Bi-Lateral Transfer Agreement • Durham Technical Community College

ASSOCIATE OF ARTS TO B.S. IN COMPUTING TECHNOLOGY AND INFORMATION SYSTEMS

GENERAL EDUCATION REQUIREMENTS

FOUNDATIONS
- ENGL 102
- Historical Perspectives
- Foreign Language
- Quantitative Literacy

EXPLORATIONS – BREADTH
- Arts
- Business and Policy Studies
- Humanities
- Natural Science
- Social Science

EXPLORATIONS – CRITICAL PERSPECTIVES
- Intercultural
- Social Justice/Environmental Responsibility
- Diversity in the U.S.

INTERDISCIPLINARY CAPSTONE COURSE
- IDS 400-level

MAJOR: COMPUTING TECHNOLOGY AND INFORMATION SYSTEMS
- CSC 151=CTIS 210 Introduction to Programming (3T)
- CTIS 243/BUS 243 Management of Information Systems
- CTIS 321 Operating Systems
- CTIS 342 Database Systems
- Choose one track:
  - CTIS 322 Networking Comp and CTIS 310 Adv Progrm
  - CTIS 334 E-Business and CTIS 345 Syst Analysis & Design
  - CTIS 440 CTIS Capstone
- Approved CTIS one-credit elective to reach 32 credits

DTCC ELECTIVES: Choose 19 elective credits from the following:
- Any Art or History not used above (3T)
- Any Gen Ed course listed above not yet taken (3T or 4T)
- ACC 121 = ACCT 150 (4T)
- COM 120 = JPS/PSY 270 (3T)
- CIS 110 = BUS 141 (3T)
- PSY 150 = PSY 100 (3T)
- ACA 122 = GST 150 (1T)
- BUS 110 = BUS 120 (3T)
- MAT 171 = MATH 150 (4T)
- PED 120 = PHYE 100 (1T)
- MAT 152 = MATH 112 (4T)
- MAT 271 = MATH 121 (4T)
- PED 121 = PHYE 100 (1T)

GUILFORD ELECTIVES:
- One Guilford elective at 4 credit hours
- One Guilford elective at 4 credit hours
- One Guilford elective at 4 credit hours
- One Guilford elective at 3 credit hours

The minor (16 credits, 4 courses) is completed at Guilford. Students must satisfy all General Education, major, and minor requirements and complete a minimum of 128 credits with at least a “C” (2.0) average in order to earn a baccalaureate degree.

Total Transfer Credits Awarded: 60  Remaining Number of Courses: 18  Remaining Number of Credits: 68

OFFICE of the REGISTRAR
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