

COURSE CODE	MIM103	STRENGTH OF MATERIALS (2016/2017) SPRING TERM
CRN	21599	
Day	Wednesday	
Hour	11.00-12.30	
Room	230	
WEEK	DAY	COURSE PLAN
1	8.Feb	INTRODUCTION, PROPERTIES OF MATERIALS, STRESS-STRAIN
2	15.Feb	INTERNAL FORCES DIAGRAMS
3	22.Feb	AXIALLY LOADED MEMBERS
4	1.Mar	PROBLEM SOLVING
5	8.Mar	SHEAR FORCE
6	15.Mar	TORSION
7	22.Mar	PROBLEM SOLVING
8	29.Mar	SPRING BREAK
9	5.Apr	MIDTERM EXAM
10	12.Apr	PURE BENDING
11	19.Apr	COMBINED BENDING AND SHEAR
12	26.Apr	DEFLECTION OF BEAMS
13	3.May	COMBINED BENDING AND AXIAL FORCE
14	10.May	BUCKLING
15	17.May	PROBLEM SOLVING