

BGSU Firelands

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.

Student Name _____

BGSU ID _____

Student e-mail _____

Advisor **Martin Anderson**

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

office **324d West**

Communication		Pre-Req	Cr	T	G
<i>GSW 1120 is required. Based on placement scores, GSW 1100 or GSW 1110 may also be required. No more than 6 hours of GSW 1100/1110/1120 count toward graduation. IPC 1020 or 3060 is also required.</i>					
GSW 1100	Intensive Intro. to Academic Writing	placement	5		
GSW 1110	Intro. to Academic Writing		3		
GSW 1120	Academic Writing		3		
IPC 1020 or IPC 3060	Speech Communication Interpersonal Communication		3		

Mathematics and Statistics		Pre-Req	Cr	T	G
<i>MATH 1120 (or higher) and MATH 1150 or STAT 2000 are required. Based on placement tests, MATH 90 and/or MATH 95 may also be advised. MATH 90 and MATH 95 do not count toward graduation.</i>					
MATH 90	Elementary Algebra	placement	3		
MATH 95	Intermediate Algebra		3		
MATH 1120	College Algebra I	placement	3		
MATH 1150 or STAT 2000	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 credit hours must be BGSU courses. Please check with your advisor for appropriate course selections.

Technical Core		Pre-Req	Cr	T	G
CST 1000	Introduction to Programming Logic and Design		1		
MIS 2000	Intro to Management Information Systems		3		
CST 1020	Information Technology Ethics		1		
CST 1200	Introduction to Operating Systems	MIS 2000	3		
CS 2010	Introduction to Object-Oriented Programming	see catalog	3		
CST 1810	Network and Internet Principles		3		
CST 2810	Network and Internet Implementation	CST 1810	3		
CST 2750	Microcomputer Hardware Systems	MIS 2000	3		

Computer Support Specialist Major		Pre-Req	Cr	T	G
CS 1010	Introduction to Programming	MATH 95	3		
CST 1350	Introduction to Web Page Development	MIS 2000	1		
CST 1360	Advanced Web Page Development	CST 1350	1		
CS 2800	Intermediate Topics (repeatable up to 3 hrs if topics differ)	CS 1010	1		
BUSE 2650	Intermediate Spreadsheet Applications	MIS 2000	1		
BUSE 2660	Advanced Spreadsheet Applications	BUSE 2650	1		
BUSE 2690	Intermediate Database Applications	MIS 2000	1		
BUSE 2700	Advanced Database Applications	BUSE 2690	1		
BUSE 2760	Desktop Publishing		1		
CST 2520	Helpdesk Troubleshooting	CST1200/CST1020	3		
CST 2540	User Support for Desktop Applications	CST1200/CST1020	3		

Business/Support Courses		Pre-Req	Cr	T	G
<i>BAT 1020 is required. Select one other course from those listed.</i>					
BAT 1020	Introduction to Business Technology		3		
ACCT 2000 or ACCT 2210	Accounting Concepts for Nonbusiness Students Accounting and Business Concepts I	soph standing	3		
BAT 2050	Total Quality Leadership		3		
ENG 3880	Introductory Technical Writing	junior standing	3		

Other Courses (Not required)

Course	Pre-Req	Cr	T	G

**Associate of Applied Business
in Computer Science Technology
Computer Support Specialist major**

Suggested first year for full-time students

FALL

CS 1010 (3)

MIS 2000 (3)

BG Perspective elective (3)

MATH 1120 or above
(excluding MATH 2130, 2150, 2160) (3-5)

CST 1000 (1)

GSW 1120 (3)

Total credits (16-18)

SPRING

CS 2010 (3)

BG Perspective elective (3)

IPC 1020 (3)

CST 1200 (3)

BAT 1020 (3)

CST 1020 (1)

Total credits (17)

Suggested second year for full-time students

FALL

MATH 1150 OR STAT 2000 (3)

CST1810 (3)

CST 1350, CST 1360, CS 2800 (3)

Natural Science elective (3-5)

ACCT 2000 or 2210 or BAT 2050 (3)

BUSE 2690 (1), BUSE 2700 (1)

Total credits (17-19)

SPRING

CST 2750 (3)

CST 2520 (3)

CST 2540 (3)

CST 2810 (3)

BUSE 2650 (1), BUSE 2660 (1), BUSE 2760 (1)

Total credits (15)

Each student must complete a sufficient number of electives to earn a minimum of 62 semester hours. At least 15 credit hours must be BGSU courses. Please check with your advisor for appropriate course selections.

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www.bgsu.edu/catalog**