



## PROGRAMME

The program is subject to change. For latest version, see <https://ec3s.wordpress.com/#post-184>

Scientific module = Pattern Recognition and computer vision (2 ECTS)		
# 1 session (3 hours) - day 2 Monday 27/06 - all day	Elisa Fromont Alain Trémeau	Introduction to European education system/ research areas
# 2 session (3 hours) - day 4 Wednesday 29/06 [09.00 am - 12.00 am]	Marc Sebban	Fundation of Pattern recognition and machine learning I
# 3 session (3 hours) - day 6 Friday 01/07 [09.00 am - 12.00 am]	Marc Sebban	Fundation of Pattern recognition and machine learning II
# 4 session (3 hours) - day 9 Monday 04/07 [02.00 pm - 05.00 pm]	Elisa Fromont	Artificial Intelligence
# 5 session (3 hours) - day 10 Tuesday 05/07 [09.00 am - 12.00 am]	Alain Trémeau	Computer vision
# 6 session (3 hours) - day 11 - Wednesday 06/07 [02.00 pm - 05.00 pm]	Virginie Fresse	Embeded systems
# 7 session (3 hours) - day 12 Thursday 07/07 [09.00 am - 12.00 am]	Hubert Konik	Fundation of Image analysis and understanding
# 8 session (3 hours) - day 13 - Friday 08/07 [09.00 am - 12.00 am]	Alain Trémeau	Final test and feedbacks on learning outcomes
French culture and language course		
#1 session (3 hours)	Introduce oneself and someone else. Ask questions and information	
#2 session (3 hours)	Discover the historical heritage of St-Etienne and Lyon	
#3 session (3 hours)	Discover the French Gastronomy	
#4 session (3 hours)	Discuss about Clichés regarding France and French People	
cultural / sport activities		
culture & sports activity #1 = Saint Etienne city tour		
culture & sports activity #2 = team building		
culture & sports activity #3 = visit Musée de la Mine		
culture & sports activity #4 = Sava international student party		
culture & sports activity #5 = cook your own French dinner		
culture & sports activity #6 = sailing / kayak / visit of Saint Victoir Village		
culture & sports activity #7 = Château de Bouthéon visit Traditional French dinner		
culture & sports activity #8 = bocce / apéro + student party		
culture & sports activity #9 = outdoor activity (Plat / Rochetaillée / Bessat / course orientation)		
culture & sports activity #10 = visit of Saint Romain le Puit village, wine testing		
culture & sports activity #11 = Visit of Lyon city		
culture & sports activity #12 = visit museum modern arts		

week 1	
<b>day 0 - Saturday 25/06</b>	
all day	12/07/2016
<b>day 1 - Sunday 26/06</b>	
am	pick-up train station / residence
02.00 pm - 05.00 pm	culture & sports activity #1
from 06.00 pm	[city center] w elcome drink
<b>day 2 - Monday 27/06</b>	
08.30 am - 09.00 am	[MdU] Welcome breakfast
09.00 am - 12.00 am	[MdU] Welcome adresses
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 03.00 pm	group photos
03.00 pm - 06.00 pm	[manufacture] Scientific module #1 Introduction
<b>day 3 - Tuesday 28/06</b>	
09.00 am - 12.00 am	French culture & language #1
12.00 am - 02.00 pm	[Trefilerie] lunch
02.00 pm - 05.00 pm	culture & sports activity #2
<b>day 4 - Wednesday 29/06</b>	
09.00 am - 12.00 am	[manufacture] Scientific module #2 Foundation of Pattern recognition and machine learning I
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 05.00 pm	culture & sports activity #3
night	culture & sports activity #4
<b>day 5 - Thursday 30/06</b>	
09.00 am - 12.00 am	French culture & language #2
12.00 am - 02.00 pm	[Trefilerie] lunch
02.00 pm - 05.00 pm	
<b>day 6 - Friday 01/07</b>	
09.00 am - 12.00 am	[manufacture] Scientific module #3 Foundation of Pattern recognition and machine learning II
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 08.00 pm	culture & sports activity #5
<b>day 7 - Saturday 02/07</b>	
all day	free time
<b>day 8 - Sunday 03/07</b>	
all day	culture & sports activity #6

week 2	
<b>day 9 - Monday 04/07</b>	
09.00 am - 12.00 am	French culture & language #3
12.00 am - 02.00 pm	[Trefilerie] lunch
02.00 pm - 05.00 pm	[manufacture] Scientific module #4 Artificial Intelligence
<b>day 10 - Tuesday 05/07</b>	
09.00 am - 12.00 am	[manufacture] Scientific module #5 Computer vision
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 05.00 pm	culture & sports activity #7
07.30 pm -	Traditional French dinner
<b>day 11 - Wednesday 06/07</b>	
09.00 am - 12.00 am	French culture & language #4
12.00 am - 02.00 pm	[Trefilerie] lunch
02.00 pm - 05.00 pm	[manufacture] Scientific module #6 Embeded systems
06.00 pm -	culture & sports activity #8
<b>day 12 - Thursday 07/07</b>	
09.00 am - 12.00 am	[manufacture] Scientific module #7 Fundation of Image analysis and understanding
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 05.00 pm	culture & sports activity #9
<b>day 13 - Friday 08/07</b>	
09.00 am - 12.00 am	[manufacture] Scientific module #8 Final test and feedbacks on learning outcomes
12.00 am - 02.00 pm	[Manufacture] lunch
02.00 pm - 05.00 pm	culture & sports activity #10
<b>day 14 - Saturday 09/07</b>	
all day	culture & sports activity #11 Visit of Lyon city
<b>day 15 - Sunday 10/07</b>	
09.00 am - 12.00 am	culture & sports activity #12
12.00 am - 02.00 pm	[tbd] farew ell lunch
<b>day 16 - Monday 11/07</b>	
09.00 am - 12.00 am	check-out, departure