



## Int 94LT, Winter 2012

### Course Information

#### Meeting Time:

The course meets Tuesdays from 2:00-2:50 in Phelps 1445.

#### Text:

Brian Greene, *The Elegant Universe*, W. W. Norton, 1999.

#### Video:

*The Elegant Universe*, three NOVA episodes. The video will be shown in class. If you miss the showing in class or wish to view the video again, you can view it online (as a streaming video) at <http://www.pbs.org/wgbh/nova/elegant/program.html>.

#### Instructor:

[David R. Morrison](#), 6708 South Hall, 893-8309, [drm@math.ucsb.edu](mailto:drm@math.ucsb.edu)

#### Instructor's Office Hours:

Wednesday 11-12

#### Home Page:

on GauchoSpace: <https://gauchospace.ucsb.edu/>

#### Course Schedule:

January 10: Introductory Meeting

January 17: Discussion of Chapters 1-3

January 24: Discussion of Chapters 4-5

January 31: Part I of the video

February 7: Discussion of Chapters 1-5 and part I of the video

February 14: Discussion of Chapters 6-8

February 21: Part II of the video

February 28: Discussion of Chapters 9-10

March 6: Part III of the video

March 13: Discussion of Chapters 11-13

#### Course Requirements:

There will be a 3-5 page paper due at the end of the quarter. A list of possible topics will be provided towards the middle of the quarter, or you can propose your own topic.

#### Grading:

Grading is pass/fail. Your grade will be based on class attendance, participation in discussions, and the term paper.