This proposal makes a change to the core course requirements for the PSM CDIA program. Specifically, the proposed change is:

- replace CIS 5003 Networking and Operating Systems
- with CIS 5017 Operating Systems and Architecture

Rationale: CIS 5003 Networking and Operating Systems is rarely offered. We have an existing graduate course, CIS 5017 Operating Systems and Architecture, which provides foundational knowledge needed for the study of security, cyberdefense, and information assurance. CIS faculty, including those with expertise in security, have evaluated the CIS 5017 syllabus and agree that the content is suitable as a core requirement for the PSM in CyberDefense and Information Assurance. Including CIS 5017 in place of CIS 5003 as a core requirement allows us to offer the PSM using our existing courses that are planned to be offered on a regular course rotation, while continuing to provide the foundation needed for the students in this program.