



South Texas College
Six-Year College Tech Prep Program Degree Plan
Associate of Applied Science Degree in Business Computer Systems
Specialization: Multimedia Specialist
ROMA ISD



High School 4 Year Program					College Five-Semester Program				
Subject	9	10	11	12	Sem. 1	Sem. 2	Summer I	Sem. 3	Sem. 4
	Full Yr	Full Yr	Full Yr	Full Yr					
English (4)	English I	English II	English III	English IV	*ENGL 1301 Composition				
Math (4)	Algebra I or Algebra II	Geometry or Algebra II	Algebra II or Pre-Calculus	Pre-Calculus or Calculus					MATH 1332 Contemporary Mathematics or MATH 1414 College Algebra
Science (4)	Biology	Chemistry	Physics	Advanced Science					
Humanities/Social Studies (4)	World Geography	World History	US History	Government and Economics			Social Behavioral Science Elective		
Foreign Language (2 Rec., 3 DAP) / Fine Arts (1)	Foreign Language I	Foreign Language II	Foreign Language III	Fine Arts Elective	SPCH 1311 Intro. To Speech Communication		ARTS 1316 Drawing I		
PE (1.5) /Health (.5) /Speech (.5)	PE	PE & Health	Speech						
Technology Applications (1)	BCIS I				***ITSC 1409 Integrated Software Applications I				
Career Electives (3.5 Rec., 2.5 DAP)		***Business Computer Information Systems II (1203130T) or Business Computer Information Systems II-Career Prep (1209930T)	***Intro. To Computer Maintenance (125345T4)	Computer Maintenance Technician I	***ITSC 1405 Intro. To PC Operating Systems	ITSW 1410 Intro. To Presentation Graphics Software		ITSE 1431 Intro. To Visual Basic Programming	ITSE 2409 Database Programming
Additional Tech Prep and CTE Courses						ARTC 1413 Digital Publishing I		FLMC 2431 Video Graphics & Visual Effects II	ITSE 2402 Intermediate Web Programming
Additional Tech Prep and CTE Courses						ARTV 1445 3-D Modeling and Rendering		IMED 1445 Interactive Multimedia I	IMED 2405 Multimedia Courseware Development II
Additional Tech Prep and CTE Courses						ITSE 1411 Beginning Web Page Programming		IMED 2409 Internet Commerce	IMED 2166 CAPSTONE: Practicum
EXIT POINTS									AAS in Business Computer Systems
LEGEND:					ATC Crosswalk with STC Courses				
* This course is an academic course available through STC dual enrollment.					High School Course				
** This course is a technical course available through STC dual enrollment.					STC Credit Granted				
*** This course is eligible for ATC credit with STC if taught by a certified High School Instructor.					Business Computer Information Systems II (1203130T) or Business Computer Information Systems II-Career Prep (1209930T)				
**** This course is a technical course available through ATC credit or Dual Enrollment with STC.					Intro. To Computer Maintenance (125345T4)				
NOTE: This degree transfers in to the Bachelor of Applied Technology in Technology Management or Computer & Information Technologies at South Texas College.									