

## Department of Computer Science

### Minors Checklist

For Students Following the:  
 2012-2013 catalog  
 2013-2014 catalog  
 2014-2015 catalog

Name:

Student ID:

Catalog Year:

| COMPUTER INFORMATION TECHNOLOGY MINOR (21 Hours)           |                                 |         |      |       |  |
|--|---------------------------------|---------|------|-------|--|
| Course   | Pre-req                         | Credits | Term | Grade |  |
| INF 110 Business Programming<br><b>OR</b>                  | MAHD099                         |         |      |       |  |
| INF 120 Elementary Programming (or placement)<br><b>OR</b> | MAHD099                         |         |      |       |  |
| INF 260 Object-Oriented Programming I                      | MAT 109 & INF 110 or<br>INF 120 |         |      |       |  |
| CIT 130 Information Technology Fundamentals                | MAHD099                         |         |      |       |  |
| CIT 247 Networking Fundamentals                            | CIT 130                         |         |      |       |  |
| CIT 271 Windows Administration<br><b>OR</b>                | CIT 247 & INF 120               |         |      |       |  |
| CIT 371 Unix Systems                                       | CIT 247 & INF 120               |         |      |       |  |
| CIT 3xx-4xx  |                                 |         |      |       |  |
| INF, CIT, or<br>CSC Elective                               |                                 |         |      |       |  |
| INF, CIT, or<br>CSC Elective                               |                                 |         |      |       |  |

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| Approved<br>Exceptions |

| INFORMATION SECURITY MINOR (27-30 Hours)                    |   |         |      |       |  |
|---|---|---------|------|-------|--|
| Course  | Pre-req                                   | Credits | Term | Grade |  |
| INF 120 Elementary Programming (or placement)               | MAHD099                                   |         |      |       |  |
| CIT 130 Information Technology Fundamentals                 | MAHD099                                   |         |      |       |  |
| CIT 247 Networking Fundamentals                             | CIT 130                                   |         |      |       |  |
| CIT 371 Unix Systems  | CIT 247 & INF 120                         |         |      |       |  |
| CIT<br>380 / 480 Securing Computer Systems                  | CIT 371                                   |         |      |       |  |
| STA 205 Introduction to Statistical Methods<br><b>OR</b>    | MAHD095 or<br>MAHD099                     |         |      |       |  |
| STA 212 Statistics for Business Applications I<br><b>OR</b> | MAHD099                                   |         |      |       |  |
| STA 250 Probability & Statistics I                          | MAT 129                                   |         |      |       |  |
| BIS 300 Management Information Systems                      | Junior Standing & STA<br>205, 212, or 250 |         |      |       |  |
| BIS 330 IT Project Management                               | Junior Standing                           |         |      |       |  |
| BIS 382 Principles of Information Security                  | BIS 300                                   |         |      |       |  |
| Select 1 of the Following:                                  |   |         |      |       |  |
| CIT 430 Computer Forensics                                  |   |         |      |       |  |
| CIT 484 Network Security                                    | Check pre-reqs for<br>each class          |         |      |       |  |
| CSC 482 Computer Security                                   |   |         |      |       |  |
| CSC 483 Cryptology  |   |         |      |       |  |

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