130. System Administration and Maintenance (3) S—Alternate Years

Introduces system administration and maintenance as well as platform technologies. Includes operating systems, applications, administrative activities and organization, and computing infrastructures. Focuses on the Linux operating system.

160. Digital Systems (3) F Corequisites: CSC 115.

465. Formal Language (3) As Needed Prerequisites: CSC 255 and MAT 315. Recommended prerequisite: CSC 455. Theoretical foundations of computer science including formal languages and automata, parsing of context-free languages, Turing machines, computability, and complexity.

485. Internship in Computer Science (1-3) As Needed Prerequisite: CSC 115; one of CSC 220, 235; one of 321, 360, 365.