

Syllabus Math 186, Precalculus
4 credit hours

Semester:	Spring 2010, MON/WED 10:00 am – Noon
Prerequisite:	Math 137, Intermediate Algebra
Instructor:	Lou Doboie ldoboie@trcc.commnet.edu 860-857-4067
Office Hours:	By appointment
Text:	<u>Precalculus, 5th edition</u> , J Stewart, L Redlin & S Watson
Supplementary Material:	TI-84 Calculator
Description:	This course will prepare students for Calculus I. Topics will include: polynomials & rational functions (and their graphs), quadratic & absolute inequalities, radical expressions, systems of equations, exponential & logarithmic functions, trigonometric functions, trigonometric identities and applications.
Grading:	3 Exams (each worth 25 points) 1 Final Exam (worth 25 points)
Attendance:	Required for Apprentice Program
Participation:	Completion of homework, classroom participation and preparation for tests is essential for your success in this course.
Plagiarism & Academic Honesty:	At TRCC, we expect the highest standard of academic honesty. The Board of Trustees' Proscribed Conduct Policy prohibits cheating on examinations, unauthorized collaboration on assignments, and unauthorized access to examinations or course materials. Plagiarism will not be tolerated.