

Student Name: _____

SID: _____

 Courses may be subject to prerequisites and minimum grade requirements. Check online at <http://bellevuecollege.edu/classes/All/>

PROGRAM REQUIREMENTS			REQUESTED SUBSTITUTION/TRANSFER CREDIT (if applicable)					
Course	Course Title	Credits	College/University	Course	Credits	Grade	Quarter	Year
CORE COURSEWORK								
BUSIT 103	SQL Fundamentals	5						
CMST 250	Organizational Communication	5						
DBA 130	Database Theory	5						
ENGL& 101	English Composition I	5						
IT 103	Networking Basics	5						
PROG 110	Introduction to Programming	5						
PROG 140	SQL & Relational Database Programming	5						
COMMUNICATION								
Choose 5 Credits from the following		5						
ENGL 201	The Research Paper (5 Cr)							
ENGL& 235	Technical Writing (5 Cr)							
QUANTITATIVE								
Choose 5 Credits from the following		5						
BA 240	Statistical Analysis (5 Cr)							
MATH 130	Introduction to Statistics (5 Cr)							
NATURAL SCIENCE, SOCIAL SCIENCE, HUMANITIES								
Choose one from the following		5-6						
PHYS 109	Science for Information Technology (6 Cr)							
	Any lab science (5-6 Cr)							
ELECTIVES								
Choose 5 Credits from the following		5						
PROG 117	Web Development II(5 Cr)							
PROG 118	Windows Development II (5 Cr)							
TOTAL		55-56						
CHOOSE ONE TRACK FROM THE FOLLOWING								
Business Intelligence Track								
BUSIT 105	Multi-Dimensional Analysis I	5						
BUSIT 110	Data Warehouse I	5						
BUSIT 115	Data Mining I	5						
BUSIT 202	Dimensional Modeling	5						
BUSIT 205	Multi-Dimensional Analysis	5						
BUSIT 209	Data Visualization	5						
BUSIT 210	Data Warehouse II	5						
TOTAL		35						
Database Administration Track								
BUSIT 105	Multi-Dimensional Analysis I	5						
DBA 232	Database Administration	5						
NSCOM 221	Implementing Server Operating Systems	5						
PROG 160	Systems Analysis & Design	5						
TECH 223	Using & Supporting Linux	5						
Any program approved electives (10 Cr) (see page 2 for program contact information)		10						
TOTAL		35						

Software Development Track								
PROG 109	Introduction to Web Development	5						
PROG 120	Object Oriented Programming Concepts	5						
PROG 160	Systems Analysis & Design	5						
PROG 210	Enterprise Software Development II	5						
Choose 5 Credits from the following		5						
PROG 225	Enterprise Software Development Project (5 Cr)							
PROG 260	Advanced Topics in Object Oriented Programming (5 Cr)							
Any program approved electives (10 Cr) (see page 2 for program contact information)		10						
TOTAL		35						
GRANDTOTAL		90-91						

Please complete this form prior to meeting with the Program Chair for signature. Completed form must be submitted to the Evaluations/Graduation Office when applying for graduation.

Program Chair: _____

Date: _____

Information Systems 2013-2014 Associate in Applied Science-T (continued)

DEGREE REQUIREMENTS

Must earn a cumulative GPA of 2.00 in all coursework taken at BC, and in all courses applied to the degree. A minimum of 30 credits of the total must be completed at BC.

TRANSFER CREDITS

For credits from other institutions, meet with a faculty advisor or curriculum advisor for an initial unofficial transcript review.

For an official review, submit a Petition for Exception to Degree or Certificate Requirements and an official transcript(s) in the prior institution(s) sealed envelope to the Program Chair.

Petition: <http://bellevuecollege.edu/services/>
Program chairs:
www.bellevuecollege.edu/classes/all/

NON-TRADITIONAL CREDITS

BC awards non-traditional credit for prior learning. Credit may be awarded for work completed in private study, at non-accredited institutions, or for certificate/training. Credit is awarded through examination, evaluation of certification/training, or submission of portfolio or other form of assessment. To apply for the credits, students must be registered at the college for the quarter in which non-traditional credits are requested and have completed ten quarter credit hours at the college. For more information, go to <http://bellevuecollege.edu/enrollment/academic/nontraditional/>

GENERAL EDUCATION REQUIREMENTS

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.

STAYING ON TRACK

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.

GRADUATION APPLICATION

Students must apply for graduation. Submit your graduation application form two quarters prior to the expected graduation date and pay the application fee.

Application deadlines:

- Fall: June 1
- Winter: October 10
- Spring: December 10
- Summer: March 15

PROGRAM CONTACT INFORMATION

www.bellevuecollege.edu/classes/all/

Information Systems

ADVISING NOTE

The **BOLDED** numbers below are shared (cross-listed) courses with other departments. These courses can count only once for credit [Example: GEOG 106 is the same as GEOL 106 and may only count as GEOG or GEOL]. Consult course catalog or meet with an advisor.

HUMANITIES, NATURAL SCIENCE, AND SOCIAL SCIENCE

Arabic (ARAB) 121, 122, 123

Anthropology (ANTH) 100, 106, **180**, 204, **205**, 206, **208**, 209, 211, 212, 214, **215**, 220, 222, 224, 232, **234**, 235, 236

Art (ART) 101, **103**, 105, 110*, 111*, 112*, 120*, 121*, 150*, 151*, 153*, 154*, 201, 202, 203, 205, 206, 221*, 222*, **225**, 230*, 235*, 240*, 242*, 245*, 247*, 253*, 254*, 256*, 260*, 261*, 280*

American Sign Language (ASL) 121, 122, 123, 221, 222, 223

Astronomy (ASTR) **100**, **101**, 201

Biology (BIOL) 100, 108, 125, 135, 150, 160, 162, 211, 212, 213, 241, 242, 260, 275, 276

Business Management (BUS) 101

Botany (BOTAN) 110, 113, 120

Chemistry (CHEM) **100**, **110**, 121, 131, 140, 161, 162, 163, 261, 262, 263, 265, 266

Chinese (CHIN) 121, 122, 123, 221, 222, 223

Communication Studies (CMST) 101, 102, 105, 106, 107, 115, 119, 120, 121, 131, 132, 133, 134, 136, 138, 141, 143, 144, 145, 146, 151, 161, 163, 201, 202, 210, 216, 220, 230, 240, 241, 250, 260, 261, 280, 285

Cultural and Ethnic Studies (CES) 100, 101, 102, **103**, 104, 115, 120, 121, 130, 140, 152, **160**, **180**, 200, 210, 255, 257, **260**, 285, 286, 287, 288

Dance (DANCE) 130*, 131*, 140*, 141*, 151*, 152*, 201*, 202*, 203*

Drama (DRMA) 101, 106, 141, **151***, **152***, 153*, 154*, 155*, 161*, 200, 210, 212, 215, 224, 241, 251*, 252*, 253*, 254*, 256*, 270, 280*, 281*, 284*, 285*

Economics 100, 201, 202, 250, **260**

English (ENGL) 111, 112, 113, 114, 115, 131, 210, 215, 219, 220, 221, 223, 224, 225, 226, 228, 229, 237, 238, 239, 241, 244, 245, 246, 247, 248, 249, 253, 254, 255, 260, 261, 263, 264, 265, 266, 276, 279

Environmental Science (ENVS) 100, **110**, 207, 250

French (FRCH) 121, 122, 123, 131, 132, 133, 221, 222, 223, 231, 232, 233

Geography (GEOG) 100, 102, **105**, **106**, 200, 205, 206, 207, 250, 258, 277

Geology (GEOL) 101, 103, **106**, 208

German (GERM) 121, 122, 123, 221, 222, 223

History (HIST) 101, 102, 103, 110, 115, **120**, 146, 147, 148, 207, 209, 210, 211, 212, 214, 223, **230**, 236, 242, 245, 250, **261**, **280**

Humanities (HUMAN) 224, 230

International Studies (INTST) 150, 200, 201, 202, **204**, 227, **261**, **280**

Italian (ITAL) 121, 122, 123

Japanese (JAPN) 121, 122, 123, 221, 222, 223

Meteorology (METR) 101, 211

Music (MUSC) 100*, 101*, 102*, 103*, 104*, 105, 106*, 107, 109*, 110, 111, 112, 113, 114, 115, 116, 117, 118, 120*, 126*, 130*, 131*, 132*, 135*, 136*, 139*, 140*, 143*, 150, 151, 152, 153, 156, 157, 158, 200*, 203*, 205*, 206*, 210, 211, 212, 240*, 243*

Nutrition (NUTR) 100, 101

Oceanography (OCEAN) 101, **110**

Philosophy (PHIL) 101, 102, 112, 115, 122, 145, 160, **201**, **225**, 247, **248**, **260**, 265, 267

Physics (PHYS) 100, 104, 105, 109, 114, 115, 116, 121, 122, 123, 225

Political Science (POLS) 101, 121, 122, 123, 125, 155, **160**, 175, 201, 202, 203, 204, 220, 227, 230

Psychology (PSYC) 100, 109, 110, 200, 202, 203, 205, 209, 210, 220, **240**, 250, 257

Sociology (SOC) 101, 105, 122, 150, 201, 215, 230, **240**, 246, 248, 250, 252, 253, 254, 255, 256, 258, 260, 262, 264, 265, 268, 270, 275, 278

Spanish (SPAN) 121, 122, 123, 221, 222, 223

CULTURAL DIVERSITY REQUIREMENT (CDR)

One cultural diversity (CD) course must be taken from the list below as part of the Natural Science, Social Science, and Humanities section.

Anthropology (ANTH) 100, 104, 106, 108, 117, 180, 200, 206, 208, 209, 210, 211, 212, 214, 220, 222, 224, 235, 260, 265; **Art** (ART) 103; **Cultural and Ethnic Studies** (CES) 100, 101, 106, 109, 120, 121, 130, 140, 152, 180, 200, 201, 203, 205, 210, 241, 257; **Communication Studies** (CMST) 134, 250, 280; **French** (FRCH) 131, 132, 133, 231, 232, 233; **Geography** (GEOG) 200, 277

Additional cultural diversity courses that do not meet the requirements of the Natural Science, Social Science, Humanities section can be found here: <http://bellevuecollege.edu/programs/degrees/culturaldiversity/>