Analysis and data processing, business applications

Software Engineering	Grade	Evaluation method
Define the different phases in software development	3	Project
know the different project management methods	4	Project
Apply one of these methods a project	3	Project
Processing Semantic Data	Grade	Evaluation method
design and understand a model for an application	2	TP Report
Know how to infer new knowlegde from a knowledge base	1	TP Report
Be able to enrich data with semantic meta-data	1	TP Report
Data Processing and Analysis: Big Data	Grade	Evaluation method
Know how to explore and represent data sets	3	TP Report
Master R	3	TP Report
Master complexity associated to statistical data processing and know the techniques to be used to minimise them	2	TP Report

1-level of application: follow-up of instructions or procedures

2-level analysis: improvement or optimization of solutions or proposals

3-level of control: design of programs or definitions of specifications

4-level of expertise: definition of guidelines or strategies