

Industrial Technology

106-3 Power Transfer Technology. (2-4) A study of power transfer mechanisms used in industrial machines including those used for obtaining mechanical advantage (gears, pulleys, inclined planes, and levers), pneumatics, and hydraulics. The theory of operation and practical applications are stressed. Lab fee \$10.

In course descriptions, the digit following the course number is the number of semester credit hours. For example, ENGL 111-3 is a freshman level course worth 3 semester hours of credit. The numbers in parentheses following the course number (for example, 3-2) indicate the number of clock hours per week devoted to theory and practice, respectively. (WI) indicates that sections of this course will be offered as writing intensive.