Maintenance/Operations Courses

Maintenance, Installation & Repair
Scope and Sequence, Grades 9-12

Building/Home Maintenance
1/2 Credit, Gr. 9, 10, 11, 12
Course # 3780

Prerequisite: None. This course is for the individual who is faced with the task of repair and maintenance of a home or is preparing for employment in the custodial services. The course deals with repairs of existing structures rather than the installation of new facilities. Application of the information gained from this course can save the “do-it-yourselfer” time, money and frustration when performing building repairs. (Lab/Material fee required)

Plant Maintenance Capstone 3 & 4
1 Credit, Gr. 10, 11, 12
Course # 3783

Prerequisite: Building/Home Maintenance; Department Approval. This course provides entry-level training for future work as a maintenance worker in an institutional, business or industrial setting. It provides the necessary background for apprenticeship or further post-high school training in the building trades or in the field of maintenance.

World of Work RICE
1/2 Credit, Gr. 12
Course # 3796

Prerequisite: Enrollment in RICE. This classroom course teaches the student on-the-job survival skills for employment in trade and industry jobs. This course is taken at the same time students are in the Racine Industrial Cooperative Training Program. Information regarding employment in industry such as social security benefits, compensation and retirement, attitudes toward self, labor management relationships and industrial safety are covered.

RICE (Racine Industrial Cooperative Education)
2 Credits, Gr. 12
Course # 3797

Prerequisite: Concurrent enrollment or completion of a capstone course or approval of Technology Education Coordinator and enrollment in the course entitled, “World of Work” (3796). This training program between the school and community is arranged for selected seniors to gain experience on the job. Students must be enrolled in or have completed a technology course. Trainees are matched to a trade or industrial training station and are paid the minimum wage or more for 15-20 hours per week in the afternoon.