

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA**  
**(AUTONOMOUS)**  
**INFORMATION TECHNOLOGY**

**INDUSTRIAL/RESEARCH INTERNSHIP**

<b>Course Code</b>	20IT3781B/C	<b>Year</b>	IV	<b>Semester</b>	I
<b>Course Category</b>	PC	<b>Branch</b>	IT	<b>Course Type</b>	Practical
<b>Credits</b>	3	<b>L-T-P</b>	0-0-0	<b>Prerequisites</b>	-
<b>Continuous Internal Evaluation :</b>	0	<b>Semester End Evaluation:</b>	50	<b>Total Marks:</b>	50

<b>Course Outcomes</b>		
<b>Upon Successful completion of course, the student will be able to</b>		
CO1	Formulate problem analysis by gaining domain knowledge elaborate through modeling and implementation through state of the art technology available	L3
CO2	Design solutions for engineering problems that meet specific needs for the societal and environmental consideration.	L4
CO3	Usage of modern tools to get appropriate solutions for the given requirements	L3
CO4	Prepare proper documentation consisting of Software Requirements Specification (SRS), Modeling techniques, Development Strategies, Implementation and testing strategies as a member of individual / Team work.	L3

<b>Contribution of Course Outcomes towards achievement of Program Outcomes &amp; Strength of correlations(3:Substantial,2: Moderate, 1:Slight)</b>														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	1	2	2				1					3	2	2
CO2	1	2	2	1	1							3	2	2
CO3					1		1	3	2			2	2	2
CO4									2	2	2	2	2	2