

Requirements 2012-2013

Courses may be subject to prerequisites and minimum grade requirements. Check online at www.bellevuecollege.edu/classes/all/.

Course	Course Title	Credits
CORE COURSEWORK		
BUS& 101	Introduction to Business.....	5
CMST 250	Communication in the Workplace.....	5
ENGL& 101	English Composition I.....	5
IT 101	Introduction to Information Technology.....	5
MATH 138	College Algebra for Business & Social Science.....	5
PHYS 109	Science for Information Technology.....	6
TECH 215	PC Analysis & Configuration I.....	5
TECH 217	PC Analysis & Configuration II.....	5
Choose 5 credits from the following:		5
ENGL& 235	Technical Writing (5 Cr)	
ENGL 201	The Research Paper (5 Cr)	
Choose 5 credits from the following:		5
IT 103	Networking Basics (5 Cr)	
NSCOM 201	Cisco Networking (5 Cr)	
<i>Note: Networking Administrator track requires NSCOM 201</i>		
TOTAL CORE CREDITS:		51
<u>CHOOSE ONE OF THE FOLLOWING THREE TRACKS:</u>		
TRACK #1 – APPLICATION SUPPORT TRACK		
BTS 144	Personal Information Manager.....	3
BTS 163	Word Processing Applications.....	5
BTS 165	Business Spreadsheet Analysis & Design.....	5
BTS 168	Business Data Management Tools.....	5
BTS 171	Operating Systems for Advanced Users.....	5
TECH 293*	Tech Support Internship I.....	4
TECH 294*	Tech Support Internship II.....	4
Choose 5 credits from the following:		5
BTS 189	Web Authoring Tools (5 cr)	
BTS 280	Project Planning, Tracking & Reporting (5 cr)	
Approved Electives.....		7
<i>*May substitute TECH 289 Evaluation of Work Experience (4cr) for TECH 293 and TECH 294 with advisor permission.</i>		
TRACK CREDITS:		43
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TRACK #2 – OPERATING SYSTEM ADMINISTRATION TRACK		
BTS 144	Personal Information Manager.....	3
NSCOM 220	Implementing Client Operating Systems.....	5
NSCOM 221	Implementing Server Operating Systems.....	5
NSCOM 223	Managing a Network Environment.....	5
TECH 223	Using and Supporting Linux.....	5
TECH 293*	Tech Support Internship I.....	4
TECH 294*	Tech Support Internship II.....	4
Choose 5 credits from the following:		5
BTS 189	Web Authoring Tools (5 cr)	
BTS 280	Project Planning, Tracking & Reporting (5 cr)	
Approved Electives.....		7
<i>*May substitute TECH 289 Evaluation of Work Experience (4cr) for TECH 293 and TECH 294 with advisor permission.</i>		
TRACK CREDITS:		43

TRACK #3 – NETWORK ADMINISTRATION TRACK

NSCOM 202	Cisco Networking II.....	5
NSCOM 203	Cisco Networking III.....	5
NSCOM 204	Cisco Networking IV.....	5
NSCOM 220	Implementing Client Operating Systems.....	5
NSCOM 221	Implementing Server Operating Systems.....	5
NSCOM 223	Managing a Network Environment.....	5
NSCOM 227	Implementing Directory Services.....	5
Approved Electives	5

TRACK CREDITS:43

GRAND TOTAL91-94

Program Contact Info: <http://bellevuecollege.edu/programs/az/> **Network Services & Computing Systems – IBIT**

Use Degree Audit to track your progress toward completion of this degree at bellevuecollege.edu/degreeaudit

Please refer to bellevuecollege.edu/programs/degrees/ for latest degree updates and further information.

BC General Education requirements embedded in this degree are designed to address areas and specific requirements that ensure that students' learning experiences prepare them to build fulfilling and successful lives as individuals, workers, citizens, and life-long learners.

Student Name: _____

SID: _____

Program Requirements Courses may be subject to minimum grade requirements and prerequisites			Approved Substitution/Transfer Credit			Grade	Qtr	Yr
Course	Course Title	Cr	School	Course	Cr			
BUSIT 103	SQL Fundamentals	5						
CMST 250	Communication in the Workplace	5						
DBA 130	Database Theory	5						
ENGL& 101	English Composition I	5						
IT 101	Introduction to Information Technology	5						
MATH 138	College Algebra for Business & Social Science	5						
PHYS 109	Science for Information Technology	6						
TECH 215	PC Analysis & Configuration I	5						
TECH 217	PC Analysis & Configuration II	5						
Choose 5 credits from the following:		5						
ENGL& 235	Technical Writing (5 Cr)							
ENGL 201	The Research Paper (5 Cr)							
Choose 5 credits from the following:		5						
IT 103	Networking Basics (5 Cr)							
NSCOM 201	Cisco Networking (5 Cr)							
<i>Note: Networking Administrator track requires NSCOM 201</i>								
Total Core Credits:		51						
CHOOSE ONE OF THE FOLLOWING THREE TRACKS								
APPLICATION SUPPORT TRACK								
BTS 144	Personal Information Manager	3						
BTS 163	Word Processing Applications	5						
BTS 165	Business Spreadsheet Analysis & Design	5						
BTS 168	Business Data Management Tools	5						
BTS 171	Operating Systems for Advanced Users	5						
TECH 293*	Tech Support Internship I	4						
TECH 294*	Tech Support Internship II	4						
<i>*May substitute TECH 289 Evaluation of Work Experience (4cr) for TECH 293 and TECH 294 with advisor permission.</i>								
Choose 5 credits from the following:		5						
BTS 189	Web Authoring Tools (5 cr)							
BTS 280	Project Planning, Tracking & Reporting (5 cr)							
<u>Approved Elective:</u>		7						
Track Credits:		43						
OPERATING SYSTEM ADMINISTRATION TRACK								
BTS 144	Personal Information Manager	3						
NSCOM 220	Implementing Client Operating Systems	5						
NSCOM 221	Implementing Server Operating Systems	5						
NSCOM 223	Managing a Network Environment	5						
TECH 223	Using and Supporting Linux	5						

TECH 293*	Tech Support Internship I	4						
TECH 294*	Tech Support Internship II	4						
*May substitute TECH 289 Evaluation of Work Experience (4cr) for TECH 293 and TECH 294 with advisor permission.								
Choose 5 credits from the following:		5						
BTS 189	Web Authoring Tools (5 cr)							
BTS 280	Project Planning, Tracking & Reporting (5 cr)							
Approved Elective		7						
	Track Credits:	43						
NETWORK ADMINISTRATION TRACK								
NSCOM 202	Cisco Networking II	5						
NSCOM 203	Cisco Networking III	5						
NSCOM 204	Cisco Networking IV	5						
NSCOM 220	Implementing Client Operating Systems	5						
NSCOM 221	Implementing Server Operating Systems	5						
NSCOM 223	Managing a Network Environment	5						
NSCOM 227	Implementing Directory Services	5						
Approved Elective		5						
	Track Credits:	40						
DEGREE TOTAL:		91-94						

Exceptions to degree or certificate requirements and graduation information: <http://bellevuecollege.edu/enrollment/graduation/>

Completed form must be submitted to the Evaluations/Graduation Office when applying for graduation.

Program Chair: _____ Date: _____