

Department of Statistics and Actuarial Science								
Tentative Timetable - 2021 Spring Semester								
Undergraduate Courses								
Catalog #	Group	Type	Days	Time	Location	Room Size	Instructor	Est. Enrollm.
ACMA 210-3 Mathematics of Compound Interest							Yi Lu	50
	D100	LEC	M	10:30-12:20				
	D100	LEC	W	10:30-11:20				
	D101	TUT	W	11:30-12:20				25
	D102	TUT	F	11:30-12:20				25
ACMA 320-5 Actuarial Mathematics							Cary Tsai	20
	D100	LEC	M	10:30-12:20				
	D100	LEC	W	10:30-12:20				
	D101	TUT	F	12:30-13:20				
ACMA 340-3 Financial Economics for Actuaries							Barbara Sanders	25
	D100	LEC	M	08:30-10:20				
	D100	LEC	W	08:30-09:20				
	D101	TUT	F	11:30-12:20				
ACMA 360W-3 Actuarial Communication							Bégin/Sanders	25
	D100	LEC	T	14:30-17:20				
ACMA 455-3 Loss Models II							Cary Tsai	15
	D100	LEC	M	14:30-16:20				
	D100	LEC	W	14:30-15:20				
	D101	TUT	W	15:30-16:20				
ACMA 470-3 Property and Casualty Insurance							Sessional	20
	E100	LEC - Vancouver	R	16:30-19:20				
STAT 100-3 Chance and Data Analysis							Derek Bingham	504
	D100	LEC	M	14:30-16:20				
	D100	LEC	W	14:30-15:20				
	OP01	OPL						
STAT 201-3 Statistics for the Life Sciences								
	OL01	OLC	Online				Tim Swartz	130
	D900	LEC-SURREY	M	12:30-13:20			Scott Pai	200
	D900	LEC-SURREY	R	12:30-14:20				
	OP09	OPL-SURREY						
STAT 203-3 Intro to Statistics for the Social Sciences								
	OL01	OLC	Online				Tim Swartz	50
	D100	LEC	M	10:30-12:20			Richard Lockhart	200
	D100	LEC	W	10:30-11:20				
	OP01	OPL						
STAT 240-3 Introduction to Data Science							Lloyd Elliott	140
	D100	LEC	M	12:30-14:20				
	D101	TUT	M	14:30-15:20				20
	D102	TUT	M	15:30-16:20				20
	D103	TUT	M	16:30-17:20				20
	D104	TUT	M	17:30-18:20				20
	D105	TUT	M	18:30-19:20				20
	D106	TUT	M	19:30-20:20				20
	D107	TUT	M	20:30-21:20				20
STAT 270-3 - Intro to Probability & Statistics								
	OL01	OLC	Online				Tim Swartz	60
	D100	LEC	M / W / F	09:30-10:20			Derek Bingham	200
	OP01	OPL						
	D900	LEC-SURREY	T	08:30-10:20			Scott Pai	45
	D900	LEC-SURREY	F	08:30-09:20				
	OP09	OPL-SURREY						

STAT 285-3- Intermediate Probability and Statistics					Liangliang Wang	100
D100	LEC	T	10:30-12:20			
D100	LEC	F	10:30-11:20			
D101	TUT	M	13:30-14:20			25
D102	TUT	M	14:30-15:20			25
D103	TUT	M	15:30-16:20			25
D104	TUT	M	16:30-17:20			25
STAT 300W-3 - Statistics Communication					Marie Loughin	30
D100	SEM	M	14:30-16:20			
D100	SEM	W	14:30-15:20			
STAT 302-3 Analysis of Experimental and Observational Data						
OL01	OLC	Online			Tim Swartz	60
D100	LEC	M	12:30-14:20		Steven Thompson	300
D100	LEC	W	12:30-13:20			
OP01	OPL					
STAT 305-3 Introduction to Biostatistical Methods for Health Sciences					Scott Pai	300
D100	LEC	M	14:30-16:20			
D100	LEC	W	14:30-15:20			
OP01	OPL					
STAT 320-2 Introduction to Data Science for the Life Sciences					TBD	30
D100	LEC	T	14:30-16:20			
STAT 360-2 Advanced R for Data Science					TBD	100
D100	LEC	T	14:30-16:20			
STAT 361-1 Laboratory for Advanced R for Data Science					TBD	100
D100	LAB	R	14:30-15:20			25
D200	LAB	R	15:30-16:20			25
D300	LAB	F	11:30-12:20			25
D400	LAB	F	12:30-13:20			25
STAT 380-3 - Introduction to Stochastic Processes					Richard Lockhart	50
D100	LEC	M / W / F	09:30-10:20			
D101	TUT	W	08:30-09:20			25
D102	TUT	F	10:30-11:20			25
STAT 403-3 Intermediate Sampling and Experimental Design					Liangliang Wang	40
D100	LEC	M	12:30-13:20			
D100	LEC	R	12:30-14:20			
D101	TUT	W	15:30-16:20			
STAT 410-3 Statistical Analysis of Sample Surveys					Steven Thompson	60
D100	LEC	M	14:30-15:20			
D100	LEC	R	14:30-16:20			
D101	TUT	T	09:30-10:20			30
D102	TUT	R	09:30-10:20			30
STAT 445-3 Applied Multivariate Analysis					Don Estep	140
E100	LEC	T	16:30-18:20			
E101	LEC	R	16:30-17:20			
E101	TUT	R	17:30-18:20			28
E102	TUT	R	18:30-19:20			28
E103	TUT	M	16:30-17:20			28
E104	TUT	M	17:30-18:20			28
E105	TUT	M	18:30-19:20			28
STAT 460-3 Bayesian Statistics					David Stenning	30
D100	LEC	T	10:30-12:20			
D100	LEC	F	10:30-11:20			
D101	TUT	F	11:30-12:20			15
D102	TUT	F	12:30-13:20			15

STAT 475-3 Applied Discrete Data Analysis					Joan Hu	100
D100	LEC	M	10:30-12:20			
D100	LEC	R	10:30-11:20			
D101	TUT	W	14:30-15:20			25
D102	TUT	W	15:30-16:20			25
D103	TUT	W	16:30-17:20			25
D104	TUT	W	17:30-18:20			25
STAT 490-3 Risk Management					Barbara Sanders	5
D100	LEC	T	10:30 - 12:20			
D101	TUT	R	10:30 - 12:20			
<b>Graduate Courses</b>						
ACMA 850-4 Selected Topics - Risk Management					Barbara Sanders	10
G100	LEC	T	10:30 - 12:20			
G100	TUT	R	10:30 - 12:20			
STAT 603-5 Quantitative Analysis of Research Studies					Liangliang Wang	50
G100	LEC	M	12:30-13:20			
G100	LEC	R	12:30-14:20			
G101	SEM(LEC)	R	14:30-15:20			
STAT 604-3 Analysis of Experimental and Observational Data					Steven Thompson	20
G100	LEC	M	12:30-14:20			
G100	LEC	W	12:30-13:20			
OP01	OPL					
STAT 605-3 Biostatistical Methods					Scott Pai	20
G100	LEC	M	14:30-16:20			
G100	LEC	W	14:30-15:20			
OP01	OPL					
STAT 645-3 Applied Multivariate Analysis					Don Estep	5
G100	LEC	T	16:30-18:20			
G100	LEC	R	16:30-17:20			
G101	TUT	R	17:30-18:20			1
G102	TUT	R	18:30-19:20			1
G103	TUT	M	16:30-17:20			1
G104	TUT	M	17:30-18:20			1
G105	TUT	M	18:30-19:20			1
STAT 675-3 Applied Discrete Data Analysis					Hu	4
G100	LEC	M	10:30-12:20			
G100	LEC	R	10:30-11:20			
G101	TUT	W	14:30-15:20			1
G102	TUT	W	15:30-16:20			1
G103	TUT	W	16:30-17:20			1
G104	TUT	W	17:30-18:20			1
STAT 811-2 Statistical Consulting I					Bercovitz	15
G100	SEM	T	10:30 - 12:20			
STAT 812-2 Statistical Consulting II					Bercovitz	
G100	SEM					15
G200	SEM					10
STAT 843-4 Functional Data Analysis					Hoalun Shi	25
G100	LEC	T/R	16:30-18:20			
STAT 851-4 Generalized Linear Models and Discrete Data Analysis					Altman	25
G100	LEC	T/R	12:30-14:20			
STAT 853-4 Applications of Statistical Computing					TBD	25
G100	LEC	M/W	16:30-18:20			
STAT 854-4 Biometrics: Methods in Biomedical Studies					Hu	20
G100	LEC	W/F	10:30-12:20			

STAT 894-2	STAT Reading						Faculty	1
	G100	IND						
STAT 895-4	STAT Reading - Introduction to Probability Theory						Don Estep	10
	G100	IND						
STAT 898-6	STAT M.Sc. Project						Faculty	
	G100	CAP						35
	G200	CAP						5
STAT 899-6	STAT Ph.D. Thesis						Faculty	
	G100	CAP						35
	G200	CAP						5