

**Excelsior College Bachelor of Science in Information Technology
Texas State Technical College AAS – Business Applications Programming
Transfer Guide**

Texas State AAS – Electronics Technology

CPMT 1303 Intro to Computer Technology	3
ENG 1301 English Composition I	3
ITSE 1329 Programming Logic & Design	3
LAWT 1301 Copyright & Ethical Issues	3
ITSE 1307 Intro to C++ Programming	3
ITSE 1346 Database Theory & Design	3
MATH 1314 College Algebra	3
ITSE 1302 Computer Programming	3
ITSE 2317 Java Programming	3
ITSE 2331 Adv. C++ Programming	3
ITSE 1307 Intro to Databases	3
ITSE 1359 Intro to Scripting Languages	3
ITSE 2333 Implement Database MS SQL	3
ITSE 2334 Adv Visual Basic NET Prog	3
ENGL 2311 Technical Writing	3
INEW 2330 Software Proj: Planning & Des	3
ITSE 1350 Systems Analysis & Design	3
ITSE 1392 Special Topics: Comp Prog	3
ITSC 1315 Project Management Software	3
INEW 2332 Software Proj: Coding & Test	3
ITNW 1325 Fundamentals of Networking Tech	3
ITSY 1342 Information Tech Security	3
Social Science elective	3
Total Credits Transferred from AAS Degree	72

Texas State Courses Beyond the AAS

ENGL 1302 English Composition II	3
MATH 1342 Elem Statistical Methods	3
Natural Science Elective	3
Natural Science/Math Elective	3
Social sciences/History Electives	6
Choose an additional 30 credits in Arts & Science Electives	30
Total Additional Credits Completed at TSTC	48

Excelsior College Courses for Bachelor's Degree

INL 102 Information Literacy	1
BUS 323 Business Ethics	3
TECH 205 Discrete Structures	3
IT 321 Computer Sys Architecture	3
IT 360 Operating Systems	3
IT 422 Advanced Networking	3
IT 406 Computer Forensics	3
IT 495 Integrated Tech Assessment	3
Total Credits Completed at Excelsior	22