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John T. DeWolf, Professor of Civil Engineering at the University of Connecticut, joined the Beer and Johnston team as an author on the second edition of Mechanics of Materials. John holds a B.S. degree in civil engineering from the University of Hawaii and M.E. and Ph.D. degrees in structural engineering from Cornell University.

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The resultant of the internal forces for an axially loaded member is normal to a section cut perpendicular to the member axis. The force intensity on that section is defined as the normal stress. Beer and Johnston's Mechanics of Materials is the uncontested leader for the teaching of solid mechanics.

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