

SOUTHERN ILLINOIS UNIVERSITY
INDUSTRIAL TECHNOLOGY MILITARY PROGRAMS
FALL 2008 COURSE SCHEDULE

IT-307 APPLIED CALCULUS FOR TECHNOLOGY

PROFFESOR: Stacey Bacopulos

Applying mathematical techniques to technology problems, including analysis, formulation, & problem solutions. Techniques of differentiation, max-min problems, & elementary techniques of integration.

SCHEDULED DATES: Aug 23,24; Sep 6,7; Sep 20,21 2008

DROP DATE FOR REFUND: Aug 23, 2008

FINAL DROP DATE: Sep 6, 2008

IT-450 PROJECT MANAGEMENT

PROFESSOR: Shervelle Thomas

Provides students with an overview of the project management process followed by an in-depth examination of the activities needed to successfully initiate, plan, schedule, & control the time & cost factors of the project.

CLASS MEETING DATES: Oct 4,5; Oct 18,19; Nov 1,2 2008

DROP DATE FOR REFUND: Oct 4, 2008

FINAL DROP DATE: Oct 18, 2008

IT-375 PRODUCTION & INVENTORY CONTROL

PROFFESOR: Dennis Lithgow

Production & inventory control systems. Includes topics in forecasting, master production scheduling, material requirements planning, capacity requirements planning, inventory management, production activity control, & applicable operations research techniques.

CLASS DATES: Nov 8,9; Nov 22,23; Dec 6,7 2008

DROP DATE FOR REFUND: Nov 8, 2008

FINAL DROP DATE: Nov 22, 2008

IT-240 FIRST-LINE SUPERVISION (SELF STUDY)

PROFESSOR: Dennis Lithgow

Analysis of problems of first-line supervisors. Topics-leadership, motivation, communication, grievances, training, discipline, group & individual effectiveness, & labor relations.

IT-395 TECHNOLOGY DESIGN (SELF STUDY)

PROFESSOR: Dennis Lithgow

A project on a technical subject selected by the student with advice from the instructor. Stimulates original thought & creativity.

COURSE DATES FOR SELF-STUDY COURSES: Aug 23 through Dec 7, 2008

FINAL DROP DATE: Oct 17, 2008

**CLASSES MEET SATURDAY AND SUNDAY FROM 8:00 TO 4:45 IN
BLDG S-241, ROOM 222.**

**STUDENTS SHOULD CONTACT DENNIS LITHGOW OR MIKE COSTELLO FOR
ASSISTANCE WITH SELF-STUDY COURSES.**