

# ICT379e SAP Manufacturing

**Level:** 3

**Credit Units:** 30 Credit Units

**Language:** ENGLISH

**Presentation Pattern:** EVERY SEMESTER

**E-Learning:** FULL - Learning is done ENTIRELY online using interactive study materials in Canvas. Students receive guidance and support from online instructors via discussion forums and emails. There are no face-to-face sessions. If the course has an exam component, this will be administered on-campus.

## Synopsis:

Discuss the concepts and business processes in the various planning areas and the manufacturing approaches in mySAP SCM. Configure and implement SAP master data in the area of planning and manufacturing (including transfer to SAP APO) Configure and implement the basic functions of production order processing Configure and implement the basic functions of repetitive manufacturing Consider capacity planning options in manufacturing.

This course does not carry a Grade Point Value (GPV), but it will count towards fulfilling the credit requirements of the degree.

## Topics:

- Management Empowered by SAP ERP
- Plan to Inventory Processes
- SAP Navigation 2005
- Introduction to SAP Solution Manager
- Basic Data for Manufacturing & Product management
- Planning/ Manufacturing I
- Planning and Manufacturing II
- Production Orders

## Learning Outcome:

- o Possess fundamental understanding of the Manufacturing and Planning functionality in SAP
- o Able to apply this knowledge as a solution consultant in a team setting.

## Assessment Strategies:

Continuous Assessment Component	Weightage (%)
Sub-Total	

Examinable Component	Weightage (%)
Online Exam	100
Sub-Total	100

**Weightage Total** **100**