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Differential Forms and Applications by M. do Carmo (Springer). Main topics: Differential Manifolds (Review of multivariable calculus and Chapter 3) Differential Forms (Chapter 1) Integration on Manifolds (Chapter 4) Differential Geometry of surfaces (Chapter 5)

MATH 437 - Differential Forms and Their Applications
Differential Forms and Applications, Springer Verlag, Universitext, 1994 Manfredo P. do Carmo — Selected Papers (ed. Ketj Tenenblat), Springer, 2012, first volume of the collection " Selected Works of Outstanding Brazilian Mathematicians " Eduardo Wagner, Augusto Cezar de Oliveira Morgado, Manfredo Perdigão do Carmo.

Manfredo do Carmo - Wikipedia
Differential Forms and Applications (Universitext) by Manfredo P. Do Carmo | 4 Oct 2013. 4.1 out of 5 stars 4. Paperback £ 39.99 £ 39. 99 ... by Manfredo P. do Carmo and Ketj Tenenblat | 30 Apr 2012. Hardcover £ 119.99 ...

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Differential Forms and Applications by Manfredo P. do Carmo , [1994]; Other References: An Introduction to Manifolds by Loring W. Tu, [2011]. Vector Calculus, Linear Algebra and Differential Forms by John H. Hubbard and Barbara Burke Hubbard. Prerequisites: Calculus and Linear Algebra.

Manifolds and Differential Forms: MATH 3210
Our main reference is the book "Differential Forms and Applications" by Manfredo P.do Carmo. After you skim over the book, you can choose one chapter (or project) you are interested in. There will be no regular meeting, however, during the semester you will give a presentation and hand in a short report.

Seminar: Differential forms and their use
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Having tried for about 2 years now to penetrate differential forms, this is the first book I've encountered that is actually a decent work of education rather than some black art. Others can glow with odd insights of the author, but few like this give the reader the regular eureka experience of understanding - that points reached have actually been reached, and the key concepts assimilated.