ESO207A

COURSE DETAILS

The textbook for the course is Introduction to Algorithms by Cormen, Leiserson, Rivest and Stein, 3rd edition. You can procure the Indian reprint of this edition of the book.

The course will comprise of the usual one midterm and one final examination. There would be 4 written assignments, to be submitted in the class and 4 programming assignments which would be evaluated on SPOJ. Three quizzes are planned.

Course weightages

Homeworks: 8 Programming Assignments: 24 Quizzes: 24 MidSem: 17 End Sem: 27

Total:100

Course calendar

HW1 16/8 Due: 25/8 23/8 HW2 4/9 Due 13/9

Mid sem 18/9-23/9

HW3 11/10 Due 23/10 Hw4 3/11 Due 13/11

Prog1: 14/8 30/8 Prog 2: 1/9 14/9 Prog 3: 11/10 27/10 Prog 4: 30/10 14/11

Quiz 1: 26/8 Saturday 9am-1030am Quiz 2: 14/10 Saturday 10am -12noon

Quiz 3: 11/11 Saturday 10am-12noon

Last date for dropping the course without any particular reason is September 1. After that, one would need a medical reason for some other emergency reason to drop the course.

Teaching Assistants and assignment of students to sections along with Section TA. This assignment is valid for Quiz 1 and HW1. A reassignment will happen thereafter.

E1 Mahesh Sreekumar mahesr@cse.iitk.ac.in 12554-14280

E2 Divyanshu Shende divush@cse.iitk.ac.in 14297-14581

E3 Abhishek Maheshwari amahesh@cse.iitk.ac.in 14583-150106

E4 Kapil Dolas kapildd@cse.iitk.ac.in SPOJ 150110-150326(Students with roll no in this

range are re-distributed to remaining TAs)

E5 Aditi Patil aditiyp@cse.iitk.ac.in 150327-150571

E6 Arham Chopra archop@cse.iitk.ac.in 150572-150764

E7 Saksham Sharma sakshams@cse.iitk.ac.in 150770- 160130

E8 Kritagya Dabi kdabi@cse.iitk.ac.in 160140-160566

E9 Anil Kumar Gupta akgupta@cse.iitk.ac.in 160567-160831

Nitish Joshi njoshi@cse.iitk.ac.in SPOJ

Regarding SPOJ queries, contact Nitish Joshi and Kapil Dolas.