



**M.Sc. MOTIS class 11: 2019-21**  
**Semester 1 (Sep. 2019 – Jan 2021)**

Module	Nb. Hours	ECTS	Professor (s)	Comments
Induction activities	10		Michael Gradwell	C
<b>The French touch</b>				
French (FLE) 1*	40 (20x2)	3	Dolores Serrano et al.	<i>level-based groups</i>
<b>“IS” block</b>				
IS1: <u>State of the art</u>				
IS1a: Digital transformation of the enterprise	30	3	J-P Eutrope	C - Digitalisation
IS1b. Document Management Systems	9	1	Nabih Chamas	C - Functional consultant
IS1c: IS Project Mgt.**	120	6	Prof.H. Salmela & K. Markowski	<i>Online course from U. Turku, Finland</i>
IS1d: Knowledge Hub***	variable	~3	MoTIS 10!	Student-focused knowledge exchange
IS2: Requirements Engineering	18	2	Yves Constantinidis	C - IS Management
IS3: Introduction to Service Science	15	1.5	Leonard Walletzky	VP- Masaryk University, Brno, Czech Rep.
IS4: Intro. to SAP-ERP	15	1.5	Hassane Mimoun	ESIEE Paris
<b>“MoT” block</b>				
International Proj. Mgt. 1	18	2	Krzysztof Markowski	Ex-ESIEE Paris
Strategic MoT, Innovation & Change Mgt.	24 (+ 18 sem 2)	!(2)	Bernard Kahane	ESIEE Paris
Business Intelligence 1 (Plus ongoing work –sem 2)	12	!!(1.5)	Marc Cortes	C – ICT, Barcelona, Spain
<b>“Management” block</b>				
OB1: Org. Behaviour:	45	3	Derek Mainwaring	ESIEE Paris
a) Managing Diversity	30	+	Philip Scheiner	VP – U Paris Sorbonne
b) Teambuilding –> Proj 1	15	1		
	236			
<b>MOTIS P1 (project)</b>	120	7	Tutor	<b>January 2019</b>
<b>TOTAL:</b>		<b>31</b>	inc. IS1c, +IS1d = <b>34</b> max.	

\*French as a foreign language for non-French speakers

\*\* optional, online course, given by U Turku, Finland

\*\*\* KxHub activity – up to 3ECTS credits awarded in function of work done and time spent

some courses could be modified

! = 4 ECTS awarded in semester 2; !! 3ECTS awarded in semester 2

VP = visiting professor, C = Consultant, I = working in industry

**M.Sc. - MOTIS class 11: 2019-21**  
**Semester 2 (Feb – June 2020)**

N.B. DRAFT – may be subject to change

Module	Nb. Hours	ECTS	Professor (s)	Comments
<b>The French touch</b>				
FLE2	30	3	D. Serrano et al.	as sem 1
<b>“IS” block</b>				
IS6: Emerging Technologies	9 (30)	3	Douglas Robinson	Researcher CNRS/ESIEE
IS7:BI Modelling	12 (+virtual)	3**	Marc Cortes	C – Barcelona
Cloud & Data Science	15	1.5	Fulvio Michaelis	I – Boston Consulting
<b>“MoT” block</b>				
International Proj Mgt. 2, inc. Agile PM	30	2	Ian Stokes Tolulope Ayeni	C - Project Mgt C – Agile PM (MoTIS4)
Strategic MoT, plus Change Mgt.	18	4***	Bernard Kahane	ESIEE Paris
Digital Marketing	15	1.5	Catherine Headley	VP – ESG, Paris
<b>“Management” block</b>				
The French Business Environment: Focus on French Business Culture Cv book Company visits Seminars	24  12	3	Gilbert Croze Derek M	I - Ex-CEO Matra (EADS) USA, CCIP
Intro. to Int. Marketing	15	1.5	M. Raynaud	C
Intro to Corporate Finance/Accounting	15	1.5	H. Bouhouch	C
<i>Management Simulation</i>	24	2	Sophie Delafond	ESIEE Paris
<i>Certifications (options)</i> <i>Agile Project Mgt.</i> <i>IPMA level D</i> <i>SAP Terp 10 or others</i>	<i>online</i>	2* 2* 2*		<i>Optional certifications:</i> <i>Metanaction(Agile)</i> <i>IPMA</i> <i>SAP UA – Uni. Duisburg-Essen, Germany</i>
	219			
<b>MoTIS P2 (project)</b>	120	7	Tutor	<b>June 2019</b>
		<b>33</b>	plus certs.* (6)	

\*credits are obtained only for successful completion of certificate

\*\* 1.5 credits from each semester, awarded in semester 2

\*\*\* 2 credits from each semester, awarded in semester 2

**SEMESTER 3** – 6-month internship in an enterprise or organisation in France or abroad + Master’s thesis = **30 ECTS** - start date between July 1<sup>st</sup> & Oct 1<sup>st</sup> 2019

some courses could be modified