

Note: When viewing on-line, click any underlined course prefix to display current course descriptions (may not be available in some browsers).

2009 - 2010 Computer Support Specialist

Associate of Applied Business in

Computer Science Technology Degree Program

Students are responsible for adhering to all college and university requirements and policies as stated in the BGSU Undergraduate Catalog. Pre-requisites shown below are for reference only.

DRAFT

Student name _____

PID # _____

Student e-mail _____

Adviser **Martin Anderson**

e-mail **martya@bgnet.bgsu.edu**

office **324d West**

Communication		Pre-Req	Cr	T	G
<i>English 112 is required. Based on placement scores, ENG 110 or ENG 111 may also be required. No more than 6 hours of ENG 110/111/112 count toward graduation. IPC 102 or 306 is also required.</i>					
ENG 110	Developmental Writing	placement	5		
ENG 111	Introductory Writing		3		
ENG 112	Varieties of Writing		3		
IPC 102 or IPC 306	Speech Communication Interpersonal Communication		3		

Mathematics and Statistics		Pre-Req	Cr	T	G
<i>MATH 112 (or higher) and MATH 115 or STAT 200 are required. Based on placement tests, MATH 090 and/or MATH 095 may also be advised. MATH 090 and MATH 095 do not count toward graduation.</i>					
MATH 090	Elementary Algebra	placement	3		
MATH 095	Intermediate Algebra		3		
MATH 112	College Algebra I	placement	3		
MATH 115 or STAT 200	Introduction to Statistics Using Statistics		3		

BG Perspective Curriculum		Pre-Req	Cr	T	G
<i>Each student must complete one Natural Science (N) elective. At least three courses in BG Perspective coursework must be completed. Choices should be made from the list of approved courses in the BG Perspective Curriculum listed in the BGSU Undergraduate Catalog available at www.bgsu.edu/catalog.</i>					
	(N)		3		
	(H, N, S, or C)		3		
	(H, N, S, or C)		3		

Each student must complete a sufficient number of electives to earn a minimum of 62 semester hours. At least 15 hours must be completed at BGSU immediately before graduation. Please check with your adviser for appropriate course selections.

Technical Core		Pre-Req	Cr	T
CST 100	Introduction to Programming Logic and Design		1	
MIS 200	Intro to Management Information Systems		3	
CST 102	Information Technology Ethics		1	
CST 120	Introduction to Operating Systems	MIS 200	3	
CS 201	Introduction to Object-Oriented Programming	see catalog	3	
CST 181	Network and Internet Principles		3	
CST 281	Network and Internet Implementation	CST 181	3	
CST 275	Microcomputer Hardware Systems	MIS 200	3	

Computer Support Specialist Major		Pre-Req	Cr	T
CS 101	Introduction to Programming	MATH 095	3	
CST 135	Introduction to Web Page Development	MIS 200	1	
CST 136	Advanced Web Page Development	CST 135	1	
CS 280	Intermediate Topics (repeatable up to 3 hrs if topics differ)	CS 101	1	
BUSE 265	Intermediate Spreadsheet Applications	MIS 200	1	
BUSE 266	Advanced Spreadsheet Applications	BUSE 265	1	
BUSE 269	Intermediate Database Applications	MIS 200	1	
BUSE 270	Advanced Database Applications	BUSE 269	1	
BUSE 276	Desktop Publishing		1	
CST 252	Helpdesk Troubleshooting	CST120/CST102	3	
CST 254	User Support for Desktop Applications	CST120/CST102	3	

Business/Support Courses		Pre-Req	Cr	T
<i>BAT 102 is required. Select one other course from those listed.</i>				
BAT 102	Introduction to Business Technology		3	
ACCT 200 or ACCT 221	Accounting Concepts for Nonbusiness Students Accounting and Business Concepts I	soph standing	3	
BAT 205	Total Quality Leadership		3	
ENG 388	Introductory Technical Writing	junior standing	3	

Other Courses (Not required)

Course	Pre-Req	Cr	T

Associate of Applied Business in Computer Science Technology Computer Support Specialist major
<i>Suggested first year for full-time students</i>
FALL
CS 101 (3)
MIS 200 (3)
BG Perspective elective (3)
MATH 112 or above (excluding MATH 213, 215, 216) (3-5)
CST 100 (1)
ENG 112 (3)
<i>Total credits (16-18)</i>
SPRING
CS 201 (3)
BG Perspective elective (3)
IPC 102 (3)
CST 120 (3)
BAT 102 (3)
CST 102 (1)
<i>Total credits (17)</i>

<i>Suggested second year for full-time students</i>
FALL
MATH 115 OR STAT 200 (3)
CST181 (3)
CST 135, CST 136, CS 280 (3)
Natural Science elective (3-5)
ACCT 200 or 221 or BAT 205 (3)
BUSE 269 (1), BUSE 270 (1)
<i>Total credits (17-19)</i>
SPRING
CST 275 (3)
CST 252 (3)
CST 254 (3)
CST 281 (3)
BUSE 265 (1), BUSE 266 (1), BUSE 276 (1)
<i>Total credits (15)</i>

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