

Faculty of Engineering & Technology

Structural Mechanics 4

| Information : | | | | | | |
|--|--------|-------|---|---------------|----------------|-------------|
| Course Code : | SCMx16 | Level | : | Undergraduate | Course Hours : | 3.00- Hours |
| Department : Structural Engineering & Construction Management | | | | | | |
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| Description : | | | | | | |
| Elastic buckling of columns and beam columns, Introduction to plastic analysis of beams and frames, Approximate analysis of indeterminate plan structures, Membrane stresses in shells | | | | | | |

of revolution and cylindrical shells.