

SFU COMPUTING SCIENCE
 SPRING SCHEDULE 2004
 UNDERGRAD AND GRADUATE COURSES

100 LEVEL	COURSE	COURSE NAME	ENROLL	SEC	HRS	LECTURER	AV/ROOM	WEEK SCHEDULE					
								MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
MORNING	Math 151/152	Calculus I and II						8:30-9:20 (1 hr)		8:30-9:20 (1 hr)		8:30-9:20 (1 hr)	
	Phys 131		ENGINEERING STUDENTS							8:30-12:20 (4 hrs)		8:30-12:20 (4 hrs)	
	Phys 121		ENGINEERING STUDENTS						9:30-10:20 (1 hr)		9:30-10:20 (1 hr)		9:30-10:20 (1hr)
	101 5757	Introduction to Computer Programming	160	D1.00	1/1/1 LEC-M/W/F	Lavergne C	DP, 20, ET, PC windows	9:30-10:20 (1hr) EDU 7618		9:30-10:20 (1hr) EDU 7618		9:30-10:20 (1hr) EDU 7618	
	104 5760	Introduction to Computer Programming	10	D1.00	1/1/1 LEC-M/W/F	Lavergne C	DP, 20, ET, PC windows	9:30-10:20 (1hr) EDU 7618		9:30-10:20 (1hr) EDU 7618		9:30-10:20 (1hr) EDU 7618	
	101 5758	Introduction to Computer Programming	160	D2.00	1/1/1 LEC-M/W/F	Regan C	DP, 20, ET	10:30-11:20 (1hr) EDU 7618		10:30-11:20 (1hr) EDU 7618		10:30-11:20 (1hr) EDU 7618	
	104 5761	Introduction to Computer Programming	10	D2.00	1/1/1 LEC-M/W/F	Regan C		10:30-11:20 (1hr) EDU 7618		10:30-11:20 (1hr) EDU 7618		10:30-11:20 (1hr) EDU 7618	
	MACM 101 5799	Discrete Mathematics I	160	D1.00	2/1	Bart C	20V		10:30-12:20 (2 hrs) AQ 3182		10:30-11:20 (1 hr) AQ 3182		
	150 5763	Introduction to Digital Design	160	D1.00	1/1/1 LEC - M/W/F	Dixon C	Mike	11:30-12:20 (1 hr) SSC 9002		11:30-12:20 (1 hr) SSC 9002		11:30-12:20 (1 hr) SSC 9002	
	AFTERNOON	150 5764 / 5768	Introduction to Digital Design		D1.00	1/1 - M/W - TUT	Dixon C		12:30-13:20 (1hr) D1.01 SSC 8662		12:30-13:20(1hr)D1.05 RCB 7102		
Phys 131			ENGINEERING STUDENTS						13:30-17:20 (4 hrs)		13:30-17:20 (4 hrs)		13:30-17:20 (4hrs)
150 5765 / 5769		Introduction to Computer Design		D1.00	1/1 - M/W - TUT	Dixon C		13:30-14:20 (1hr) D1.02 RCB 7102		13:30-14:20(1hr)D1.06 SSC 8666			
110 5762		Event-Driven Programming in Visual Basic	160	D1.00	1/1/1 LEC - M/W/F	Fung	DP, ET, 20V	13:30-14:20 (1hr) SSC 9002		13:30-14:20 (1hr) SSC 9002		13:30-14:20 (1hr) SSC 9002	
150 5767 / 5770		Introduction to Digital Design		D1.00	1/1 - M/W - TUT	Dixon C		14:30-15:20 (1hr) D1.03 SSC 8662		14:30-15:20(1hr)D1.07 RCB 6100			
		NO CLASSES							14:20 to 16:30 NO CLASSES		14:20 to 16:30 NO CLASSES		
165 5781		Introduction to Multimedia and the Internet	160	D1.00	1/1/1 LEC-M/W/F	Baker		15:30-16:20 (1hr) SSC 9002		15:30-16:20 (1hr) SSC 9002		15:30-16:20 (1hr) SSC 9002	
165 5782		Introduction to Multimedia and the Internet	160	D2.00	1/1/1 LEC-M/W/F	Popowich		15:30-16:20 (1hr) AQ 3181		15:30-16:20 (1hr) AQ 3181		15:30-16:20 (1hr) AQ 3181	
150 5767 / 5825		Introduction to Computer Design		D1.00	1/1 - M/W - TUT	Dixon C		15:30-16:20 (1hr) D1.04 SSC 8662		15:30-16:20(1hr)D1.08 SSC 8662			
DISTANCE ED		165 - 6123	Introduction to Multimedia	160	C1.00	DISTANCE	Baker						
			1300										

SFU COMPUTING SCIENCE
 SPRING SCHEDULE 2004
 UNDERGRAD AND GRADUATE COURSES

200 LEVEL	COURSE	COURSE NAME	ENROLL	SEC	HRS	LECTURER	AV/ROOM	WEEK SCHEDULE				
								MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MORNING	250 6127/6130/6133	Introduction to Computer Architecture		D1.00	1/1/1 TUT	Baker C		9:30-10:20 (1 hr) D1.01 SSC 8656		9:30-10:20 (1 hr) D1.04 SSC 8652		9:30-10:20 (1 hr) D1.07 SSC 8652
	250 6126	Introduction to Computer Architecture	160	D1.00	1/1/1 LEC	Baker C	20V	11:30-12:20 (1hr) EDU 7618		11:30-12:20 (1hr) EDU 7618		11:30-12:20 (1hr) EDU 7618
	Math 232	Elementary Linear Algebra						11:30-12:20 (1 hr)		11:30-12:20 (1hr)		11:30-12:20 (1hr)
AFTERNOON	MACM 201	Discrete Mathematics II						12:30-13:20 (1 hr)		12:30-13:20 (1 hr)		12:30-13:20 (1 hr)
	212 6125	Object-Oriented Applications Design in C++	160	D1.00	2/1 LEC - T/R	Manuch	ET, DP, OV		12:30-13:20 (1 hr) SSC 9002		12:30-14:20 (2 hrs) SSC 9002	
	201 6124	Data and Program Abstraction	160	D1.00	1/1/1 LEC - M/W/F	Havens	20V	14:30-15:20 (1 hr) SSC 9002		14:30-15:20 (1 hr) SSC 9002		14:30-15:20 (1 hr) SSC 9002
	250 6128/6131/6134	Introduction to Computer Architecture		D1.00	1/1 TUT-MWF	Baker		14:30-15:20 (1hr) D1.02 SSC 8656		14:30-15:20 (1hr) D1.05 AQ 5046		14:30-15:20 (1 hr) D1.08 SSC 8666
	275 6145	Software Engineering 1	70	D1.00	1/1/1 LEC - M/W/F	Lavergne C	DP, ET, 20, PC windows	14:30-15:20 (1 hr) SSC 9000		14:30-15:20 (1 hr) SSC 9000		14:30-15:20 (1 hr) SSC 9000
	NO CLASSES								14:20 to 16:30 NO CLASSES		14:20 to 16:30 NO CLASSES	
	250 6129/6132/6135	Introduction to Computer Architecture		D1.00	1/1 TUT - M/W/F	Baker C		15:30-16:20 (1hr) D1.03 SSC 8656		15:30-16:20 (1hr) D1.06 SSC 8656		15:30-16:20 (1 hr) D1.09 RCB 8106
	250 6136	Introduction to Computer Architecture	160	E1.00	3 LEC - W	Dragunsky				17:30-20:20 (3 hrs) SSC 9002		
EVENING	250 6137/6140/6143	Introduction to Computer Architecture		E1.00	1/1/1 TUT - M/T/R	Dragunsky		16:30-17:20 (E1.01) SSC 8664	16:30-17:20 (E1.04) SSC 8666		16:30-17:20 (E1.07) SSC 8666	
	250 6138/6141/6144	Introduction to Computer Architecture		E1.00	1/1/1 TUT - M/T/R	Dragunsky		17:30-18:20 (E1.02) SSC 8664	17:30-18:20 (E1.05) SSC 8662		17:30-18:20 (E1.08) SSC 8662	
	250 6139/6142/6206	Introduction to Computer Architecture		E1.00	1/1/1 TUT - M/T/R	Dragunsky		18:30-19:20 (E1.03) SSC 8664	18:30-19:20 (E1.06) SSC 8662		18:30-19:20 (E1.09) RCB 8105	

710

**SFU COMPUTING SCIENCE
SPRING SCHEDULE 2004
UNDERGRAD AND GRADUATE COURSES**

300 LEVEL	COURSE	COURSE NAME	ENROLL	SEC	HRS	LECTURER	AV/ROOM	WEEK SCHEDULE					
								MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
MORNING	320 6158 / 6160	Social Implications of Computing Science		D1.00	1/1 TUT-M/W	Pearce C		9:30-10:20 (D1.01) RCB 6100		9:30-10:20 (D1.03) RCB 5100			
	354 6765	Database Systems 1	65	D1.00	2/1 LEC-T/R	Schulte C	2 OV, blackboards		9:30-11:20 (2 hrs) AQ 3153		9:30-10:20 (1 hr) AQ 3153		
	354 6770	Database Systems 1	60	D1.00	2/1 LEC - T/R	Luk C	ET, DP, 20		9:30 - 11:20 (2 hrs) AQ 3154		9:30-10:20 (1 hr) AQ 3154		
	379 6177	Principles of Compiler Design	65	D1.00	2/1 LEC - M/W/F	Sarkar C	ET, DP	9:30-10:20 (1 hr) AQ 3153		9:30-10:20 (1hr) AQ 3153		9:30-10:20 (1hr) AQ 3153	
	MACM 316							10:30-11:20 (1hr)		10:30-11:20 (1hr)		10:30-11:20 (1hr)	
	320 6159	Social Implications of Computing Science		D1.00	1 TUT-M	Pearce C	20V	10:30-11:20 (D1.02) RCB 5100					
	310 6156	Artificial Intelligence Survey	65	D1.00	1/1/1 LEC - M/W/F	Hadley C	20V	10:30-11:20 (1 hr) AQ 3005		10:30-11:20 (1 hr) AQ 3005		10:30-11:20 (1 hr) AQ 3150	
	365 6173	Multimedia Systems	60	D1.00	1/2 LEC - T/R	Drew C	PC, ET, DP(in-ceiling) Audio cable PC, microphone		11:30-12:20 (1 hr) AQ 3154		10:30-12:20 (2 hrs) AQ 3154		
	305 6151	Computer Simulation and Modelling	65	D1.00	1/1/1 LEC-M/W/F	Peters C	20V	11:30-12:20 (1 hr) RCB 8100		11:30-12:20 (1 hr) RCB 8100		11:30-12:20 (1 hr) RCB 8100	
	308 6331	Computability and Complexity	65	D1.00	1/1/1 LEC - M/W/F	Kabanets C	blackboards/whiteboards OV	11:30-12:20 (1 hr) AQ3159		11:30-12:20 (1 hr) AQ3159		11:30-12:20 (1 hr) AQ 3159	
	363 6171	User Interface Design	45	D1.00	1/1/1 LEC - M/W/F	Antle C	20V, DP, ET	12:30-13:20 (1hr) AQ 3003		12:30-13:20 (1hr) AQ 3003		12:30-13:20 (1hr) AQ 3003	
	300 6149	Operating Systems I	65	D1.00	1/1/1 LEC - M/W/F	Bart C		12:30-13:20 (1 hr) AQ 3159		12:30-13:20 (1 hr) AQ 3159		12:30-13:20 (1 hr) AQ 3159	
	AFTERNOON	383 6332	Comparative Programming Languages	65	D1.00	2/1 LEC - T/R	Kirkpatrick C	DP, ET		12:30-14:20 (2hrs) AQ 3159		12:30-13:20 (1hr) SSC 9000	
		307 6153	Data Structures and Algorithms	65	D1.00	1/1/1 LEC - M/W/F	Bhattarcharya C		13:30-14:20 (1hr) SSC 9000		13:30-14:20 (1hr) SSC 9000		13:30-14:20 (1hr) SSC 9000
384 6178		Symbolic Computing	65	D1.00	1/1/1 LEC - M/W/F	Dixon C	ET, DP	13:30-14:20 (1hr) AQ 3159		13:30-14:20 (1hr) AQ 3159		13:30-14:20 (1hr) AQ 3159	
		NO CLASSES							14:20 to 16:30 NO CLASSES		14:20 to 16:30 NO CLASSES		
320 6157		Social Implications of Computing Science	65	D1.00	1/2 LEC-M/W	Pearce C	ET, DP, PC	14:30-15:20 (1hr) AQ 3153		14:30-16:20 (2 hrs) AQ 3153			
320 6161		Social Implications of Computing Science		D1.00	1 TUT-M	Pearce C	20V	15:30-16:20 D1.04 (1hr) AQ 4115					
307 6155		Data Structures and Algorithms	65	D2.00	1/1/1 LEC -M/W/F	Berenbrink C	OV, Blackboards	15:30-16:20 (1 hr) SSC 9000		15:30-16:20 (1hr) SSC 9000		15:30-16:20 (1hr) SSC 9000	
300 6288		Operating Systems I	65	D2.00	1/1/1 LEC - M/W/F	Bart C	ET, DP, 20	16:30-17:20 (1 hr) RCB 8100		16:30-17:20 (1 hr) RCB 8100		16:30-17:20 (1 hr) RCB 8100	
340 6333		Computers in Biomedicine	65	D1.00	1/2 LEC - M/W	Hamarneh C	ET, DP, 20	17:30-18:20 (1hr) SSC 9000		16:30-18:20 (2hrs) AQ 3154			
361 6169		Introduction to Computer Graphics	60	D1.00	2/1 LEC T/R	Zhang C	DP, ET		16:30-18:20 (2 hrs) SSC 9000		16:30-17:20 (1 hrs) SSC 9000		
363 7265		User Interface Design	45	D2.00	3 LEC W	Hibbits C				15:30-18:20 WMC 3210			
371 6176		Data Communications and Networking	65	D1.00	1/1/1 LEC - T/R	Regan C	ET, DP, 20		16:30-17:20 (1 hr) AQ3149		16:30-18:20 (2hrs) AQ3149		
Room to be determined		320 6163/6165	Social Implications of Computing Science		E1.00	1/1 TUT-M/R	Bastone C		16:30-17:20 (E1.01) RCB8106			16:30-17:20 (E1.03) RCB 8104	
		320 6162	Social Implications of Computing Science	65	E1.00	3 LEC-W	Bastone C			17:30-20:20 (3 hrs) SSC 9000			
	301 6150	Information Systems Management	65	E1.00	3 LEC - R	Chan C	ET, DP, 20			17:30-20:20 (3 hrs) SSC 9000			
	370 6175	Information System Design	65	E1.00	3 LEC - M	Ridinger C	ET, DP, 20	17:30-20:20 (3 hrs) RCB 8100					
	320 6164/6166	Social Implications of Computing Science		E1.00	1/1 TUT-T/R	Bastone C		17:30-18:20 (E1.02) RCB8106]			17:30-18:20 (E1.04) RCB 8105		

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 SPRING SCHEDULE 2004
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400 LEVEL	COURSE	COURSE NAME	ENROLL	SEC	HRS	LECTURER	AV/ROOM	WEEK SCHEDULE					
								MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
MORNING CANCELLED	470 6190	Web-based Information Systems	50	D1.00	2/1 LEC M/W	Cameron C	ET, DP	9:30-10:20 (1hr) AQ 4150		9:30-11:20 (2hrs) AQ 4150			
	417 6924	Intelligent Systems	65	D1.00	2/1 LEC W/F	Havens				9:30-11:20 (2 hrs) SSC 9000		9:30-10:20 (1 hr) SSC 9000	
	469 6335	Special Topics in Computer Graphics	40	D1.00	2/1 LEC T/R	Zhang C	DP, ET		9:30-10:20 (1hr) WMC 3220		9:30-11:20 (2 hrs) WMC 3220		
	471 6191	Networking II	65	D1.00	2/1 LEC M/W	Gu		10:30-12:20 (2 hrs) AQ 3003		11:30-12:20 (1 hr) AQ 3003			
	454 6188	Database Systems II	40	D1.00	2/1 LEC T/R	Ester C	DP, ET, OV		10:30-12:20 (2 hrs) AQ4130		11:30-12:20 (1 hr) WMC 3220		
	407 6180	Computational Complexity	40	D1.00	1/2	Liestman C	2 OV, blackboard		12:30-13:20 (1 hr) AQ 5016		12:30-14:20 (2 hrs) AQ 5016		
	454 7078	Database Systems II	40	D2.00	1/2 LEC - T/R	Luk			12:30-13:20 (1 hr) AQ 2109		12:30 - 14:20 (2 hrs) AQ 3005		
AFTERNOON		NO CLASSES							14:20 to 16:30 NO CLASSES		14:20 to 16:30 NO CLASSES		
	413 6181	Computational Linguistics	65	D1.00	1/1/1 LEC - M/W/F	Sarkar C	DP, ET	14:30-15:20 (1 hr) RCB 8100		14:30-15:20 (1 hr) RCB 8100		14:30-15:20 (1 hr) RCB 8100	
	479 6997	ST in Computing Systems (cross-listed with CMPT 881)	40	D1.00	1.5/1.5 LEC - M/W	Friedetzky	2OV, DP	15:30-16:50 (1.5 hrs) AQ 3003		15:30-16:50 (1.5 hrs) AQ 3003			
	401 6179	Operating Systems II	65	D1.00	2/1 LEC - M/W	Zhong Zhang	ET, DP	17:30-19:20 (2 hrs) AQ 3159		16:30-17:20 (1 hr) SSC 9000			
	405 6336	Design and Analysis of Computing Algorithms	65	D1.00	2/1 LEC - T/R	Krishnamurti C	blackboards (lots)		16:30-18:20 (2 hrs) AQ 3159		16:30-17:20 (1 hr) AQ 3159		
EVENING	414 6571	Model-Based Computer Vision	65	E1.00	3 LEC T	Ye Lu			17:30-20:20 (3 hrs) RCB 8100		17:30-20:20 (3 hrs)		
	411 6921	Knowledge Representation	65	E1.00	3 LEC R	Delgrande					17:30-20:20 (3hrs) RCB 8100		
	475 6193	Software Engineering II	40	E1.00	3 LEC W	Glaesser	DP, ET, 20V			17:30-20:20 (3hrs) RCB 8100			
SPECIAL	415 (6182)		10	D1.00	Special Research Projects								
	426 (6183)		50	D1.00	Practicum - Coop								
	427 (6184)		50	D1.00	Practicum - Coop								
	428 (6185)		25	D1.00	Practicum - Coop								
	429 (6186)		50	D1.00	Practicum - Coop								
	430 (6187)		50	D1.00	Practicum - Coop								
			745										

**SFU COMPUTING SCIENCE
SPRING SCHEDULE 2004
UNDERGRAD AND GRADUATE COURSES**

GRADUATE	COURSE	COURSE NAME	ENROLL	SEC	HRS	LECTURER	AV/ROOM	WEEK SCHEDULE				
								MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MORNING	823 Area 3 - 6197	Formal Topics in Knowledge Representation	30	G1.00	1.5/1.5 LEC - W/F	Delgrande	OV			9:00-10:20 (1.5 hrs) AQ 4130		9:00-10:20 (1.5 hrs) AQ 4130
	881 Area 1 - 6927	ST - Theoretical Computing Science Network Structures and Communication	30	G1.00	1.5/1.5 LEC - T/R	Liestman C	2 OV, Blackboard		9:30-10:50 (1.5 hrs) AQ 5039		9:30-10:50 (1.5 hrs) AQ 5039	
	813 Area 1 - 6195	Computational Geometry	30	G1.00	1/2 LEC - W/F	Bhattacharya				10:30-11:50 (1.5 hrs) RCB 5120		10:30-11:50 (1.5 hrs) RCB 5120
	881 Area 1 - 6928	ST - Theoretical Computing Science	30	G2.00	1.5/1.5 LEC - W/F	Berenbrink C	OV, blackboards			10:30-11:50 (1.5 hrs) AQ 4130		10:30-11:50 (1.5 hrs) AQ 4130
	820 Area 3 - 6353	Multimedia Systems	30	G1.00	1.5/1.5 LEC - M/W	Drew C	PC, DP, IT, speakers	11:00 - 12:20 (1.5 hrs) AQ 4120		11:00 - 12:20 (1.5 hrs) AQ 4120		
	884 Area 3 - 6930	ST - Database Systems	30	G1.00	1/2 LEC W/F	Wang C	2OV			12:30-13:20 (1 hr) WMC 3510		12:30-14:20 (2 hrs) WMC 3510
AFTERNOON	815 Area 1 - 6354	Algorithms of Optimization	30	G1.00	1.5/1.5 LEC T/R	Krishnamurti C	blackboards		11:30-12:50 (1.5 hrs) AQ 5005		11:30-12:50 (1.5 hrs) AQ 5005	
	882 Area 3 - 6929	ST - Artificial Intelligence Machine Learning	30	G1.00	1.5/1.5 LEC - T/R	Schulte C	2 OV, Blackboard		13:00-14:20 (1.5 hrs) AQ 5039		13:00-14:20 (1.5 hrs) AQ 5039	
	826 Area 3 - 6357	Automated Learning and Reasoning	30	G1.00	1.5/1.5 LEC - W/F	Hadley C	2OV			13:00-14:20 (1.5 hrs) AQ 4130		13:00-14:20 (1.5 hrs) AQ 4130
	891 6200	Advance Seminar	100	G1.00	1.5 hours LEC - T	Faculty			14:30 to 15:50 WMC 2200			
		NO CLASSES							14:20 to 16:30 NO CLASSES		14:20 to 16:30 NO CLASSES	
	816 Area 2 - 6368	Theory of Communication Networks	30	G1.00	1.5/1.5 LEC - M/W	Peters C	2OV	14:30-15:50 (1.5hrs) AQ 5016		14:30-15:50 (1.5 hrs) AQ 5106		
	881 Area 1 - 7014	ST in Computing Systems (Parallel Algorithms cl with CMPT 479)	40	D1.00	1.5/1.5 LEC - M/W	Friedetzky	2OV, DP	15:30-16:50 (1.5 hrs) AQ 3003		15:30-16:50 (1.5 hrs) AQ 3003		
	889 Area 1 - 6937	ST - Interdisciplinary Computing ST in Bioinformatics	30	G1.00	2/1 LEC -T/R	cenk C	blackboards		16:30-18:20 (2 hrs) AQ 5016		16:30-17:20 (1 hr) AQ 5016	
	SPECIAL	894 - 6201		50	G1.00	Directed Reading	Faculty					
897 - 6202			50	G1.00	M.Sc. Project	Faculty						
898 - 6203			80	G1.00	M.Sc. Thesis	Faculty						
899 - 6204			50	G1.00	Ph.D. Thesis	Faculty						
			400									

	LEVEL 100		LEVEL 200	LEVEL 300	LEVEL 400	SUB-TOTAL	GRAD	TOTAL
TOTAL SEATS	1300		710	1375	745	4130	400	4530

	LEVEL 100		LEVEL 200	LEVEL 300	LEVEL 400	SUB-TOTAL	GRAD	TOTAL
TOTAL SEATS	160		0	0	0	160	710	870

ENGINEERING STUDENTS

130
Engineering Students

CMPT 101, CMPT 250
ENSC 102, 151, MATH 152, PHYS 121, 131