

Information Technology (Bachelor of Arts)

Use the checksheet as a guide for selecting classes and refer to your Degree Audit to review and monitor degree and graduation requirements.

NAME: _____

UNT ID Number: _____

Core Curriculum Recommendations – 42 Hours

| Core Requirements | TCCNS # | UNTD # | Course | Hrs | Grade | Course/Term |
|----------------------------------|-----------|--------------|--|-----|-------|-------------|
| Communication 1 | ENGL 1301 | ENGL 1313 | College Writing I *(C or better required) | 3 | | |
| Communication 2 | ENGL 2311 | TECM 2700 | Technical Writing *(C or better required) | 3 | | |
| Mathematics | MATH 1314 | MATH 1100 | College Algebra | 3 | | |
| Life & Physical Sciences 1 | BIOL 1406 | BIOL 1710/30 | Biology for Science Majors I Lecture & Lab | 3/1 | | |
| Life & Physical Sciences 2 | CHEM 1411 | CHEM 1410/30 | General Chemistry I | 3/1 | | |
| Language, Philosophy, & Culture | Varies | Varies | Any Course in Foundation Area | 3 | | |
| Creative Arts | Varies | Varies | Any Course in Foundation Area | 3 | | |
| American History 1 | HIST 1301 | HIST 2610 | US History to 1865 | 3 | | |
| American History 2 | HIST 1302 | HIST 2620 | US History 1865 to Present | 3 | | |
| Government & Political Science 1 | GOVT 2305 | PSCI 1040 | American Government: Laws & Institutions | 3 | | |
| Government & Political Science 2 | GOVT 2306 | PSCI 1050 | American Government: Process & Policy | 3 | | |
| Social & Behavioral Science | Varies | Varies | Any Course in Foundation Area | 3 | | |
| Component Area 1 | Varies | Varies | Any Course in Foundation Area | 3 | | |
| Component Area 2 | Varies | Varies | Any Course in Foundation Area | 3 | | |

Major Curriculum Requirements – 73 Total Hours

**Must maintain advanced CSCE course GPA of 2.75 or better*

IT Major Core (46 Hours)

| TCCNS # | UNTD # | Course Name | Hrs | Grade | Course/Term |
|-----------|-----------|------------------------------------|-----|-------|-------------------------------|
| COSC 1436 | CSCE 1030 | Computer Science I | 4 | | *Co-requisite MATH 1600 |
| COSC 1437 | CSCE 1040 | Computer Science II | 3 | | *Prerequisite CSCE 1030 |
| UNTD only | CSCE 2100 | Foundations in Computer Science I | 3 | | *Co-requisite CSCE 1040 |
| UNTD only | CSCE 2110 | Foundations in Computer Science II | 3 | | *Prerequisite CSCE 2100 |
| UNTD only | CSCE 3055 | IT Project Management | 3 | | *Prerequisite CSCE 2100 |
| UNTD only | CSCE 3600 | Systems Programming | 3 | | *Prerequisite CSCE 2100 |
| UNTD only | CSCE 3220 | Human Computer Interfaces | 3 | | *Prerequisite CSCE 2110 |
| UNTD only | CSCE 3420 | Internet Programming | 3 | | *Prerequisite CSCE 2110 |
| UNTD only | CSCE 3530 | Intro to Computer Networks | 3 | | *Prerequisite CSCE 3600 |
| UNTD only | CSCE 4010 | Social Issues in Computing | 3 | | *Prerequisite Junior Standing |
| UNTD only | CSCE 4350 | Into to Database Systems Design | 3 | | *Prerequisite CSCE 2110 |
| UNTD only | CSCE 4444 | Software Engineering | 3 | | *Prerequisite CSCE 2110 |
| UNTD only | CSCE 4550 | Intro to Computer Security | 3 | | *Prerequisite CSCE 3600 |
| UNTD only | CSCE 4905 | Capstone I | 3 | | *Prerequisite CSCE 3055 |
| UNTD only | CSCE 4925 | Capstone II | 3 | | *Prerequisite CSCE 4905 |

IT Concentration & Supporting Area Tracks (27 Hours)

| Course | Hrs | Grade | Course/Term |
|--|-----|-------|-------------|
| Concentration & Supporting Area Track Course | 3 | | |
| Concentration & Supporting Area Track Course | 3 | | |
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IT Foundation Courses (18 hours)

| TCCNS # | UNTD # | Course Name | Hrs | Grade | Course/Term |
|-----------|--------------|--|-----|-------|-------------|
| ENGL 2311 | TECM 2700 | Technical Writing | 3 | | |
| MATH 2413 | MATH 1710 | Calculus I | 4 | | |
| MATH 2342 | MATH 1680 | Elementary Probability & Statistics | 3 | | |
| BIOL 1406 | BIOL 1710/30 | Biology for Science Majors I Lecture & Lab | 3/1 | | |
| CHEM 1411 | CHEM 1410/30 | General Chemistry I Lecture & Lab | 3/1 | | |

UNT Dallas Degree Requirements:

| Requirement | Complete |
|---|----------|
| 121 hours (minimum) required for degree completion | |
| Residency Requirement – At least 30 hours must be completed at UNT Dallas | |
| 42 Advanced Hours (3XXX or 4XXX) – 24 advanced hours must be completed at UNT Dallas | |
| UNT GPA 2.0 or higher required | |
| Cumulative GPA 2.0 or higher required with “C” or better required in all non-core courses | |
| Advanced CSCE Course GPA 2.75 or higher required | |

BA in Information Technology Suggested 4-Year Plan

| Semester 1 |
|--------------|
| ENGL 1313 |
| MATH 1100 |
| PSCI 1040 |
| BIOL 1710/30 |
| ART 1300 |

| Semester 2 |
|------------|
| TECM 2700 |
| MATH 1600 |
| PSCI 1050 |
| CSCE 1030 |
| SOCI 1510 |

| Semester 3 |
|------------|
| HIST 2610 |
| MATH 1710 |
| ENGL 2220 |
| CSCE 1040 |
| CSCE 2100 |

| Semester 4 |
|--------------|
| HIST 2620 |
| CSCE 3600 |
| CSCE 2100 |
| Track Course |
| CHEM 1410/30 |

| Semester 5 |
|--------------|
| CSCE 3420 |
| CSCE 3530 |
| CSCE 4350 |
| Track Course |
| Track Course |

| Semester 6 |
|--------------|
| CSCE 3220 |
| CSCE 3055 |
| Track Course |
| Track Course |
| Track Course |

| Semester 7 |
|--------------|
| CSCE 4905 |
| CSCE 4010 |
| CSCE 4444 |
| Track Course |
| Track Course |

| Semester 8 |
|--------------|
| CSCE 4925 |
| CSCE 4550 |
| Track Course |
| MATH 1680 |