



TEQIP Short Course on Combustion: Fundamentals & Applications 16– 26 November 2016

1. Given topic was:

- Too short: 1
- Right length: 24
- Too long: 1

2. In your opinion, was this course

- Introductory: 6
- Intermediate: 13
- Advanced: 5
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3. Please rate the following

	Excellent	V. Good	Good	Fair	Poor
Course overall	9	11	5		
Course instructor	13	12	1		
Quality of presentation	9	13	4		
Course material	9	11	7		
Video and acoustics	7	10	7	1	

4. Would you recommend this course?

- Definitely not recommend: 1
- Unlikely to recommend: 0
- Recommend with reservations: 0
- Likely to recommend: 9
- Recommend with enthusiasm: 13

5. What are the strengths of the course?

- The experience of the professors which was shared during the course work was very effective.
- Course contents are properly chosen and are discussed in good length.
- This course started from fundamentals.
- Professors are well talented in the area of combustion.
- Good explanation of the topics with mathematics.
- Knowledge of the faculty. He has a big experience & incredible knowledge in this field.

- Faculty.
- Highly experience person like or Suresh Agarwal from which getting knowledge is very good for this course.
- The real time explanation & example with research (on-going & published)
- Extra ordinary numerical skills of the faculties handled strict time, proper presentations.
- Course focused on fundamentals aspects as well as numerical and practical application point of view.
- Explanation has been given from research work.
- Basic fundamental on the combustion.
- Course strength good all combustion fundamental are covered.
- Concept were made clear.
- Basic level understanding is mainly focussed.
- Course content having lot of experimental data.
- Duration is appropriate.
- Combustion is the key phenomenon in all the power generating systems and must be clearly understood.
- Results from experimental and numerical data.
- Scholar expertise plus knowledge in the area of subject, environment of course.
- Lectures delivered by researchers.
- Course instructions and material.
- At introductory level the course has been useful to get a good & complete grasp of combustion

6. How could the course be improved

- Can be go for advanced combustion.
- This course requires more teaching learning hours plus some more sessions on experimental and computational treatment of problems.
- Implements simulation work training.
- More practical session.
- If interactions made with more videos & images it will be better to understand from our side.
- To take some of the example of combustion design and analysis by both simulation and experimental result based methods.
- Needs also give some hands on training in combustion related numerical problems.
- More problem solving.
- Some level of problem solving involving software such as ANSY, to have an overall idea.
- Some advanced combustion topics can be added.
- Already improved.
- This course could be improved by having more hands on sessions and software workshop.
- Including tutorial problems.
- Research centre visit, practical approach – 30% would help to understand.

- If tutorial type sessions are arranged, then it will further improve the course benefits.
- Accommodation and food could have been arranged in the same hall, hard copy of a good book could have been given.
- More problem solving.
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7. What did you most appreciate/enjoy/think was best about the course?

- The visual aids used during the course.
- Lab visits and the break.
- All the instructors are highly knowledgeable in their areas.
- Course materials is very useful.
- The lectures by Prof. S. Aggarwal and Dr. Ashok De.
- IITK has done this course in excellent manner.
- Lab visit.
- I know the depth about combustion, so it is most enjoyable thing for me.
- The instructors.
- Getting whole concept about going on research in combustion field.
- Admired by the personality of Suresh Agarwal sir, In spite of his age factor he stood from 9:00 am to 4:00 pm all along and made a beautiful and in depth presentation.
- To focus on fundamentals and explanation by simulation and experimental results.
- Best course I have joined
- Structure of course.
- The environment was good for a better understanding.
- The course is delivered in proper way which was very interesting & very easy to understand.
- Course pattern.
- The stay and pleasant atmosphere at the campus.
- Clear explanation of fundamental concepts.
- Scholar's expertise plus campus atmosphere.
- Lecture sessions and lab visits.
- Prof. Suresh Aggarwal's enthusiasm in including recent data was highly motivating.
- Interaction with course coordinators, open discussion course materials.