

Knowledge Reuse

Academic Year: (2021 / 2022)

Review date: 01-07-2021

Department assigned to the subject: Department of Computer Science and Engineering

Coordinating teacher: LLORENS MORILLO, JUAN BAUTISTA

Type: Electives ECTS Credits : 3.0

Year : 2 Semester : 1

Link to document

DESCRIPTION OF CONTENTS: PROGRAMME

1. Advanced information representation Models for not structured information
2. SW representation Meta-Models
3. integrated methodologies for information retrieval
4. Knowledge Reuse: applications and tools.

% end-of-term-examination:	0
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% of continuous assessment (assignments, laboratory, practicals...):	100
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BASIC BIBLIOGRAPHY

- Jose Maria Alvarez et al. OSLC-KM: A knowledge management specification for OSLC-based resources, INCOSE International Symposium 25(1):16-34 , DOI:10.1002/j.2334-5837.2015.00046.x, 2015
- Llorens et al. Generating domain representations using a relationship model, Elsevier Science Ltd. Oxford, UK, 2005
- Llorens et al. RSHP: an information representation model based on relationships, Springer, 2004
- OMG Unified Modeling Language Specification 2.0 , OMG, www.uml.org

BASIC ELECTRONIC RESOURCES

- AEIS . INCOSE Chapter in Spain: <http://www.aeis-incose.org>
- INCOSE . INCOSE Web site: <http://www.incose.org>