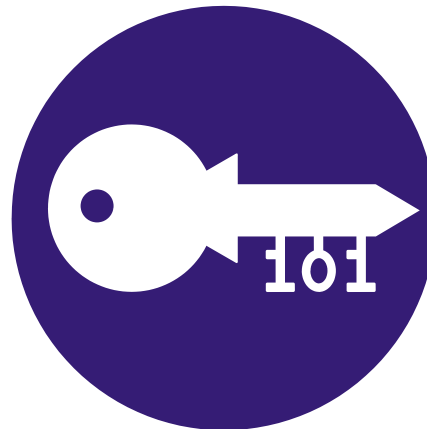


Security 101

COMS10005



People



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Student helpers

Schedule

Thursday 3-4pm
FRY BLDG G.10

Friday 12-1pm
FRY BLDG G.10

Tuesday 11-1pm
LAB in MVB 1.11/a
starts in week 2

Coverage

Cryptography

Secure Behaviour

Software Security

Network Security

Schedule: cryptology & behaviour



	Lab	Lec 1	Lec 2	
1		introduction	historical cryptography	
2	lab 1 historical ciphers	symmetric cryptography	authentication	
3		public-key cryptography	digital signatures	
4	lab 2 practical crypto	protocols	social engineering	Coursework 1
5		coding errors I	coding errors II	

Schedule: software & network



	Lab	Lec 1	Lec 2
6	lab 3 coding errors	coding errors III	secure coding
7		---	---
8	Explore week – no lectures or labs		
9		net security I	net security II
10	lab 4 network security	net security III	malware
11		---	---

Coursework 2

Assessment

Coursework 1 (30%)

Out: Fri Wk 3

Due: Fri Wk 5

Coursework 2 (30%)

Out: Fri Wk 7

Due: Fri Wk 9

Exam (40%)