

Introduction to Cosmological Models: A Short Course

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This is a second step on the path to parts I and II of [Introduction to Cosmological Models](#) notes, but the arts of this rough version were polished for inclusion in the later bundled notes.

Entitled "**Minicourse on Cosmological Spacetimes Based on Special Relativity**", it introduces simple cosmological spacetime metrics, and then the mathematical description of such spacetimes with high symmetry. Curvature calculations are performed for constant curvature spaces and spacetimes, then the Einstein equations and perfect fluid equations.

- [icm1985.pdf](#), 28 pages, MEG

COSMOLOGICAL MODELS : A SHORT COURSE (TOOSHORT)

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Spring 1985
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*These notes were never intended for
student consumption - they are basically
just sloppy lecture notes.*

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