

INFORMATION SYSTEMS & TECHNOLOGIES A.A.S.**Networking Concentration****Associate in Applied Science****Degree Sheet**

2018-2019 Catalog

| General Education Courses | | | 18 Credit Hours | Credit Hours | Prerequisites |
|---|------|--|------------------------|--------------|--------------------------|
| ENGL | 1113 | English Composition I | | 3 | [R] [W] |
| Choose One: | | | | 3 | [R] [W] |
| HIST | 1483 | U.S. History to 1865 | | | |
| HIST | 1493 | U.S. History since 1865 | | | |
| Choose any 3 credit hour College Level Math course: | | | | | |
| MATH | | | | 3 | Varies |
| POLS | 1113 | American Government | | 3 | [R] [W] |
| SPCH | 1113 | Introduction to Speech Communications | | 3 | [R] [W] |
| Any 3 credit hour General Education Elective | | | | | |
| | | | | 3 | Varies |
| Support and Related Courses | | | 9 Credit Hours | | |
| CIS | 2613 | CIS Project Management | | 3 | [R] [W] |
| ITD | 2163 | Cyber Ethics and Law | | 3 | [R] [W] |
| ITD | 2193 | Technical Support Communications | | 3 | [R] [W] |
| Technical Occupational Specialty | | | 39 Credit Hours | | |
| CIS | 1123 | Programming Fundamentals | | 3 | [R] |
| CIS | 1503 | Microcomputer Applications - MS Office | | 3 | [R] |
| CIS | 2513 | Principles of Information Systems Security | | 3 | ITD 1103 and ITD 1533 |
| CIS | 2803 | Capstone | | 3 | Department Head Approval |
| ITD | 1103 | IT Fundamentals | | 3 | [R] |
| ITD | 1523 | Support and Troubleshooting PC | | 3 | ITD 1103 |
| ITD | 1533 | LAN Fundamentals | | 3 | [R] |
| ITD | 2213 | Networking I | | 3 | ITD 1103 or ITD 1533 |
| ITD | 2313 | Networking II | | 3 | ITD 2213 and ITD 1523 |
| ITD | 2333 | Networking III | | 3 | ITD 2623 |
| ITD | 2433 | Linux | | 3 | None <i>FA Only</i> |
| ITD | 2623 | Advanced LAN Fundamentals | | 3 | ITD 1533 |
| ITD | 2723 | Network Security | | 3 | ITD 2623 |

Total to Graduate 66**ADDITIONAL GRADUATION REQUIREMENTS:**

2.0 Graduation/Retention GPA

15 credit hours earned in residence at OSU-OKC

Degree Audit is not final until approved by the Office of the Registrar.

NOTES LEGEND:

◆ Courses are part of an embedded certificate.

FA= Fall, SP=Spring, SU=Summer

[R] Reading Proficiency/Placement

[W] Writing Proficiency/Placement

[M] Math Proficiency/Placement