

During the semester homework and course updates will be posted at

www.math.tamu.edu/~robles/622/ .

E-mail. I will be contacting the class through the TAMU e-mail system. Be sure to check your account regularly, or have those e-mails forwarded to your preferred account. *I've already sent the class an e-mail. Contact me if you did not receive it.*

Prerequisites. We will use some basic concepts from Linear Algebra and Topology. See, for example, the appendices of Lee's text.

Course description. This is the first semester of a year-long graduate course in differential geometry.

Instructor. Dr. Robles | robles@math.tamu.edu | Milner 327 | x5-7939 | office hours by appointment.

References. Our primary reference is *Introduction to Smooth Manifolds* by John M. Lee. See the course webpage for a list of the chapters that we will cover. Additional sources are listed on the course webpage.

Grades. Weekly homework assignments (50%), two midterms (15%) and a final exam (20%).

Dates. Midterm 1: Friday, March 05. Midterm 2: Friday, April 09. Final Exam: Monday, May 10, 10:30 - 12:30.

Grade complaints. If you think a homework or exam was graded incorrectly you have one week from the time the graded assignment was returned to you to bring the issue to the instructor's attention. No complaints after that time will be considered.

Scholastic dishonesty. Copying work done by others, either in-class or out of class, is an act of scholastic dishonesty and will be prosecuted to the full extent allowed by University policy. Collaboration on assignments, either in-class or out-of-class, is forbidden unless permission to do so is granted by your instructor. For more information on university policies regarding scholastic dishonesty, see *University Student Rules*.

Academic Integrity Statement. An Aggie does not lie, cheat or steal or tolerate those who do.

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legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Department of Student Life, Disability Services Office, in Room B118 of Cain Hall or call 845-1637.