

Course No.	Course Title	Credits	Pre-requisite	Learning Type
0706478	Renewable Energy Resources Lab	1	0706479	Face-to-face
<p>Understand the concept of solar radiation. The operation of solar cell, and the operation of solar module connection. Understand the concept of wind energy, the operation of wind turbines, and the operation of wind turbines connection. Understand the concept of hydroelectricity, the operation of hydro turbines, and the operation of hydro turbines connection. The connections of these systems and resources with smart power grid.</p>				