



# SILVER OAK UNIVERSITY

## Engineering and Technology (M.Tech.)

### Civil Engineering (Computer Aided Structural Analysis & Design)

#### Civil Engineering(CASAD) SEM-1 Teaching and Examination Scheme:

Sr. No	Subject Code	Effective From	Subject Name	Sem	Teaching Scheme			Credits	Evaluation Scheme				Total Marks
					L	T	P	C	Internal		External		
									Th	Pr	Th	Pr	
1		2020-21	Advanced Structural Analysis	1	2	0	0	2	40	-	60	-	100
2		2020-21	Structural Dynamics	1	3	0	2	4	40	20	60	30	150
3		2020-21	Design of Concrete Structures	1	3	0	2	4	40	20	60	30	150
4		2020-21	Design of Steel Structures	1	3	0	2	4	40	20	60	30	150
5		2020-21	Program Elective 1	1	3	0	2	4	40	20	60	30	150
6		2020-21	Research Methodology	1	2	0	0	2	-	20	-	80	100

Program Elective 1 - Advanced Concrete Technology / Advance Foundation Technology