**Networking and Security Checklist for 2017 - 2018**

**This worksheet is a guideline for this major. Please meet with a counselor to review your educational plan, transfer goals, and graduation requirements.**

**Major Requirements**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Need**  | **In** **Progress**  | **Complete**  | **UNITS**  | **COURSE #**  | **COURSE NAME**  | **EQUIVALENT/SUBSTITUTE**  |
|   |   |   | 3  | COMSC-010  | Computer Network Fundamentals |   |
|   |   |   | 3  | COMSC-011  | Systems and Network Administration |   |
|   |   |   | 3 | COMSC-012  | Introduction to Information Systems Security |   |
|   |   |   | 3  | COMSC-037  | Help Desk-Customer Technical Support  |   |
|   |   |   | 4  | COMSC-040  | Introduction to Computer and Business Information Systems |   |
|   |   |   | 3  | COMSC-120  | Computer Forensics Fundamentals |   |
|   |   |   | 3  | COMSC-121  | Computer Forensics Investigations and Analysis  |   |
|   |   |   | 3  | COMSC-123  | Introduction to Computer Ethics  |   |

**Elective: Complete a total of 6 units from the list below**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|   |   |   | 3 – 4 each  | COMSC-041, 044, 051, 122 |   |

  **31 - 32 Units in the Major**

**General Education Requirements and Course Recommendations**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Need**  | **In** **Progress**  | **Complete**  | **UNITS**  | **AREA**  | **REQUIRED**  | **RECOMMENDED COURSE** | **EQUIVALENT/ALTERNATE**  |
|   |   |   | 3  | A  | 1  | ASTRO 010, BIOSC 005, 007, 008, 010, ENGIN 010, PHYS 015, PHYSC 005  |   |
|   |   |   | 3  | B  | 1  | ADJUS 110, 160, ANTHR 001, 004, 005, 006, 007, CHDEV 010, 020, ECON 005, 010, 011, EDUC-040, ENGL 110, 136, HIST 029, 030, 031, 033, 034, 035, 038, 039, 040, 055, 061, POLSC 010, 020, 033, 040, 043, 050, PSYCH 010, 011, SOCIO 015, 016, SOCSC 045, 110, SPCH 120, 180  |   |
|   |   |   | 3  | C  | 1  | ART 005, 006, 007, 008, 009, 016, 017, 018, 035, DRAMA 015, 016, 025, 070, 072, ENGL 124, 127, 128, 129, 133, 150, 205, 230, 231, HUMAN 019, 020, 021, 022, 024, 030, 035, JOURN 100, 110, MUSIC 010, 012, 015, PHIL 002, 033, 040, 042, SPCH-110, 130  |   |
|   |   |   | 3  | D i.  | 1  |  ENGL 100  |   |
|   |   |   | 3 - 7  | D ii  | 1  | MATH 026, 029, 030 or higher  |   |
|   |   |   | 3  | E  | 1  | ADJUS 160, CHDEV 050, DRAMA 015, 030, 072, ENGL 110, 127, 128, 129, 133, 135, 136, HIST 046, 047, 052, 055, 061, SOCSC 045, 110, 135, SPCH 150  |   |

  **18-22 Units of General Education**

**Recommended Electives**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Need**  | **In** **Progress**  | **Complete**  | **UNITS**  | **COURSE #**  | **COURSE NAME**  | **EQUIVALENT/SUBSTITUTE**  |
| **Select a minimum of 6 - 11 Units:**  |  |  |  |
|   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |

6 - 11 units of elective courses needed to meet the 60 degree applicable unit requirement