

U OF T ST. GEORGE FACULTY OF ARTS & SCIENCE

www.artsci.utoronto.ca

ADMISSION REQUIREMENTS

All program areas require:

- Ontario Secondary School Diploma or equivalent
- Six Grade 12 U/M subjects or equivalent and any other prerequisites including:
 - » for Humanities and Social Sciences English
 - » for Commerce English, Calculus
 - » for Physical and Mathematical Sciences English, Calculus
 - » for Computer Science English, Calculus
 - » for Life Sciences English, Calculus

These courses will be included in the admission average. The University of Toronto reserves the right to give preference to students whose marks are the result of a single attempt at each course.

PROGRAM	SUBJECT(S) REQUIRED IN ADDITION TO ENGLISH	PROGRAM TYPE		
		S	Ma	Mi
COMPUTER SCIENCE (BSc)				
Computer Science	C	x	x	x
HUMANITIES (BA)				
Aboriginal Studies (J)		x	x	x
African Studies (J)		x	x	x
American Studies (J)			x	x
Art History		x	x	x
Asian Canadian Studies				x
Asian Literatures and Cultures (offered jointly with the National University of Singapore)				x
Bioethics	(rec. Bio)	x	x	x
Book and Media Studies			x	x
Buddhism, Psychology and Mental Health				x
Buddhist Studies		x	x	
Business German				x
Canadian Studies (J)		x	x	x
Caribbean Studies (J)		x	x	x
Celtic Studies		x	x	x
Christianity and Culture		x	x	x
Christianity and Education				x
Cinema Studies		x	x	x
Classical Civilization			x	x
Classics (Greek and Latin)			x	
Cognitive Science	(rec. Math)		x	
Concurrent Education: Education and Society*				x
Concurrent Education: Religious Education*			x	
Contemporary Asian Studies (J)			x	x
Czech and Slovak Studies			x	x
Diaspora and Transnational Studies			x	x
Drama	Personal Interview and Audition Required	x	x	x
East Asian Studies (J)		x	x	x
Education and Society				x
English		x	x	x
Environmental Ethics (J)			x	x
Equity Studies (J)			x	
Estonian Studies				x
Ethics, Society and Law (J)			x	
European Studies (J)			x	
European Union Studies (J)				x
Finnish Studies			x	x
French as a Second Language				x
French Language and French Linguistics		x	x	
French Language and Literature		x	x	
French Language Learning			x	
French Studies				x
German Studies		x	x	x
German Studies in English				x
Greek			x	x
Health Studies (J)		x	x	
History		x	x	x
History and Philosophy of Science and Technology			x	x
Hungarian Studies			x	x
International Relations (J)	(rec. Math)	x	x	
Islamic Studies			x	
Italian		x	x	x
Italian Culture and Communication Studies				x
Italian Second Language Learning			x	
Jewish Studies		x	x	x
Latin			x	x
Latin American Studies (J)			x	x
Linguistics		x	x	x
Literary Studies				x
Literary Studies (Comparative Literature Stream)		x	x	

PROGRAM	SUBJECT(S) REQUIRED IN ADDITION TO ENGLISH	PROGRAM TYPE		
		S	Ma	Mi
Literary Studies (Cultural Theory Stream)		x	x	
Material Culture (J)				x
Mediaeval Studies		x	x	x
Music	Audition Required	x	x	
Music History and Culture				x
Music with Ensemble Option	Audition Required	x	x	
Near and Middle Eastern Civilizations		x	x	x
Philosophy		x	x	x
Polish Language and Literature			x	x
Polish Studies			x	x
Portuguese		x	x	x
Religion		x	x	x
Religion: Christian Origins		x		
Renaissance Studies		x	x	x
Russian Language				x
Russian Language and Literature		x	x	x
Russian Literature in Translation				x
Semiotics and Communication Theory				x
Sexual Diversity Studies (J)		x	x	x
South Asian Studies (J)				x
South Slavic Studies			x	x
Spanish		x	x	x
Ukrainian Language and Literature		x	x	x
Women and Gender Studies (J)		x	x	x
Writing and Rhetoric				x
Yiddish, Al and Malke Green Program				x

LIFE SCIENCES (BSc)

Animal Physiology	C, Bio, Ch; (rec. Ph)		x	
Anthropology, Biological	C, Bio, Ch; (rec. Ph)		x	
Biochemistry	C, Bio, Ch; (rec. Ph)	x	x	
Biodiversity and Conservation Biology	C, Bio		x	
Bioinformatics and Computational Biology	C, Bio, Ch		x	
Biological Chemistry	C, Bio, Ch; (rec. Ph)	x		
Biological Physics	C, Bio, Ch, Ph	x		
Biology	C, Bio, Ch; (Ch not req'd for Minor)	x	x	x
Biomedical Toxicology	C, Bio, Ch; (rec. Ph)	x	x	
Cell and Molecular Biology	C, Bio, Ch, Ph; (Ph not req'd for Major)	x	x	
Developmental Biology	C, Bio, Ch		x	
Ecology and Evolutionary Biology	C, Bio, Ch	x	x	
Environment and Behaviour	C; (rec. Bio)			x
Environment and Energy	C, Ch; (rec. Ph)			x
Environment and Health	C, Bio, Ch; (rec. Ph)	x	x	
Environment and Science	C, Bio, Ch; (rec. Ph)			x
Environment and Toxicology	C, Bio, Ch; (rec. Ph)	x		
Environmental Biology	C, Bio, Ch; (Ch not req'd for Minor)		x	x
Environmental Biology (offered jointly with the National University of Singapore)	C, Bio			x
Environmental Chemistry	C, Bio, Ch; (rec. Ph)	x		x
Environmental Geosciences	C, Bio, Ch; (rec. Ph)	x	x	x
Environmental Science	C, Bio, Ch; (rec. Ph)		x	
Forest Biomaterials Science	C, Bio; (rec. Ch)		x	x
Forest Conservation Science	C, Bio; (rec. Ch)	x	x	x
Genome Biology	C, Bio, Ch		x	
Human Biology	C, Bio, Ch; (rec. Ph)		x	
Human Biology: Genes, Genetics and Biotechnology	C, Bio, Ch; (rec. Ph)	x	x	
Human Biology: Global Health	C, Bio, Ch; (rec. Ph)	x	x	
Human Biology: Health and Disease	C, Bio, Ch; (rec. Ph)	x	x	
Human Biology: Health Care Ethics	C, Bio, Ch; (rec. Ph)		x	
Human Biology: Neuroscience	C, Bio, Ch; (rec. Ph)	x	x	
Immunology	C, Bio, Ch; (rec. Ph)	x	x	x
Molecular Genetics and Microbiology	C, Bio, Ch; (rec. Ph)	x	x	
Nutritional Sciences	C, Bio, Ch		x	
Pathobiology	C, Bio, Ch; (rec. Ph)	x		
Pharmaceutical Chemistry	C, Bio, Ch, Ph	x		
Pharmacology	C, Bio, Ch; (rec. Ph)	x	x	
Pharmacology and Biomedical Toxicology	C, Bio, Ch; (rec. Ph)	x		
Physical and Environmental Geography	C; (rec. Ch, Bio, Ph)	x	x	x
Physics: Life and Environmental	C; (rec. Ph)			x
Physiology	C, Bio, Ch; (rec. Ph)	x	x	x
Psychology	C; (rec. Bio)	x	x	x
Psychology Research	C; (rec. Bio)	x		
PHYSICAL AND MATHEMATICAL SCIENCES (BSc)				
Actuarial Science	C		x	x
Applied Mathematics	C; (rec. Ph)		x	
Applied Statistics	C; (rec. Ph)		x	
Astronomy and Astrophysics	C; (rec. Ph)			x
Astronomy and Physics	C, Ph		x	
Chemical Physics	C, Ch; (rec. Ph)		x	
Chemistry	C, Ch; (rec. Ph)	x	x	x
Cognitive Science	C; (rec. Math)		x	
Economics and Mathematics	C		x	

PROGRAM	SUBJECT(S) REQUIRED IN ADDITION TO ENGLISH	PROGRAM TYPE		
		S	Ma	Mi
Financial Economics	C	x		
Geology	C, Ch; (rec. Ph, Bio)	x		
Geophysics	C, Ch, Ph	x		
Geoscience	C, Ch, Ph; (rec. Bio)		x	x
Materials Science	C, Bio, Ch, Ph	x		
Mathematical Applications in Economics and Finance	C	x		
Mathematics	C	x	x	x
Mathematics & Its Applications (Physical Science)	C, Ph	x		
Mathematics & Its Applications (Probability/Statistics)	C	x		
Mathematics & Its Applications (Teaching)	C	x		
Mathematics and Philosophy	C	x		
Mathematics and Physics	C, Ph	x		
Nanoscience (offered jointly with the National University of Singapore)	C, Ch, Ph			x
Physics	C, Ph	x	x	x
Physics and Philosophy	C, Ph	x		
Planetary Science	C, Ch, Ph	x		
Statistics	C	x	x	x
Synthetic and Catalytic Chemistry	C, Ch; (rec. Ph)	x		

ROTMAN COMMERCE (BCom)

Accounting: Financial Reporting and Control	C	x		
Accounting: Public Accounting	C	x		
Finance and Economics	C	x		
Management	C	x		

SOCIAL SCIENCES (BA)

Aboriginal Studies (J)		x	x	x
African Studies (J)		x	x	x
American Studies (J)			x	x
Anthropology (General)			x	x
Anthropology (Society, Culture and Language)		x	x	
Archaeology		x	x	x
Asian Geographies (offered jointly with the National University of Singapore)				x
Canadian Studies (J)		x	x	x
Caribbean Studies (J)		x	x	x
Contemporary Asian Studies (J)			x	x
Criminology		x	x	
East Asian Studies (J)		x	x	x
Economics	C	x	x	x
Employment Relations	(rec. Math)	x	x	
Environmental Anthropology				x
Environmental Economics	C			x
Environmental Ethics (J)			x	x
Environmental Geography		x	x	x
Environmental Studies			x	x
Equity Studies (J)			x	
Ethics, Society, and Law (J)			x	
European Studies (J)			x	
European Union Studies (J)				x
Forest Conservation	Bio	x	x	x
Geographic Information Systems				x
Health Studies (J)		x	x	
Human Geography		x	x	x
International Relations (J)	(rec. Math)	x	x	
Latin American Studies (J)			x	x
Material Culture (J)				x
Peace, Conflict and Justice		x	x	
Political Science		x	x	x
Public Policy	C		x	
Sexual Diversity Studies (J)		x	x	x
Sociology		x	x	x
South Asian Studies (J)				x
Urban Studies		x	x	x
Women and Gender Studies (J)		x	x	x

J = Jointly listed under both Humanities and Social Sciences

* = Only available to students enrolled in Concurrent Teacher Education Programs (CTEP)

LEGEND

Bio = Biology

Math = one Grade 12 Math

C = Calculus and Vectors

Ph = Physics

Ch = Chemistry

/ = or

ESS = Earth and Space Science

, = and

E = English

rec. = recommended

F = Advanced Functions

S = Specialist program

Fr = French

Ma = Major program

Geo = Geography

Mi = Minor program

L = Language other than English

Co = Paid Co-op program

M = Mathematics of Data Management