

Math Major Requirements

MAT 140-141: Calculus I with Review or MAT 170: Calculus I	every Fall-Spring every Fall
MAT 171: Calculus II	every Fall and every Spring
MAT 230: Calculus III	every Fall and every Spring
MAT 240: Linear Algebra	Fall 2009 or Fall 2010 or Fall 2011
MAT 290: Foundations of Mathematics (prerequisite for MAT 330 & 380)	Spring 2010 or Spring 2011 or Spring 2012
MAT 330: Abstract Algebra I (equivalent course at Reading)	Fall 2009 or Fall 2010 or Fall 2011
MAT 380: Intro to Real Analysis (equivalent course at Reading)	Fall 2009 or Fall 2010 or Fall 2011

One of

CSC 261: Introduction to Computational Science	CentreTerm 2011 or CentreTerm 2012
MAT 190: Discrete Mathematics	Spring 2010 or Spring 2011 or Spring 2012
MAT 270: Math Methods of Economics	Spring 2010 or Spring 2011 or Spring 2012
PHY 330: Math Methods of Physics	Fall 2009 or Fall 2011

Four additional MAT courses numbered 300 or higher.

A CentreTerm math course or CSC 117 may substitute for one of these courses.

Fall 2009(11)	Spring 2010(12)	Fall 2010(12)	Spring 2011(13)
CSC 117	CSC 117	CSC 117	CSC 117
MAT 310	MAT 311	MAT 340	MAT 331
	MAT 360		MAT 360
	MAT 410		MAT 411