ITS - Information Technology Systems

**ITS 110. Introduction to Networking and Cabling. 3 Credits.** (2 Lec, 1 Lab) F
Provides student current and emerging network technology information and hands-on exposure to networking skills, that will empower them to enter employment or further education and training in the computer networking field.

**ITS 164. Networking Fundamentals. 3 Credits.** (2 Lec, 1 Lab) F
COREQUISITE: ITS 140 - Intro to Networking and Cabling, this course should be taken as a co-requisite. If student is attending part-time, ITS 140 should be taken first semester and ITS 142 2nd semester along with this course. This course is an introduction to networking fundamentals with both lecture and hands-on activities. Topics include the OSI model and industry standards, network topologies, IP addressing (including subnet masks), and basic network design. Concepts are reinforced with lab activities using equipment in live and simulated environments.

**ITS 280. Computer Repair Maintenance. 4 Credits.** (4 Lec) S
This course teaches advanced hardware theory and practical application with the emphasis on individual computer components. Successful students will know how to identify and install appropriate computer hardware.
Font Notice

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.