Computer Networking Specialist

BARTON COMMUNITY COLLEGE

Associate in Applied Science (Total Credit Hours – 64)

GENERAL EDUCATION REQUIREMENTS

WRITTEN / ORAL COMMUNICATIONS

☐ ENGL	1200	Business English **OR**	3
☐ ENGL	1204	English Composition I	
☐ ENGL	1236	Technical Communications **OR**	3
☐ ENGL	1206	English Composition II	
☐ COMM	1230	Public Speaking **OR**	3
☐ COMM	1200	Interpersonal Communications	
TOTAL			**9**

HUMANITIES

Fine Arts			
☐			
☐			
Language Arts			
☐			
☐			
Philosophy / History / Religion			
☐			
☐			
TOTAL			

SOCIAL and BEHAVIORAL SCIENCES

Social Science			
☐			
☐			
Behavioral Science			
☐			
☐			
Economics / Political Science			
☐ ECON	1615	Personal Finance	3
☐			
TOTAL			**3**

NATURAL SCIENCE and MATHEMATICS

☐ MATH	1806	Technical Mathematics **OR**	3
☐ MATH	1823	Fundamentals of Mathematics **OR**	
☐ MATH	1828	College Algebra	
☐			
☐			
TOTAL			**3**

PHYSICAL EDUCATION (maximum of two credit hours) OR HEALTH (maximum of three credit hours)

☐			
☐			
TOTAL			

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REQUIREMENTS for SPECIFIC MAJOR:

MAJOR REQUIRMENTS

☐ NTWK	1052	Microcomputer Repair & Upgrade	3
☐ NTWK	1053	Adv Microcomputer Repair & Upgrade	3
☐ NTWK	1059	Introduction to Networking	3
☐ NTWK	1057	Network+	3
☐ BSTC	1685	Spreadsheet Applications	3
☐ PRGM	1005	BASIC Programming	3
☐ BSTC	1023	Database Management Systems	3
☐ NTWK	1068	Help Desk Fundamentals	2
☐ NTWK	1046	Local Area Network Workstation	3
☐ NTWK	1050	Networking I	3
☐ NTWK	1058	Network Infrastructure	3
☐ BSTC	1025	Advanced Database Management	3
☐ NTWK	1030	Linux I	3
☐ NTWK	1061	Linux II	3
☐ NTWK	1070	Network Security	4
☐			
TOTAL			**45**

MAJOR ELECTIVES

☐ NTWK	1054	Computer Forensics & Investigation	3
☐ PRGM	1029	Computer Organization	3
☐ NTWK	1080	Occupational Internship	1-3
☐ BSTC	1036	Computer Concepts & Applications	3
☐ BSTC	1001	Introduction to Computers	3
☐ NTWK	1073	Information Security	3
☐			
☐			
☐			
☐			
☐			
☐			
TOTAL			**4**

Review Date. 08/12
Revision Date: 08/12

Student Name:_____ **ID#:**_____ **Placement Scores:** ___English ___Math ___Reading

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