

# TEQIP Workshop on Machining Dynamics

18-22 July 2016

## Student Feedback

### Workshop

<i>Questions</i>	<i>Excellent</i>	<i>Good</i>	<i>Ordinary</i>
Clarity of communication about workshop	08	02	00
Organization of the sessions	10	00	00
Quality of lectures	05	05	00
Effectiveness of discussions	05	04	01
Effectiveness of learning experience	04	06	00
	<i>Appropriate</i>	<i>Short</i>	<i>Long</i>
Duration of workshop	05	05	00
	<i>Definitely</i>	<i>Maybe</i>	<i>No</i>
Would you like to have more such sessions?	10	00	00
Would you like e-lectures by experts on special topics?	09	00	00
Suggest specific topic that you would like additional expert lectures on	<ul style="list-style-type: none"> <li>• Laminates &amp; composites (Material Science)</li> <li>• Composite Materials</li> <li>• Non traditional machining, composite materials, superconductors joining process.</li> <li>• Soft computing technique along with MATLAB</li> <li>• Mathematical modelling in machining.</li> <li>• Robotics.</li> <li>• MATLAB, Ansis software learning</li> <li>• Vibration control in MK tool structure.</li> </ul>		
Additional Suggestions	<ul style="list-style-type: none"> <li>• Please also orientate us about the career or future scope as we are related to design engg.</li> <li>• All lectures should be in morning session and lab sessions in evening afternoon session.</li> <li>• Arrange such workshops again.</li> <li>• 5 days time is not sufficient for such like innovative workshop. Please increase number of days and decrease time duration little bit per day.</li> <li>• There should be more lectures from industry people.</li> </ul>		

## Learning

<i>Questions</i>	<i>Yes</i>	<i>No</i>	
Do you get enough class projects?	08	00	
Is the learning adequate?	08	00	
Do you have sufficient resources for laboratory courses?	07	01	
What is your area of specialization	<ul style="list-style-type: none"> <li>• Design &amp; Production Engg. (Laminates &amp; composite)</li> <li>• Composite Materials.</li> <li>• Unconventional Machining/LBM</li> <li>• Productivity and industrial Engg.</li> <li>• Manufacturing</li> <li>• MTD</li> <li>• Robotics</li> <li>• Manufacturing Science &amp; Technology</li> </ul>		
	<i>Sufficient</i>	<i>inadequate</i>	
Is the library/journal support/e-connection adequate?	05	02	
	<i>Definitely</i>	<i>Maybe</i>	<i>No</i>
Would you like to have common (TEQIP) repository of course	06	00	00
Would you like to visit IITK to attend specialized courses?	08	00	00
Would you like MOOCS/e-resources based courses?	08	00	00
How can TEQIP help improve your learning?	<ul style="list-style-type: none"> <li>• Please arrange at least one workshop on laminates &amp; composite, so that it could help me to improve my project or thesis quality.</li> <li>• By conducting workshops and conferences.</li> <li>• By the proper communication before starting workshops by mail/sms.</li> <li>• By conducting laboratory experiments that gives practical value and by helping in using IIT Kanpur laboratory to TEQIP funded institutions so that they can learn and improve quality of students.</li> <li>• Providing e-resources.</li> <li>• Upload practical or e-lab.</li> </ul>		

## Research

<i>Questions</i>	<i>Definitely</i>	<i>Maybe</i>	<i>No</i>
Would you like to visit an IIT for a short visit /internship/post- doctoral stint, if offered (via TEQIP)?	09	00	01
Would you like to share/use research infra- structure at IITK, if made available?	09	01	00
Would you like to conduct collaborative research with IITK faculty?	09	01	00
Would you like lectures by experts (Indian and international) on niche research areas/topics?	10	00	00
Do you want special-topic conferences?	09	01	00
How can TEQIP help improve your research?	<ul style="list-style-type: none"> <li>• Please arrange some conferences on “Laminates &amp; Composite”.</li> <li>• By organizing class room course on recent developments in various fields of mechanical engineering.</li> <li>• By providing this type of workshops to us for a long duration.</li> <li>• Please help us by giving opportunity to work at IITK collaborative research work this will definitely help in improving my research.</li> <li>• Providing lab facilities.</li> <li>• Please Provide more such kind of workshops</li> <li>• Give up facility to conduct our ideas.</li> <li>• It provides the opportunity to meet experts in a specific area.</li> </ul>		