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Example 7-4: Using the dot product The force shown has magnitude  $F = 20 \text{ N}$  and makes an angle of  $30^\circ$  to the ground Calculate the work done by this force, using the dot

**Physics for Scientists and Engineers I**

Physics for Scientists and Engineers I Dr Beatriz Roldán Cuenya University of Central Florida, Physics Department, Orlando, FL PHY 2048H

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Any vector can be expressed as the sum of two other vectors, which are called its components Usually the other vectors are chosen so that they are perpendicular to

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31-Jan-08 Paik p 26 Problem Solving Strategy Select a coordinate system One that minimizes the number of components you need to deal with Draw a sketch of the vectors Label each vector Draw the components of each vector From them, find the components of the resultant vector Obtain the resultant vector Use the Pythagorean theorem to find the magnitude and

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Office: Physics Building, room 233 Phone: 706-542-2492 Email: ngtho@uga.edu Topics: The course introduces the basic physical concepts of classical mechanics References: A standard reference for this course is: R D Knight, Physics for Scientists and Engineers, 4th edition (Pearson, Boston, 2015)

### **PHYSICS FOR SCIENTISTS & ENGINEERS I**

In the real world of experimental physics the true answer is almost never known The goal of any experiment is to learn about the unknown For most of you this is your first encounter with experimental physics Therefore, we need to concentrate on the techniques of performing experiments rather than on PHYSICS FOR SCIENTISTS & ENGINEERS I

### **Physics for Scientists and Engineers**

27-Jan-08 Paik p 2 Kinematics Describes motion while ignoring the agents (forces) that caused the motion For now, will consider motion in one dimension Along a straight line Will use the particle model A particle is a point-like object, has mass but infinitesimal size

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