

A Major Academic Plan (MAP) illustrates one efficient path toward completing a degree and includes only required courses and credits. A list of Major, General Education, and Elective credits, as well as a summary of required credit categories, are shown on page two. **Individual MAP customization by each student is expected.**

Catalog Year 2016-2017

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| Information Technology Systems - AAS | Credit Hours | Min. Grade | \*Attribute | \*\*When Offered | Pre & Co-requisites | |
| Semester One | | | | | |
| GE Objective 6: TGE 1150 Applied Social Sciences in the Workplace | 3 | D- | GE |  |  | |
| ITS 0100: Computer System and Troubleshooting | 4 | C- |  |  |  | |
| ITS 0110: Networking Basics | 3 | C- |  |  |  | |
| ITS 0120: Introduction to UNIX | 3 | C- |  |  |  | |
| ITS 0135: Introduction to Operating Systems | 3 | C- |  |  |  | |
| Total | 16 |  |  |  |  | |
| Semester Two | | | | | |
| GE Objective 1: ENGL 1101 English Composition or ENGL 1101P | 3 or 4 | D- | GE |  |  | |
| ITS 0150: Networking I | 4 | C- |  |  | ITS 0110 | |
| ITS 0175: Desktop Operating Systems | 3 | C- |  |  | ITS 0100, ITS 0135 | |
| ITS 0180: Network Operating Systems | 3 | C- |  |  | ITS 0120, ITS 0135 | |
| Total | 13 |  |  |  |  | |
| Summer Semester | | | | | |
| ITS 0200: Data Cabling | 7 | C- |  |  | ITS 0110 | |
| ITS 0210: Workplace Relations Practicum | 2 | C- |  |  | TGE 1150 | |
| Total | 9 |  |  |  |  |
| Semester Three | | | | | |
| GE Objective 3: Mathematics/Computation | 3 | D- |  |  |  | |
| TGE 0158 Employment Strategies | 2 | D- |  |  |  | |
| ITS 0215: Networking II | 3 | C- |  |  | ITS 0150 | |
| ITS 0240: Securing the LAN | 4 | C- |  |  | ITS 0150 | |
| Total | 12 |  |  |  |  | |
| Semester Four |  |  |  |  |  | |
| GE Objective 2: COMM 1101 Principles of Speech | 3 | D- | GE |  |  | |
| GE Objective Elective: Any objective not previously applied | 3 | D- | GE |  |  | |
| ITS 0220: Networking III | 3 | C- |  |  | ITS 0215 | |
| ITS 0230: Wireless Technologies | 3 | C- |  |  | ITS 0215 | |
| Total | 12 |  |  |  |  | |
| \*Key for Attribute: U=Upper division GE=General Education Objective  \*\*Key for When Offered: F=Fall S=Spring Su=Summer D=contact department (more…) | | | | | |

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| **2016-2017 Major Requirements** | **CR** | **2016-2017 GENERAL EDUCATION OBJECTIVES**  **Satisfy Objectives 1,2,3, 5, 6** | | **15 cr. min** | |
| **MAJOR REQUIREMENTS** |  | 1. Written English (3 cr. min) ENGL 1101 | | 3 | |
| ITS 0100: Computer System and Troubleshooting | 4 | 2. Oral Communication (3 cr. min) COMM 1101 | | 3 | |
| ITS 0110: Networking Basics | 3 | 3. Mathematics (3 cr. min) | | 3 | |
| ITS 0120: Introduction to UNIX | 3 | 6. Behavioral and Social Science TGE 1150 | | 3 | |
| ITS 0135: Introduction to Operating Systems | 3 | 5. Objective Elective (3 cr. min) (4, 5, 7, 8, or 9) | | 3 | |
| ITS 0150: Networking I | 4 |  | |  | |
| ITS 0175: Desktop Operating Systems | 3 | **TOTAL** | | **15** | |
| ITS 0180: Network Operating Systems | 3 |  | | | |
| ITS 0200: Data Cabling | 7 |  | |  | |
| ITS 0210: Workplace Relations Practicum | 2 |  | |  | |
| ITS 0215: Networking II | 3 |  | |  | |
| ITS 0240: Securing the LAN | 4 |  | | | |
| ITS 0220: Networking III | 3 |  | |  | |
| ITS 0230: Wireless Technologies | 3 |  | |  | |
| TGE 0158: Employment Strategies | 2 |  | | | |
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|  |  | GE Objectives Courses:  (University Catalog 2016-2017) | | | |
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|  |  | **MAP Credit Summary** | | | **CR** |
|  |  | Major | | | 47 |
|  |  | General Education | | | 15 |
|  |  | Free Electives to reach 60 credits | | | 0 |
|  |  | TOTAL | | | 62 |
|  |  |  | | |  |
| **TOTAL** | **47** |  | | |  |
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| **Advising Notes** | |  | | |  |
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|  | | **Graduation Requirement Minimum Credit Checklist** | **YES** | | NO |
|  | | Min. of 15 credits of General Education Objectives |  | |  |
|  | | Min. of 60 credits |  | |  |
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