses and Postsecondary major courses and CTOS	English	Math	Science	Social Studies	Other Required Courses and/or elective	
Secondary	CTSO(s): FBLA						
	9	Business Foundations - GBS151 (3.00);	English I	Algebra I	Agriculture Science I - OR Integrated Science	AFJROTC I: Aerospace I - OR Band/Marching OR Personal Fitness	
	Administer AzMerit 10th Grade						
	10	Marketing - MKT271 (3.00);	English II	Geometry	Biology - OR Agriculture Science II	World History	World Language I
					Agriculture Science II - AGS164 (4.00);		
	College course placement assessments administered, academic/career advising, additional preparation strategies identified and implemented						
	11	Advanced Business Computer Applications - CIS105 (3.00); CIS117DM (3.00); CIS133DA (3.00);	English III	Algebra II	AP Chemistry H - CHM151 (3.00); CHM151LL (1.00);	AZ/US History	World Language II
					Human Physiology - BIO160 (4.00);		
	12	College course placement assessments administered, academic/career advising, additional preparation strategies identified and implemented					
		Computer Science Principles H - CIS159 (3.00);	English IV - OR AP Composition & Literature H OR College Prep English H - ENG101 (3.00);	College Algebra H - MAT151 (4.00);		AZ/American Government - AND American Economics	

Business Administration/Work Experience - CIS117DM (3.00);		College Mathematics - MAT142 (3.00);			
Administer Arizona's CTE Technical Skills Assessment					
ACC109 Accounting Concepts (3.00)	Any approved general education course from the First-Year composition area: 6 credits (0.00)	MAT120 Intermediate Algebra (5.00)	Any approved general education course from the Natural Sciences area: 4 credits* (0.00)	SBU200 Society and Business (3.00)	Oral Communication: Any approved general education course from the Oral Communication area: 3 credits (0.00)
BPC110 Computer Usage & Applications (3.00)	ENG101 First Year Composition (3.00)	OR MAT121 Intermediate Algebra (4.00)	AGS164 Plant Growth and Development (4.00)		CRE101 College Critical Reading (3.00)
OR CIS105 Survey of Computer Information Systems (3.00)	ENG102 First-Year Composition (3.00)	OR MAT122 Intermediate Algebra Accelerated (3.00)	AST101 Survey of Astronomy (3.00)		OR EQVLNT Equivalent as indicated by assessment (3.00)
GBS151 Introduction to Business (3.00)		OR SATIS Satisfactory completion of a higher level mathematics course (0.00)	AST102 Survey of Astronomy Laboratory (1.00)		Any approved general education course from the Humanities and Fine Arts area: 3 credits* (0.00)
OR IBS101 Introduction to International Business (3.00)		MAT142 College Mathematics (3.00)	AST111 Intro Solar System Astronomy (3.00)		AHU245 Arabic Culture and Islam (0.00)
GBS205 Legal, Ethical & Regulatory Issues in Business (3.00)		MAT151 College Algebra/Functions (4.00)	AST112 Intro Stars Galaxies Cosmology (3.00)		ARH102 Renaissance Through Contemporary Art (3.00)
GBS233 Business Communications (3.00)			AST113 Intro Solar Syst Astronomy Lab (1.00)		ENH110 Introduction to Literature (3.00)
MGT251 Human Relations in Business (3.00)			AST114 Intro Stars Galaxy Cosmlogy Lab (1.00)		ENH111 Literature and the American Experience (3.00)
CSM/TQM101 Quality Customer Service (3.00)			BIO100 Biology Concepts (4.00)		FRE265 Advanced French I (3.00)
TQM240 Project Management Quality Organizations (3.00)			BIO101 Introduction to Human Genetics for Non-Majors (4.00)		HIS101 History of Western Civilization Middle Ages to 1789 (3.00)
MKT271 Principles of Marketing (3.00)			BIO105 Environmental Biology (4.00)		HIS102 History of Western Civilization 1789 to Present (3.00)
OAS108 Business English (3.00)			BIO107 Introduction to Biotechnology (4.00)		HIS103 United States History to 1865 (3.00)
Track I: Business Communication: 15 credits (0.00)			BIO145 Marine Biology (4.00)		HIS111 World Hist 1500-Present (3.00)
COM110 Interpersonal Communication (3.00)			BIO160 Introduction to Human Anatomy & Physiology (4.00)		HUM101 General Humanities (3.00)
AND COM259 Communication in Business & Professions (3.00)			CHM151 General Chemistry I (3.00)		HUM108 Contemporary Humanities (3.00)
AND COM263 Elements of Intercultural Communication (3.00)			AND CHM151LL General Chemistry I Lab (1.00)		LAT201 Intermediate Latin I (4.00)

AND MKT101 Introduction to Public Relations (3.00)			CHM130 Fundamental Chemistry (3.00)		LAT202 Intermediate Latin II (4.00)
AND ENG111 Technical and Professional Writing (3.00)			AND CHM130LL Fundamental Chemistry Lab (1.00)		MHL140 Survey of Music History (3.00)
Track II: Management: 16 credits (0.00)			CHM152 General Chemistry II (3.00)		MHL145 American Jazz & Popular Music (3.00)
MGT229 Management & Leadership I (3.00)			AND CHM152LL General Chemistry II Lab (1.00)		MHL153 Rock Music & Culture (3.00)
AND MGT230 Management & Leadership II (3.00)			GLG101 Introduction to Geology I-Physical Lecture (3.00)		SLC201 Introduction to Linguistics (3.00)
AND MGT147 Supply Chain Management (3.00)			GLG102 Introduction to Geology II-Historical Lecture (3.00)		SPA265 Advanced Spanish I (3.00)
AND MGT276 Personnel/Human Resources Management (3.00)			GLG103 Introduction to Geology I-Physical Lab (1.00)		SPA266 Advanced Spanish II (3.00)
AND TQM230 Teamwork Dynamics (2.00)			GLG104 Introduction to Geology II-Historical Lab (1.00)		SPH245 Hispanic Heritage in SW (3.00)
AND TQM235 Mtvtn Evltn Rcoognn Syst (2.00)			GLG110 Geology Disasters and the Environment (3.00)		
Track III: Marketing: 15 credits (0.00)			GLG111 Geological Disasters and the Environment Lab (1.00)		
MKT101 Introduction to Public Relations (3.00)			GPH111 Intro to Physical Geography (4.00)		
AND MKT263 Advertising Principles (3.00)			GPH212 Intro to Meteorology I (3.00)		
AND MKT267 Principles of Salesmanship (3.00)			AND GPH214 Intro to Meteorology Lab I (1.00)		
AND MKT268 Merchandising (3.00)			PHS110 Fund of Physical Science (4.00)		
AND MKT273 Marketing Research (3.00)			PHS120 Intro to Physical Science (4.00)		
Track IV: Management Information Systems: 15 credits (0.00)			PHY101 Introduction to Physics (4.00)		
CIS117DM Microsoft Access: Database Management (3.00)			PHY111 General Physics I (4.00)		
AND CIS150AB Object-Oriented Programming Fundamentals (3.00)			PHY112 General Physics II (4.00)		
AND CIS159 Visual Basic Programming I (3.00)					

AND CIS250 Management of Information Systems (3.00)					
AND CIS162AD C#: Level I (3.00)					
OR CIS259 Visual Basic Programming II (3.00)					
Track V: Real Estate: 15 credits (0.00)					
REA179 Real Estate Principles I (3.00)					
AND REA180 Real Estate Principles II (3.00)					
AND REA282 Real Estate Finance (3.00)					
OR REA285 Real Estate Selling (3.00)					
AND REA283 Property Management (3.00)					
OR REA270 Basic Appraisal Principles (2.00)					
AND REA273 Residential Market Analysis Highest and Best Use (1.00)					
AND REA288 Real Estate Investment Strategy (3.00)					
OR REA271 Basic Appraisal Procedure (2.00)					
AND REA274 Residential Appraiser Site Valuation and Cost Approach (1.00)					
Track VI: International Trade: 15 credits (0.00)					
IBS109 Cultural Dimension for International Trade (3.00)					
AND IBS116 Export/Import Management (3.00)					
AND IBS118 International Marketing Management (3.00)					
AND IBS123 U.S. Custom and Export Licensing Regulations (3.00)					
AND IBS140 International Financial Management (3.00)					

Post-Secondary

Track VII: Multimedia Technology: 15 credits (0.00)					
CIS140 Survey of Multimedia Technology (2.00)					
OR MMT140 Survey of Multimedia Technology (2.00)					
AND CIS120DC Adobe Flash Level I: Digital Animation (3.00)					
AND CIS120DK Introduction to Digital Video Editing (3.00)					
AND MTC120 Introduction to Sound Design for Film and Video (3.00)					
OR TCM120 Introduction to Sound Design for Film and Video (3.00)					
AND CIS108 Electronic Portfolio Development (1.00)					
AND CIS120DB Computer Graphics: Adobe Illustrator (3.00)					
OR CIS120DF Adobe Photoshop Level I: Digital Imaging (3.00)					
OR CIS120DG Fireworks: Web Graphics (3.00)					
Track VIII: Web Technology: 15 credits (0.00)					
OR CIS120DF Adobe Photoshop Level I: Digital Imaging (3.00)					
OR CIS120DG Fireworks: Web Graphics (3.00)					
CIS120DB Computer Graphics: Adobe Illustrator (3.00)					
OR CIS120DF Adobe Photoshop Level I: Digital Imaging (3.00)					
OR CIS120DG Fireworks: Web Graphics (3.00)					

AND CIS133DA Internet/Web Development Level I (3.00)					
AND CIS233DA Internet/Web Development Level II (3.00)					
AND CIS233DC Internet/Web Development: Dreamweaver (3.00)					
AND CIS235 e-Commerce (3.00)					
OR CIS120DC Adobe Flash Level I: Digital Animation (3.00)					
Track IX: Project Management: 14 credits (0.00)					
CIS224 Project Management Microsoft Project for Windows (3.00)					
AND MGT242 Project Scope and Procurment Management (2.00)					
AND MGT243 Project Time and Cost Management (2.00)					
AND MGT244 Project Risk and Quality Management (2.00)					
AND MGT245 Project, Human Resources and Communications Management (2.00)					
AND MGT246 Principles of Project Management (3.00)					
Track X: Small Business: 13-14 credits (0.00)					
ACC115 Computerized Accounting (2.00)					
AND CIS131AA Doing Business on the Internet (1.00)					
AND CIS133CA Internet/Web Development Level I-C (1.00)					
AND EPS150 Introduction to Entrepreneurship (2.00)					
AND EPS195 The Business Plan for Business Start-Up (2.00)					

OR MGT253 Owning and Operating a Small Business (3.00)					
AND SBS204 Small Business Marketing and Advertising (2.00)					
AND SBS213 Hiring and Managing Employees (1.00)					
AND SBS214 Small Business Customer Relations (1.00)					
AND SBS230 Financial and Tax Management for Small Business (2.00)					
Track XI: Game Technology: 15 credits (0.00)					
AND CIS120DC Adobe Flash Level I: Digital Animation (3.00)					
CIS107 The Electronic Game Industry (3.00)					
AND CIS151 Computer Game Development Level I (3.00)					
AND ART170 Three-Dimensional Computer Design (3.00)					
OR ADA170 Three-Dimensional Computer Design (3.00)					
AND CIS120DC Adobe Flash Level I: Digital Animation (3.00)					
AND CIS120DF Adobe Photoshop Level I: Digital Imaging (3.00)					
OR CIS120DB Computer Graphics: Adobe Illustrator (3.00)					
Track XII: Software Quality Assurance: 12 credits (0.00)					
CIS244 Testing Software Tools (3.00)					
AND CIS246 Software Quality (3.00)					
AND CIS248 Engineering Quality in Software Development (3.00)					

AND CIS249 Software Testing for Quality Assurance (3.00)					
Track XIII: Bookkeeping Technician: 8 credits (0.00)					
ACC111 Accounting Principles I (3.00)					
AND ACC115 Computerized Accounting (2.00)					
AND ACC121 Income Tax Preparation (3.00)					

Highlighted courses indicate possible dual enrollment opportunities

Programs of Study are being developed at different rates within each school district and are subject to change. Therefore, course availability may not be guaranteed. Contact your counselor for details

