

Indian Institute of Technology Kanpur  
Department of Mathematics and Statistics  
**Course.** MTH441: Linear Regression and ANOVA  
**Instructor.** Dr. Satya Prakash Singh  
**First Course Handout (FCH)**

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## 1 Syllabus

Please visit <https://www.iitk.ac.in/math/index.php/2014-05-21-10-30-47/courses> and look for MTH441.

## 2 References

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## 3 Schedule and Venue

**Lectures Time Slot:** Monday, Wednesday and Friday 17:10-18:00 Venue: L02

**Lab:** Tuesday 17:10-18:00  
CC02, Room No. 301, New Core Lab,

## 4 Evaluation

- Final Exam (End semester): 45%
- Midsem Exam: 35%
- Quizzes: 20%