

INDUSTRIAL STUDIES (INDUSTDY)

For up-to-date information on when online courses are offered, see <https://www.uwplatt.edu/department/center-distance-learning/course-offerings> (<https://www.uwplatt.edu/department/center-distance-learning/course-offerings/>).

INDUSTDY 3950 Industrial Design for Production 3 Credits

Study of design principles, production methods, and simultaneous manufacturing techniques. Emphasis is on understanding and application of the design process. Laboratory activities focus on the design and production of a product.

Components: Laboratory, Class

Prereqs/Coreqs: P. INDUSTDY 1010 and INDUSTDY 1030 and INDUSTDY 1230 and Math placement level 15 or MATH 15 and (ENGLISH 1130 or ENGLISH 1040) and ENGLISH 1230

INDUSTDY 4950 Production Planning and Control 3 Credits

An investigation and study of the integrated approach of effective management practices associated with production planning, scheduling, and control. Operations strategy, quality of work life, global competition, lean manufacturing, forecasting methods, supply chain management practices, scheduling and plant facilities layout are stressed.

Components: Class

Prereqs/Coreqs: P. INDUSTDY 1030