

Personal information

Student Name:

ID-number TU/e:

MSc program: Erasmus Mundus Joint Master Degree: Big Data Management and Analytics

Graduation Supervisor:

Expected research group:

Date of enrollment:

Graduation Project: 2IMC00

Course code	Course title	credits
2IMC00	Graduation Project	30
Subtotal credits		30

Fundamentals on business intelligence (ULB) (30 credits)

Course code	Course title	credits
	Data Warehouses	5
	Business Process Management	5
	Database Systems Architecture	5
	Advanced Databases	5
	Data Mining	5
	Humanities: Foreign Language	5
Subtotal credits		30

Big data (UPC) (30 credits)

Course code	Course title	credits
	Big Data Management	6
	Semantic Data Management	6
	Machine learning	6
	Viability of Business Projects	6
	Big Data Seminar	2
	Humanities: Foreign Language	2
	Humanities: Social and Ethical Impact of Big Data	2
Subtotal credits		30

Specialization program Business Process Analytics (TU/e) (60 credits)

Course code	Course title	credits
2AMI10	Foundations of process mining	5
2AMR10	Responsible data challenge	5
2AMI20	Advanced process mining	5
2IMI00	Seminar process analytics	5
2AMC05	Graduation preparation	10
2IMC00	Master Project	30
Subtotal credits		60

Total amount of credits (at least 120 credits)

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Changes to the previously approved program (if applicable):

This section to be filled in by the Examination Committee

Approval Examination Committee:

Date: