

II. Mathematics

(1 course required)

1. To apply arithmetic, algebraic, geometric, higher-order thinking, and
2. To represent and evaluate basic mathematical information verbally,
3. To expand mathematical reasoning skills and formal logic to develop
4. To use appropriate technology to enhance mathematical thinking and
5. To interpret mathematical models such as formulas, graphs, tables and
6. To recognize the limitations of mathematical and statistical models.
7. To develop the view that mathematics is an evolving discipline,

TWU Course		TCCNS
		MATH 1332
MATH 1013	Introduction to Mathematics I	
MATH 1023	Introduction to Mathematics II	MATH 1333
MATH 1303	Elementary Analysis I	MATH 1314
MATH 1313	Elementary Analysis II	MATH 1316
MATH 1703	Elementary Statistics I	MATH 1342
MATH 1713	Elementary Statistics II	MATH 2342
MATH 2014	Introductory Calculus I	MATH 2413
MATH 2024	Introductory Calculus II	MATH 2414