COMP6445 – Digital Forensics

Created: 11 Feb 2016   Proposal Last Updated: 11 Feb 2016

Offering Details:

Key Details and Contacts

Key Course Details

Course Name (Official)	Digital Forensics
Standard Name (SIMS)	Digital Forensics
Course Code	COMP6445
Units of Credit (UOC)	6
Career	Hybrid
Course Offerings	

Offering Number	Career	Course Code
1	UG	COMP6445
2	PG	COMP6445

Level	3
First Semester and Year the Course will be offered	2017 Semester 2
Does this new course replace another existing course?	No

Contact Details

Proposal Proponent	

Name	Email	Role
Richard Buckland	z9700463@unsw.edu.au	Associate Professor, School of Computer Science and Engineering

Proposal Author(s)	Not specified
Proposal Contact	

Name	Email	Role
Richard Buckland	z9700463@unsw.edu.au	Associate Professor, School of Computer Science and Engineering

Optional Additional Endorsers	Not specified
Academic Unit responsible for course	School of Computer Science and Engineering
Parent Academic Unit	Faculty of Engineering

Proposal Concept

Summary of Proposal

Summary of Proposal	This is a specialist security course in Digital Forensics. Coverage is - principles of forensic analysis, forensics and the law, hardware forensics, network forensics, root kit structure and detection

Justification for proposal

Justification for Proposal	This course forms part of the new cyber security stream for Computer Science Students. The stream has been developed as a collaboration between UNSW and the CBA. The CBA are funding PhD scholarships, a full time lecturing position, and a cyber security lab as part of the partnership.

Anticipated Enrolments

Anticipated Enrolments for next 3 years	2017	2018	2019
	100	120	150

Attachments

Attach documentation to this proposal	None attached

Learning and Teaching