

**SEMESTER I**

<b>Subject Name</b>	<b>Subject Type</b>	<b>Subject Code</b>	<b>Subject Credit</b>
Construction Management	Professional Core	3CEM101	4
Advance Construction Techniques	Professional Core	3CEM102	4
Construction Finance and Accounting	Professional Core	3CEM103	3
Human Resource Management	Professional Core	3CEM104	3
Software Tools I	Professional Core	3CEM105	2
Communication Skills	Professional Core	3CEM106	2

**SEMESTER II**

<b>Subject Name</b>	<b>Subject Type</b>	<b>Subject Code</b>	<b>Subject Credit</b>
Construction Contracts Management	Professional Core	3CEM201	5
Resource Management	Professional Core	3CEM202	5
Value Engineering	Professional Core	3CEM203	4
Management Information Systems	Professional Core	3CEM204	3
Software Tools II	Professional Core	3CEM205	2
Research Methodology	Professional Core	3CEM206	3

**SEMESTER****III**

<b>Subject Name</b>	<b>Subject Type</b>	<b>Subject Code</b>	<b>Subject Credit</b>
Mechanical Electrical Plumbing	Professional Core	3CEM301	4
Advance Quantity Survey	Professional Core	3CEM302	4
Statistical Techniques & Analysis in Construction	Professional Core	3CEM303	3
Strategic Management	Professional Core	3CEM304	3
Seminar	Professional Core	3CEM305	2
Operational Research in Construction	Professional Core	3CEM306	4
Construction Site Training (After Sem-II)	Professional Core	3CEM307	3

**SEMESTER****IV**

<b>Subject Name</b>	<b>Subject Type</b>	<b>Subject Code</b>	<b>Subject Credit</b>
Dissertation	Specialization	3CEM401	15
Construction Management Training (After Sem-III)	Regular	3CEM402	3



