

WAYS OF THINKING: QUANTITATIVE REASONING

Code	Title	Credits
CIS 2775	Discrete Methods and Models	3
CIS 2875	Principles of Data Analysis	3
CSCI 1060	Introduction to Computer Science: Scientific Programming	3
CSCI 1070	Introduction to Computer Science: Taming Big Data	3
MATH 1220	Finite Mathematics	3
MATH 1240	Mathematics and the Art of M.C. Escher	3
MATH 1250	Math Thinking in Real World	3
MATH 1270	Math Media: Reading News with Mathematical Eyes	3
MATH 1300	Elementary Statistics with Computers	3
MATH 1300X	Elementary Statistics with Computers	3
MATH 1320	Survey of Calculus	3
MATH 1400	Pre-Calculus	3
MATH 1510	Calculus I	4
MATH 1520	Calculus II	4
MATH 2530	Calculus III	4
MATH 2660	Principles of Mathematics	3
POLS 2000	Methods in Political Science	4
PSY 2050	Foundations of Research Methods and Statistics	4
STAT 1100	Introduction to Statistics	3
STAT 1300	Elementary Statistics with Computers	3
STAT 2300	Intermediate Statistics	3