

**List of Nptel Experiments: Software Project Management MTCE707(A)**

<b>Software Project Management</b>		
<b>S. No</b>	<b>Topic</b>	<b>Nptel Virtual Links</b>
1	Introduction to Software Engineering-Challenges	<a href="http://nptel.ac.in/courses/106101061/1">http://nptel.ac.in/courses/106101061/1</a>
2	Introduction to Software Engineering	<a href="http://nptel.ac.in/courses/106101061/2">http://nptel.ac.in/courses/106101061/2</a>
3	Overview of Phases	<a href="http://nptel.ac.in/courses/106101061/3">http://nptel.ac.in/courses/106101061/3</a>
4	Overview of Phases	<a href="http://nptel.ac.in/courses/106101061/4">http://nptel.ac.in/courses/106101061/4</a>
5	Requirements Engineering / Specification	<a href="http://nptel.ac.in/courses/106101061/5">http://nptel.ac.in/courses/106101061/5</a>
6	Formal Specification	<a href="http://nptel.ac.in/courses/106101061/6">http://nptel.ac.in/courses/106101061/6</a>
7	Algebraic Specification Methods	<a href="http://nptel.ac.in/courses/106101061/7">http://nptel.ac.in/courses/106101061/7</a>
8	Systems Modeling Overview	<a href="http://nptel.ac.in/courses/106101061/8">http://nptel.ac.in/courses/106101061/8</a>
9	Process Modeling - DFD , Function Decomp	<a href="http://nptel.ac.in/courses/106101061/9">http://nptel.ac.in/courses/106101061/9</a>
10	Process Modeling - DFD, Function Decomp	<a href="http://nptel.ac.in/courses/106101061/10">http://nptel.ac.in/courses/106101061/10</a>
11	Data Modeling - ER Diagrams, Mapping	<a href="http://nptel.ac.in/courses/106101061/11">http://nptel.ac.in/courses/106101061/11</a>
12	Data Modeling - ER Diagrams, Mapping	<a href="http://nptel.ac.in/courses/106101061/12">http://nptel.ac.in/courses/106101061/12</a>
13	Production Quality Software - Introduction	<a href="http://nptel.ac.in/courses/106101061/13">http://nptel.ac.in/courses/106101061/13</a>
14	Software Design - Primary Consideration	<a href="http://nptel.ac.in/courses/106101061/14">http://nptel.ac.in/courses/106101061/14</a>
15	Design Patterns	<a href="http://nptel.ac.in/courses/106101061/15">http://nptel.ac.in/courses/106101061/15</a>
16	Class and Component Level Design	<a href="http://nptel.ac.in/courses/106101061/16">http://nptel.ac.in/courses/106101061/16</a>
17	Architectural Design	<a href="http://nptel.ac.in/courses/106101061/17">http://nptel.ac.in/courses/106101061/17</a>
18	Software Testing - I	<a href="http://nptel.ac.in/courses/106101061/18">http://nptel.ac.in/courses/106101061/18</a>
19	Software Testing - II	<a href="http://nptel.ac.in/courses/106101061/19">http://nptel.ac.in/courses/106101061/19</a>
20	Structural Programming and Some implementation	<a href="http://nptel.ac.in/courses/106101061/20">http://nptel.ac.in/courses/106101061/20</a>
21	Software Metrics and Quality	<a href="http://nptel.ac.in/courses/106101061/21">http://nptel.ac.in/courses/106101061/21</a>
22	Verification and Validation	<a href="http://nptel.ac.in/courses/106101061/22">http://nptel.ac.in/courses/106101061/22</a>
23	Case Study	<a href="http://nptel.ac.in/courses/106101061/23">http://nptel.ac.in/courses/106101061/23</a>
24	Case Study	<a href="http://nptel.ac.in/courses/106101061/24">http://nptel.ac.in/courses/106101061/24</a>
25	Software Evolution	<a href="http://nptel.ac.in/courses/106101061/25">http://nptel.ac.in/courses/106101061/25</a>
26	Agile Development	<a href="http://nptel.ac.in/courses/106101061/26">http://nptel.ac.in/courses/106101061/26</a>
27	Software Reuse CBSE	<a href="http://nptel.ac.in/courses/106101061/27">http://nptel.ac.in/courses/106101061/27</a>
28	Reuse Continued	<a href="http://nptel.ac.in/courses/106101061/28">http://nptel.ac.in/courses/106101061/28</a>
29	Introduction to Project Management	<a href="http://nptel.ac.in/courses/106101061/29">http://nptel.ac.in/courses/106101061/29</a>
30	Project Scope Management	<a href="http://nptel.ac.in/courses/106101061/30">http://nptel.ac.in/courses/106101061/30</a>
31	Project Time Management	<a href="http://nptel.ac.in/courses/106101061/31">http://nptel.ac.in/courses/106101061/31</a>
32	Estimation - I	<a href="http://nptel.ac.in/courses/106101061/32">http://nptel.ac.in/courses/106101061/32</a>
33	Estimation - II	<a href="http://nptel.ac.in/courses/106101061/33">http://nptel.ac.in/courses/106101061/33</a>
34	Project Quality Management	<a href="http://nptel.ac.in/courses/106101061/34">http://nptel.ac.in/courses/106101061/34</a>
35	Quality Management Systems - I	<a href="http://nptel.ac.in/courses/106101061/35">http://nptel.ac.in/courses/106101061/35</a>

36	Quality Management Systems	<a href="http://nptel.ac.in/courses/106101061/36">http://nptel.ac.in/courses/106101061/36</a>
37	Project Configuration Management	<a href="http://nptel.ac.in/courses/106101061/37">http://nptel.ac.in/courses/106101061/37</a>
38	Project Risk Management	<a href="http://nptel.ac.in/courses/106101061/38">http://nptel.ac.in/courses/106101061/38</a>
39	Other PM Processes	<a href="http://nptel.ac.in/courses/106101061/39">http://nptel.ac.in/courses/106101061/39</a>