Introduction aux bases de données

Lecturer
Frédéric SERVAIS (Coordinator)

Course mnemonic
STIC-B405

ECTS credits
5 credits

Language(s) of instruction
French

Course period
Second term

Course content

Introduction - Entity/Relation model - Relational Model - SQL

Objectives (and/or specific learning outcomes)

Introduction to Databases

Pre-requisits and co-requisits

Courses having this one as pre-requisit

STIC-B505 | Conception et gestion de banques de données | 5 crédits and STIC-B510 | Qualité de l'information et des documents numériques | 5 crédits

Course having this one as co-requisit

STAG-B500 | Stage | 10 crédits

Teaching method and learning activities

Lectures and exercises

References, bibliography and recommended reading

Jean-Luc Hainaut, "Bases de données - Concepts, utilisation et développement", 2ème édition, Dunod 2012.

Other information

Contact(s)

> e-mail : fservais@ulb.ac.be

Evaluation method(s)

written examination

Evaluation method(s) (additional information)

Written examination

Determination of the mark (including the weighting of partial marks)

Written exam (100%)

Programmes

Programmes proposing this course at the faculty of Letters, Translation and Communication

MA-STIC | Master in Information and Communication Science and technology | finalité Professional/unit 1 and MA-TRAD | Master in Translation | finalité Professional/unit 1 and finalité Reasearch/unit 1

Programmes proposing this course at the faculty of Philosophy and Social Sciences

MA-HHIST | Master in History | finalité History and governments/unit 1, MA-HMUSI | Master in History of Art and Archaeology : Musicology | finalité Research/unit 1, finalité Research/unit 2, finalité Teaching/unit 1 and finalité Teaching/unit 2, MA60-HMUSI | Master in History of Art and Archaeology : Musicology (60 credits) | unit U and MS-ARCS | Specialized Master in Archaeological Science | unit U

Programmes proposing this course at the faculty of Sciences

MA-ACTU | Master in Actuarial Science | finalité Professional/unit 1 and finalité Professional/unit 2