



## H-Form ECE 432

A Brief Course Description			
<b>College</b>	Engineering		
<b>Department/ Program</b>	Electrical Engineering - Renewable Energy		
<b>Course Name</b>	Smart Grid Systems		
<b>Course Code</b>	ECE 432		
<b>Year / Level</b>	5/10		
<b>Credit Hours</b>	3		
<b>Contact Hours</b>	Lecture:3	Lab/Tutorial: 0	Training: 0
<b>Language</b>	English		
<b>Course Type</b>	<input type="checkbox"/> University <input type="checkbox"/> College <input type="checkbox"/> Department <input checked="" type="checkbox"/> Program		
	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Elective		
<b>Pre-requisites Course</b>	ECE 332		
<b>Co-Requests</b>	-		
<b>Course Description</b>	Fundamental of smart city & Infrastructure, Planning and development of Smart city Infrastructure, Intelligent transport systems, Management of water resources and related infrastructure, Infrastructure Management system & Policy for Smart city.		