2020/21 (BF 7/2/20)

Name:	Date:
(Quarter offered: F=Fall, W=Winter, S=Spring,	, *= Not offered this year) ID#:
NOTE: Courses appearing in more than one category can fulfill only one requirement.	
	INTRODUCTORY REQUIREMENTS (6 total)
Calculus:	MATH 19A (FWS) + 19B (FWS) OR MATH 20A + 20B
Linear Algebra:	MATH 21 (FWS)
Vector Calculus:	MATH 23A (FWS) + MATH 23B (FWS)
Intro to Proof & Problem Solving: MATH 100 ADVANCED REQUIREMENTS (9 total)	
Core Math:	MATH 24: Ordinary Differential Equations (FW)
	MATH 103A Complex Analysis (WS)
	MATH 105A Real Analysis (FW)
	MATH 117A Advanced Linear Algebra (FS)
Algebra: ONE from the following.	
	MATH 111A Algebra (FW)
	MATH 111T Algebra (S)
Geometry:	ONE of the following.
	MATH 121A Differential Geometry (S)
	MATH 124 Introduction to Topology (F)
	MATH 128A Classical Geometry: Euclidian & Non-Euclidian (S) $__$
	MATH 129 Algebraic Geometry (W)
Electives: THREE of the following.	
Any MATH course numbered above 100 (excluding MATH 188 or 189)	

Comprehensive Requirement: MATH 194 Senior Seminar OR MATH 195 Senior Thesis

One total of your electives may come from the AM or STAT Departments (numbered 100 or above)

Disciplinary Communication Requirement (DC): Students satisfy this requirement by completing courses MATH 100 and either MATH 194 or MATH 195. The DC course requirement must be taken at UCSC.