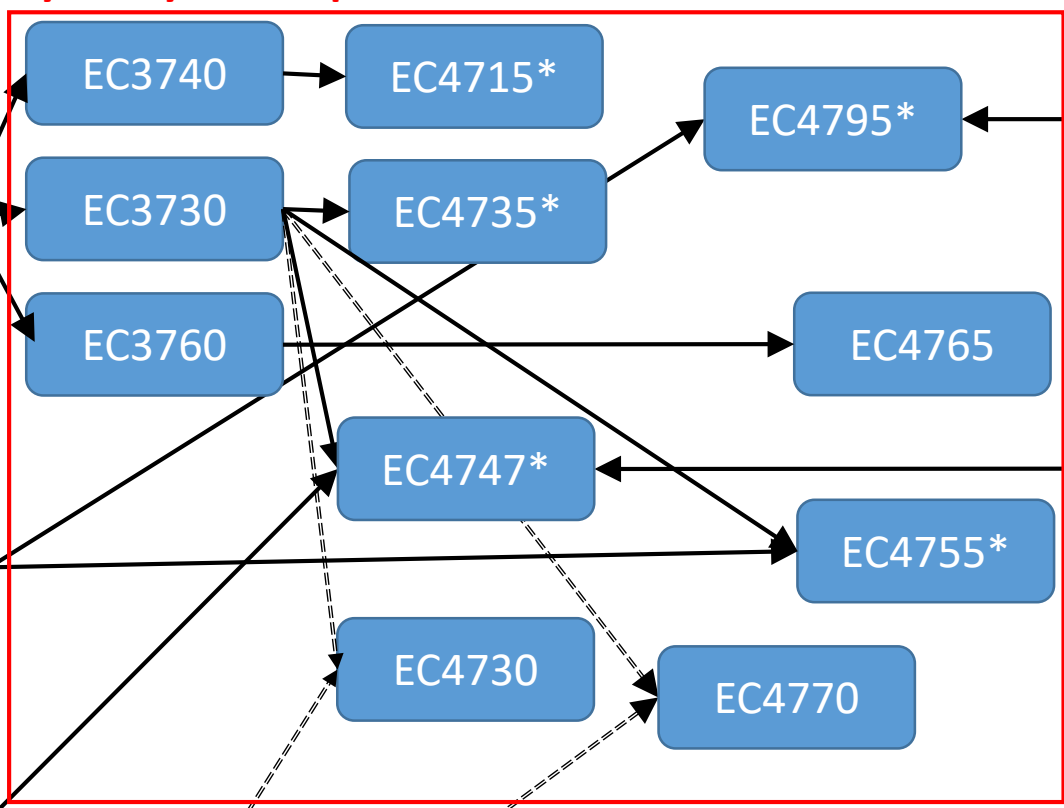


ECE Cyber/Network Specialization Courses

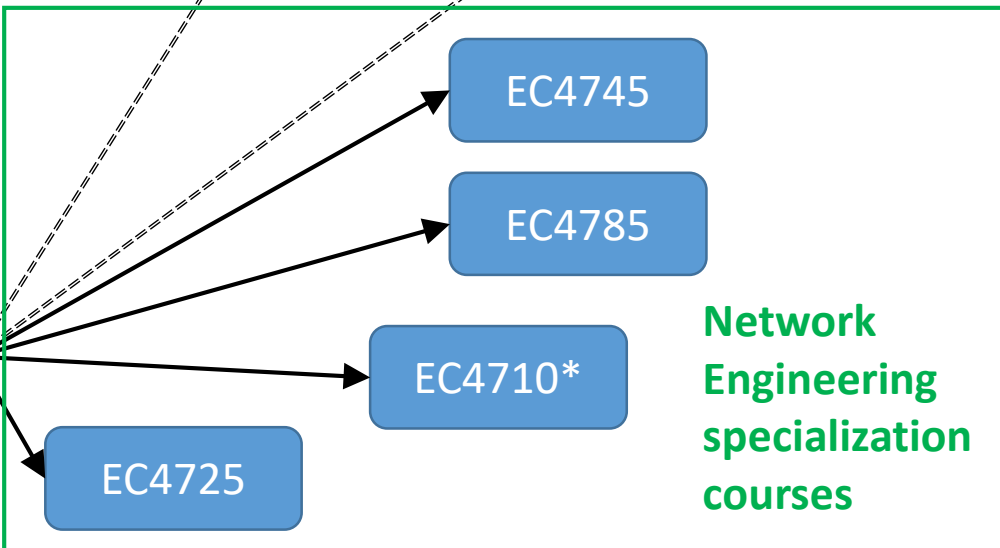
- EC4795 Wireless Device Security*
- EC4790 Cyber Architectures and Engineering*
- EC4785 Internet Engineering
- EC4770 Wireless Communications Network Security
- EC4765 Cyber Warfare
- EC4755 Network Traffic, Activity Detection, and Tracking*
- EC4747 Data Mining in Cyber Applications*
- EC4745 Mobile Ad Hoc Wireless Networking
- EC4735 Telecommunication Systems Security
- EC4730 Covert Communications
- EC4725 Advanced Telecommunication Systems Eng.
- EC4715 Cyber System Vulnerabilities / Risk Assessment*
- EC4710 High Speed Networking*
- EC3760 Information Operations Systems
- EC3740 Principles of Reverse Engineering in Electronic Sys.
- EC3730 Cyber Network and Physical Infrastructures
- EC3710 Computer Communications Methods
- EC2700 Introduction to Cyber Systems
- EC4530 Soft Radios

* Currently no offered to resident students

Cyber Systems specialization courses



Working
knowledge of
Python and
Panda library
extensions



Network
Engineering
specialization
courses

- = non-cyber/network prereq
- = OR prereq reqm't
- = AND prereq reqm'n't
- ⇒ = may be taken concurrently