School of Mathematics

Module MA4448 — General relativity

2009-10

(SS Theoretical Physics, SS Mathematics)

Lecturer: Dr. Calin Lazaroiu

Requirements/prerequisites: prerequisites: 241, MA3429, 431

Duration: Hilary term, 11 weeks

Number of lectures per week: 3 lectures including tutorials per week

Assessment:

End-of-year Examination: This module will be examined jointly with MA3429 in a 3-hour examination in Trinity term, except that those taking just one of the two modules will have a 2 hour examination.

Description: (Preliminary.) Similar to General Relativity in previous module 442. Refer to http://www.maths.tcd.ie/pub/official/Courses08-09/442.html

May 1, 2009