

**School Name: School of Engineering**  
**Department Name: Mechanical Engineering**  
**Programme Name: M. TECH-MECHATRONICS**  
**Scheme: 2015-2016**

<b>SEMESTER III</b>							
<b>S.N o.</b>	<b>COURSE CODE</b>	<b>COURSE NAME</b>	<b>SEM</b>	<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>
1	MEC651	Mechatronics Lab	3	0	0	4	2
2	MEC600	Comprehensive examination	3	3	0	3	<b>3</b>
3	GUC501	Seminar	3	3	0	3	3
4	MEC698	Dissertation-1	3	-	-	-	15
<b>List of Electives</b>							
		<b>Elective-3</b>					
1	MEC672	Industrial Automation	4	3	0	0	3
		<b>Elective-4</b>					
1	MEC561	Computational Fluid Dynamics	4	3	0	0	3
		<b>Elective-5</b>					
1	MEC675	Energy Smart Materials	4	3	0	0	3
<b>SEMESTER IV</b>							
4	MEC699	Dissertation-2	4	-	-	-	15