









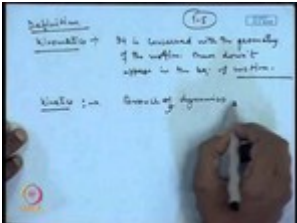


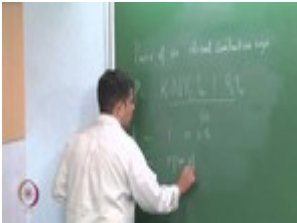












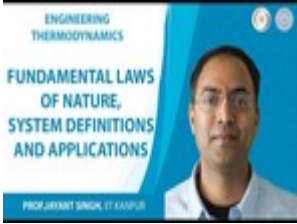






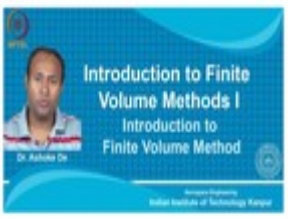

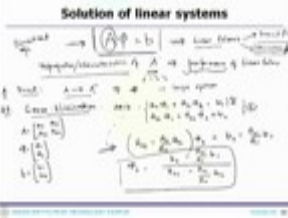






# AEROSPACE ENGINEERING (40 COURSES)

<p>Introduction to Aerospace Propulsion</p>	<p>Jet Aircraft Propulsion</p>	<p>Turbomachinery Aerodynamics</p>	<p>Aero Elasticity</p>	<p>Foundation of Scientific Computing</p>
<p></p> <p><a href="#"><u>101101001</u></a></p>	<p></p> <p><a href="#"><u>101101002</u></a></p>	<p></p> <p><a href="#"><u>101101058</u></a></p>	<p></p> <p><a href="#"><u>101104005</u></a></p>	<p></p> <p><a href="#"><u>101104013</u></a></p>
<p>Instability and Transition of Fluid Flows</p>	<p>Introduction to Helicopter Aerodynamics and Dynamics</p>	<p>Introduction to Propulsion</p>	<p>Jet and Rocket Propulsion</p>	<p>High Speed Aero Dynamics</p>
<p></p> <p><a href="#"><u>101104015</u></a></p>	<p></p> <p><a href="#"><u>101104017</u></a></p>	<p></p> <p><a href="#"><u>101104018</u></a></p>	<p></p> <p><a href="#"><u>101104019</u></a></p>	<p></p> <p><a href="#"><u>101105024</u></a></p>
<p>Space Flight Mechanics</p>	<p>Introduction to Aerodynamics</p>	<p>Acoustic Instabilities in Aerospace Propulsion</p>	<p>Aerospace Propulsion</p>	<p>Flight Dynamics II (Stability)</p>
<p></p> <p><a href="#"><u>101105030</u></a></p>	<p></p> <p><a href="#"><u>101105059</u></a></p>	<p></p> <p><a href="#"><u>101106031</u></a></p>	<p></p> <p><a href="#"><u>101106033</u></a></p>	<p></p> <p><a href="#"><u>101106042</u></a></p>

<p>Gas Dynamics</p>	<p>Introduction to CFD</p>	<p>Advanced Control System Design for Aerospace Vehicles</p>	<p>Optimal Control, Guidance and Estimation</p>	<p>NOC:Introduction to Airplane Performance</p>
 <p><a href="#">101106044</a></p>	 <p><a href="#">101106045</a></p>	 <p><a href="#">101108047</a></p>	 <p><a href="#">101108057</a></p>	 <p><a href="#">101104061</a></p>
<p>NOC:Stability and control of aircraft</p>	<p>Combustion</p>	<p>NOC:Aircraft Dynamic Stability and Design Stability Augmentation System</p>	<p>NOC:Engineering Thermodynamics</p>	<p>NOC:Introduction to Experiments in Flight</p>
 <p><a href="#">101104062</a></p>	 <p><a href="#">101106037</a></p>	 <p><a href="#">101104064</a></p>	 <p><a href="#">101104063</a></p>	 <p><a href="#">101104066</a></p>
<p>NOC:Introduction to Ancient Indian Technology</p>	<p>NOC:Engineering Thermodynamics (2017)</p>	<p>NOC:Combustion in Air breathing Aero Engines</p>	<p>NOC:Aircraft Design</p>	<p>NOC:Aircraft Maintenance</p>
 <p><a href="#">101104065</a></p>	 <p><a href="#">101104067</a></p>	 <p><a href="#">101108068</a></p>	 <p><a href="#">101104069</a></p>	 <p><a href="#">101104071</a></p>

<p>NOC:Fundamentals Of Combustion-I</p>	<p>NOC:Fundamentals of Combustion (Part 2)</p>	<p>NOC:Design of fixed wing Unmanned Aerial Vehicles</p>	<p>NOC:Introduction to Finite Volume Methods-I</p>	<p>NOC:Advance Aircraft Maintenance</p>
 <p><a href="#">101104070</a></p>	 <p><a href="#">101104072</a></p>	 <p><a href="#">101104073</a></p>	 <p><a href="#">101104074</a></p>	 <p><a href="#">101104075</a></p>
<p>NOC:Introduction to Finite Volume Methods-II</p>	<p>NOC:Satellite Attitude Dynamics and Control</p>	<p>NOC:Introduction to Aerospace Engineering</p>	<p>NOC:Introduction to Rocket Propulsion</p>	<p>NOC:Vibration and Structural Dynamics</p>
 <p><a href="#">101104076</a></p>	 <p><a href="#">101105077</a></p>	 <p><a href="#">101101079</a></p>	 <p><a href="#">101104078</a></p>	 <p><a href="#">101105081</a></p>