SE&T Colloquium Series-Winter 2017

Speaker	Prof. Chad Dewey Department of Computer Science and Information Systems
Title	Hacking the High Seas
Abstract	The purpose of taking a cruise is to relax and enjoy some much needed time off from the day to day grind. Like most people taking a vacation, there is not much thought put in to how the cruise ships operate or how secure your stored information is on the ship. In this assessment, three major cruise lines have been evaluated in several different areas over the last 12 years including social engineering, physical security, wifi vulnerabilities, financial transactions, and more. Some vulnerabilities are simple hacks to allow one to obtain free wifi, some are more complex that allow one to explore the ship in more obscure waysor theoretically take over the ship without setting foot on board. In this presentation, successes and failures of hacking the high seas will be discussed.
Date	Tuesday, January 24
Time	4:10-5:00pm
Place	Pioneer 240
	Refreshments will be served at 4:00pm.