RAMAPO COLLEGE OF NEW JERSEY SAMPLE MATH MAJOR SCHEDULE^{ODD YEAR*} TRADITIONAL MAJOR

Last updated 1/20/2009

Sample 1. Beginning with Calculus

	Fall	Spring
Freshman	Calculus I Computer Science I Physics I with Calculus	Calculus II Discrete Structures
Sophomore	Calculus III Linear Algebra	Calculus IV (Geometry, Numerical Analysis, Probability, Advanced Topics)
Junior	Differential Equations Introduction to Analysis (Statistics)	Abstract Algebra (Probability, Number Theory, Advanced Topics)
Senior	History of Mathematics (Statistics)	(Geometry, Numerical Analysis, Probability, Advanced Topics)

Sample 2. Beginning with Precalculus

	Fall	Spring
Freshman	Precalculus	Calculus I Discrete Structures Computer Science I
Sophomore	Calculus II Linear Algebra Physics I with Calculus	Calculus III (Geometry, Numerical Analysis, Probability, Advanced Topics)
Junior	Calculus IV Introduction to Analysis (Statistics)	Abstract Algebra (Probability, Number Theory, Advanced Topics)
Senior	Differential Equations History of Mathematics (Statistics)	(Geometry, Numerical Analysis, Probability, Advanced Topics)

^{*} When Fall of Freshman year is an odd year, like 2009