COMPUTER SCIENCE MINOR

Offered by Department of Cyber Systems (http://catalog.unk.edu/ undergraduate/departments-programs/cyber-systems/)

| Code | Title | Credit Hours |
|----------------------------------|---|-----------------|
| Requirements | | |
| Take all of the following: | | |
| CYBR 101 | Computer Science I: Python for Analytics | 3 |
| CYBR 150 | Computer Science II: Object Oriented Programming | 3 |
| CYBR 151 | Cyber Programming Environment: Linux | 1 |
| CYBR 180 | Discrete Structures | 3 |
| CYBR 330 | Algorithms and Data Structures | 3 |
| Computer Science Minor Electives | | |
| Take 6 credit ho | urs from the following: | 6 |
| CYBR 158 | Introduction to Information Security | |
| CYBR 300 | Operating Systems | |
| CYBR 301 | Computer Organization | |
| CYBR 325 | Database Systems | |
| CYBR 335 | Fundamentals of Networking & Systems | |
| CYBR 348 | Systems Administration I | |
| CYBR 404 | Systems and Software Engineering | |
| CYBR 405 | Interactive Web Application Development | |
| CYBR 441 | Artificial Intelligence | |
| Total Credit Hours | | 19 |