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## Topics Will Include The Levi-Civita Connection,

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Riemannian Geometry (L24)Basic Knowledge On Local Riemannian Geometry (curvature, Geodesics Etc.) And Lie Groups. The Course Di Erential Geometry O Ered In The Michaelmas Term Is The Ideal Pre-requisite. Introductory Reading 1. M.P. Do Carmo, Riemannan Geometry, Boston: Birkh Auser, 1993. 2. S. Gallot, D. Hulin And J. Lafontaine, Feb 4th, 2024

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