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Vector components may be expressed as products of the unit vectors with the scalar magnitudes of the vector components. F_x and F_y are referred to as the scalar components of F . $F = F_x i + F_y j$
May resolve a force vector ...

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The midterm will be based on Chapters 1-5 and sections 6.1-6.7. It will be one-hour, take-home, open-text book and open-notes exam. ... resultant force vector and a resultant couple vector,

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â€¢ The forces act at different points on a rigid body but but have the same magnitude, direction, and line of action. $\mathbf{F} = F \mathbf{r}$ and $\mathbf{r} \cdot \mathbf{r} = r^2$
â€¢ The forces produce the same moment about any point and are therefore, equipollent external forces.

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