COURSE DETAIL

INFORMATICS: DECISION SUPPORT SYSTEMS
Country Sweden
Host Institution Lund University
Program(s) Lund University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science Business Administration
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title INFORMATICS: DECISION SUPPORT SYSTEMS
UCEAP Transcript Title DECISION SPRT SYST
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

The course establishes a foundation for understanding and analyzing information and information systems in organizations. It provides an overview of technical and organizational aspects of decision support systems (DSS), including individual, group, and organizational DSS as well as executive information systems (EIS). Management of DSS and EIS within the end-user computing environment are also discussed. The course covers more recent technologies, including Data Warehouse / Data Mining, and OLAP technologies. The course is design-oriented and emphasizes conceptual foundations of DSS and EIS, but DSS software reviews, demonstrations, laboratory lessons, and case examples are also included.

Language(s) of Instruction
English

Host Institution Course Number
INFC35

Host Institution Course Title
INFORMATICS: DECISION SUPPORT SYSTEMS

Host Institution Course Details
https://www.ics.lu.se/en/education/courses/infc35

Host Institution Campus

Host Institution Faculty
School of Economics and Management

Host Institution Degree

Host Institution Department
Informatics

Course Last Reviewed
2022-2023

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