Bi-Lateral Transfer Agreement • Durham Technical Community College
ASSOCIATE OF ARTS TO B.S. IN CYBER AND NETWORK SECURITY

GENERAL EDUCATION REQUIREMENTS

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

ENG 111 = ENGL 102 (3T)
ENG 112 = ENGL 150 + ANY HIST (3T+3T)
Any Introductory Language Course (111 or 112) and lab (4T)
MAT 143 = MAT 150 (3T)

EXPLORATIONS – BREADTH
☑Arts
MUS 110 = MUS 111 (3T) or MUS 112 = MUS 110 (3T) or
ART 111 = ART 100 (3T) or ART 114 = ART 150 (3T)
BUS 110 = BUS 120 (3T) or ACC 120 = ACCT 201 (3T)
CJC 111 = JPS 150 (3T)
ENG 232 = ENGL 226 (3T)
BIO 111 = BIO 111 (4T) or BIO 112 = BIO 112 (4T) or
BIO 140/141A = BIO 150 (4T) or CHM 151 = CHEM 111 (4T) or
CHM 152 = CHEM 112 (4T) or GEOI 111 = GEOL 121 (4T) or
GEL 230 = GEOL 250 (4T) or PHY 110/11A = PHYS 150 (4T) or
Any PHY at 151 level or higher (4T)

☑Business and Policy Studies
BUS 110 = BUS 120 (3T)
or
ACC 120 = ACCT 150 (4T)
or
CJC 111 = JPS 150 (3T)
ENG 232 = ENGL 226

☑Humanities
ENG 232 = ENGL 226

☑Natural Science
BIO 111 = BIO 111 (4T) or BIO 112 = BIO 112 (4T) or
BIO 140/141A = BIO 150 (4T) or CHM 151 = CHEM 111 (4T) or
CHM 152 = CHEM 112 (4T) or GEOI 111 = GEOL 121 (4T) or
GEL 230 = GEOL 250 (4T) or PHY 110/11A = PHYS 150 (4T) or
Any PHY at 151 level or higher (4T)

☑Social Science
ECO 251 = ECON 222 (3T) or POL 120 = PSCI 101 (3T) or
PSY 150 = PSY 100 (3T) or PSY 241 = PSY 224 (3T)

EXPLORATIONS – CRITICAL PERSPECTIVES
☑Intercultural
REL 110 = REL 150 (3T) or ART 117 = ART 150 (3T)

☑Social Justice/Environmental Responsibility
PHI 240 = PHIL 111 (3T) or SOC 210 = SOAN 100 (3T)

☑Diversity in the U.S.
ENG 232 = ENGL 226

INTERDISCIPLINARY CAPSTONE COURSE
☐IDS 400-level

One approved Guilford course

MAJOR: CYBER AND NETWORK SECURITY MAJOR
☐CTIS 221/JPS 221 Fundamentals of Cyber and Network Security
☐CTIS 320 Cyber and Network Security Seminar (2 credits)
☐CTIS 321 Operating Systems
☐CTIS 322 Networking Computers
☐CTIS 370 Network and Cyber Security
☐CTIS 371 Computer Forensics
☐CTIS 471 Advanced Network and Cyber Security

CHOOSE THREE ELECTIVES FROM AT LEAST TWO DIFFERENT DEPARTMENTS:
☐ACCT 200 Introduction to Fraud Examination
☐CTIS 421 Computer Security and Information Assurance
☐JPS 200 Criminal Procedure
☐JPS 233 Deviance and Society
☐JPS 290 Internship
☐JPS 330 Criminal Investigation
☐PHIL 241 Ethics in a Digital World
☐PSCI 365 Terrorism in America
☐PSCI 366 Global Terrorism
☐PSCI 389 Homeland Security
☐PHIL 241 Ethics in a Digital World

DTCC ELECTIVES: Choose 22 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)
☐COM 120 = JPS/PSY 270 (3T)
☐ACC 121 = ACCT 150 (4T)
☐PSY 150 = PSY 100 (3T)
☐ACA 122 = GST 150 (1T)
☐MAT 171 = MATH 150 (4T)
☐MAT 271 = MATH 121 (4T)
☐PED 120 = PHYE 100 (1T)
☐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 2 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