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Hibbler (2006), "Engineering Mechanics: Principles of Statics and Dynamics", Pearson Press 4.Irving H. Shames (2006), "Engineering Mechanics", Prentice Hall, 4th Edition, 2013. ... Statics deal with the condition of equilibrium of bodies acted upon by forces. Rigid body

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•Recall from Statics (refer to Hibbler Ch. 6.2 for refresher, but be careful of coordinate system) Shear Force-Moment Diagram Relationships  $dV/w = dz$   $dM/V = dz$   $+M +M +V +V +w$   $4 4 3 3 2 2 (z) (z) (z) dv w v dz EI dv V v dz EI dv M v dz EI 2 2 dv MEI dz$  Moment-Curvature Relationship (Eq. 10.1)

### Bending Deflection - Differential Equation Method

Product Design, Mechanics of Materials, and Solid Modeling. He is an active member of the SolidWorks Users Group and the American Society of Engineering Education ... Hibbler, R.C, Engineering Mechanics Statics and Dynamics, 8th ed, Prentice Hall. Hoelscher, Springer, Dobrovolny, Graphics for Engineers, John Wiley, 1968.

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