

QUANTITATIVE REASONING

Element 2A: Quantitative Reasoning

Students should select at least three (3) credit hours.

Code	Title	Hours
HON 304	Honors Seminar in the Mathematics Sciences:_____	3
MAT 105	Mathematics with Applications	3
MAT 112A	Algebra: Polynomials	1.5
MAT 112B	Algebra: Functions & Matrices	1.5
MAT 114	College Algebra	3
MAT 120	Trigonometry	3
MAT 122	Precalculus Mathematics	5
MAT 211	Applied Calculus	3
MAT 234	Calculus I	4
PHI 101	Logic and Critical Reasoning	3
PHI 101R	Logic and Critical Reasoning (Supported)	4
STA 100	Statistical Literacy: Numbers and Narratives	3
STA 100R	Statistical Literacy: Numbers and Narratives (Supported)	4
STA 215	Introduction to Statistical Reasoning	3
STA 270	Applied Statistics	4