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Contemporary mathematics (quantitative reasoning)

Do you want direct access to our course data? Contact us. MATHEMATICS 1332 Modern Mathematics (Quantitative Reasoning) CORE (3-3-0) CB 2701015119 designed for non STEM (science, technology, engineering and mathematics) majors. Topics include introductory treatment sets and logic, financial maths, probability and statistics for relevant applications. The number brain, proportional justification, assessment, technology and communication should be included throughout the course. May include additional topics. Prerequisite: Comply with TSIs, which are the standard of mathematics college readiness Authors: 3, Lecture Hours: 3, Lab Hours 0 Prerequisites: TMTH 0132 Co-Props: None Description: Designed for non-STEM (Science, Technology, Engineering and Mathematics) majors. Topics include introductory treatment sets and logic, financial maths, probability and statistics for relevant applications. The number brain, proportional justification, assessment, technology and communication should be included throughout the course. May include additional topics. MATH 1332 – MODERN MATHEMATICS (Quantitative Recital) General Mathematics Course, designed for nonSTEM (science, technology, engineering and mathematics) majors. Topics include introductory treatment sets and logic, financial maths, probability and statistics for relevant applications. The number brain, proportional justification, assessment, technology and communication should be included throughout the course. May include additional topics. In meeting the NCTC Core Curriculum requirement After graduation, students can: Apply language and sets of characters. Specify the validity of the argument or sentence and provide mathematical evidence. Solve problems with math finance. Demonstrate a fundamental probability/counting technique and apply these methods to solve problems. Interpret and analyze different data representations. Demonstrate the ability to choose and analyse mathematical models for solving problems in the real world, including, but not limited to, personal finance, health literacy and active citizenship. Grade Basis: L Credit Hours: 3 Lecture Hours: 48.0 Limitations: Must meet TSI College Readiness Standard in Mathematics Designed for non-STEM (science, technology, engineering and mathematics) major. Topics include introductory treatment sets and logic, financial maths, probability and statistics for relevant applications. The number brain, proportional justification, assessment, technology and communication should be included throughout the course. Additional topics, such as selecting and analyzing models to solve problems in the real world. Prerequisite: MATH 0023, MATH 0022, or satisfactory placement scores. (TSI scores: 350 or more).