

# **SHRI VENKATESHWARA UNIVERSITY**



## **Syllabus**

**M.TECH (Highway Engineering)**

**PART-TIME**

**(Two Years Post Graduation Programme)**

**(w.e.f. 2019-20)**

**SCHOOL OF ENGINEERING &  
TECHNOLOGY**

**Evaluation for M.Tech (Highway Engineering Part time)**

SEMESTER-VI													
Sl. No.	Subject Codes	Subject	Periods			Evaluation Scheme				End Semester		Total	Credit
			L	T	P	CT	TA	Total	PS	TE	PE		
1	WHE-621	Dissertation Phase – II	0	0	32				200		200	400	16
		Total											16

**Total Credits for the programme = 8 + 8 +10+10+16 +16 = 68**

## **DETAILED SYLLABUS**

**M.Tech. (Highway Engineering) VI Semester**

### **WHE-421: DISSERTATION PHASE- II**

**Course Type: Core; Instruction: L-T-P-C: 0-0-32 (16)**

**Course Outcomes:** *At the end of the course, students will be able to*

CO1	Define Research Problem Statement.
CO2	Critically evaluate literature in chosen area of research & establish Scope of work.
CO3	Develop Study Methodology.
CO4	Carryout Pilot Study.

#### **Detailed Syllabus:**

There is no prescribed syllabus. Students are required to search, collect and review various research articles published in chosen area of research. A student has to select a topic for his dissertation, based on his/her interest and the available facilities at the commencement of dissertation work. A student shall be required to submit a dissertation report on the research work carried out by him/her.

#### **READING:**

1. Conference / Seminar Proceedings.
2. Derek Swetnam, Writing Your Dissertation, 3<sup>rd</sup> Edition, Oxford, UK, 2004.
3. Handbooks / Research Digests.
4. Journal Publications.

