

## Cours donnés en espagnol - courses taught in Spanish (Update July 2019)

### *Philosophy, arts and letters*

<b>2020</b>	<b>Course title</b>
<a href="#">LFIAL 1170</a>	Basic Modern Spanish I
<a href="#">LFIAL 1172</a>	Literature in Spanish : Critical Approaches
<a href="#">LLSTI 2140</a>	Language, Culture, Translation and Interpreting - Spanish
<a href="#">LROM 1180</a>	Basic Modern Spanish II
<a href="#">LROM 1281</a>	Introduction to Linguistic Analysis of Spanish Texts
<a href="#">LROM 1283</a>	Twentieth Century Latin-American short story : a historical and thematic survey
<a href="#">LROM 1381</a>	Synchronic approaches to Spanish
<a href="#">LROM 1382</a>	Writing and Accounts of Crisis in Modern and Contemporary Spanish literature
<a href="#">LROM 1583</a>	Historical and Cultural Aspects of Spain (Middle Ages and Modern Times)
<a href="#">LROM 1584</a>	History of Contemporary Spain as seen through the Visual Arts and Cinema.
<a href="#">LROM 2514</a>	Seminar : Topics in Spanish Literature
<a href="#">LROM 2515</a>	Seminar: Spanish Literature II
<a href="#">LROM 2517</a>	Seminar: Spanish Linguistics
<a href="#">LROM 2840</a>	Text analysis in Spanish
<a href="#">LROM 2842</a>	Issues in Spanish Literary History
<a href="#">LROM 2843</a>	Issues in Spanish Linguistics
<a href="#">LROM 2844</a>	Theory and analysis of Spanish-American literary texts
<a href="#">LROM 2945</a>	Didactics of Spanish
<a href="#">LTRAD 2940</a>	Translation from French into Spanish

## [Cours donnés en italien - courses taught in Italian \(Update July 20](#)

### *Philosophy, arts and letters*

	<b>Course title</b>
<a href="#">LFIAL 1175</a>	Basic Modern Italian I
<a href="#">LITAL 1001</a>	Italian modern society
<a href="#">LLSTI 2150</a>	Language, Culture and Translation - Italian
<a href="#">LROGE 2853</a>	Sociolinguistics of contemporary Italian
<a href="#">LROM 1170</a>	Basic Modern Italian II
<a href="#">LROM 1270</a>	Lexicographical workshop
<a href="#">LROM 1271</a>	Elements of italian linguistics
<a href="#">LROM 1272</a>	Italian literature and civilization: the three crowns. From the Middle Ages to the early Renaissance
<a href="#">LROM 1273</a>	Italian literature and civilization: the Renaissance and the Baroque
<a href="#">LROM 1372</a>	Italian literature and civilization: the nineteenth century
<a href="#">LROM 1373</a>	Italian literature and civilization: from the twentieth century to today
<a href="#">LROM 2851</a>	Italian Literature within Narrative, Poetry and the Stage
<a href="#">LROM 2852</a>	Poetry within Destruction and Re-creation : from Saba, Montale, Ungaretti to the Present
<a href="#">LROM 2854</a>	Italy within the world: literary and cultural comparative paths
<a href="#">LROM 2855</a>	Seminar : Narrative, Theatre, Opera, Cinema
<a href="#">LROM 2856</a>	The Writer and the Cinema
<a href="#">LROM 2857</a>	Pragmatico- linguistic analysis of Italian literary texts
<a href="#">LTRAD 2950</a>	Translation from French into Italian

## Cours donnés en a

### *Law and Criminology*

LDROI 1283

### *Philosophy, arts and*

LGERM 1113
LGERM 1114
LGERM 1116
LGERM 1313
LGERM 1314
LGERM 1315
LGERM 1317
LGERM 1501
LGERM 1513
LGERM 1514
LGERM 1515
LGERM 2521
LGERM 2710
LGERM 2711
LGERM 2712
LGERM 2713
LGERM 2714
LGERM 2715
LGERM 2716
LGERM 2813
LGERM 2814
LGERM 2815
LGERM 2861
LGERM 2862
LGERM 2911
LLSTI 2110
LMULT 2213
LMULT 2411
LMULT 2414
LMULT 2415
LTRAD 2011
LTRAD 2012
LTRAD 2021
LTRAD 2022
LTRAD 2310
LTRAD 2910

## [Ilemand - courses taught in German \(Update July 2019\)](#)

<b>Course title</b>
Legal German

### **letters**

<b>Course title</b>
German language: elementary grammar
German Literature : Introduction to a Critical Approach of Literary Texts
German II
Introduction to German linguistics : phonology and morphology
History of thoughts and litterature in Germany I
Civilisation of the German-speaking countries : cultural aspects
German III
German IV
Introduction to German linguistics: syntax, semantics and pragmatics
History of thoughts and litterature in Germany II
Civilisation of the German-speaking countries : The present
German as a foreign language methodology
Interactive Competence in German : Academic German
German Linguistics: Syntax and Morphology of the German Verb
German literature: modern literature. Concepts and texts
German linguistics: specific syntactic and semantic aspects
German literature: historiography of german literature (seminar)
German linguistics : Contrastive and typological analyses
Literature in the Age of Globalization and Interculturalism.
German linguistics: cognitive theories of second language acquisition
German literature. Intermediality: text and image
German Linguistics: Linguistic Pragmatics
Research Seminar in German Linguistics
Research Seminar in German Literature
Seminar : German Teaching Methodology
Language, Culture, Translation and Interpreting - German
Reading comprehension and vocabulary extension: economic and commercial texts in German
Economic, legal, social and political issues in German-speaking countries
Oral business communication techniques in German 1
Oral business communication techniques in German (Part 2)
Specialised Translation Workshops into German
Combined Evaluation into German
Specialised Translation Workshops into German
Combined Evaluation into German
German - Research seminar in translation and interpretation
Translation from French into German

## **Cours donnés**

### ***Law and Crim.***

LDROI 1281
LDROI 1311

### ***Philosophy, a***

LFIAL 2711
LGERM 1133
LGERM 1134
LGERM 1136
LGERM 1333
LGERM 1334
LGERM 1335
LGERM 1337
LGERM 1503
LGERM 1533
LGERM 1534
LGERM 1535
LGERM 2523
LGERM 2730
LGERM 2731
LGERM 2732
LGERM 2735
LGERM 2736
LGERM 2737
LGERM 2739
LGERM 2835
LGERM 2837
LGERM 2881
LGERM 2882
LLSTI 2130
LMULT 2233
LMULT 2431
LMULT 2434
LMULT 2435
LTRAD 2330
LLSMS2397

### ***Louvain scho***

LLSMS 2397

## és en néerlandais - courses taught in Dutch (Update July 20

### *inology*

<b>Course title</b>
Legal Dutch
Labor Law

### *rts and letters*

<b>Course title</b>
Specialised Dutch Writing Skills
Dutch grammar
Dutch literature: introduction in literature
Dutch : Language Skills and Fluency
Introduction to Dutch linguistics : phonology and morphology
Dutch literature I: from the Middle Ages to the 18th century
Civilisation of the Dutch-speaking countries : cultural aspects
Advanced dutch language skills I
Dutch: Advanced Language Skills and Fluency II
Dutch linguistics: syntax
Dutch Literature II: 19th and 20th century
Civilisation of the Dutch-speaking countries : The present
Dutch as a foreign language methodology
Interactive Competence in Dutch : Academic Dutch
Dutch linguistics : current trends
Dutch literature: Contemporary Dutch literature
Dutch linguistics: Content and language integrated Learning
Intercultural perspectives on Dutch Literature : Translation and Cultural Transfers
Writing in a foreign language: linguistic and cognitive aspects
Decolonization: Literatures and Textual Arts
Dutch linguistics: morphosyntactic, phonetic and lexical aspects of Dutch as a foreign language
Dutch linguistics: Syntactic, semantic and functional aspects of word order
Research Seminar Dutch Linguistics
Research Seminar Dutch Literature
Language, Culture, Translation and Interpreting - Dutch
Reading comprehension and vocabulary extension: economic and commercial texts in Dutch
Economic, legal, social and political issues in Dutch-speaking countries
Oral business communication techniques in Dutch (Part 1)
Oral business communication techniques in Dutch (Part 2)
Research Seminar Dutch translation and interpreting studies
Translation from French into Dutch

### *ol of Management*

<b>Course title</b>
Corporate Social Responsibility

## Cours donnés

### ***Law and Crimi***

LDREU 2206
LDREU 2208
LDREU 2209
LDREU 2211
LDRIN 2001
LDRIN 2002
LDROI 1282
LDROI 1310
LDROI 1510
LDROI 2103
LDROP 2031
LDROP 2041
LDROP 2081
LDROP 2091
LDROP 2093
LDROP 2101
LDROP 2104
LDROP 2122
LDROP 2141
LDROP 2161
LDROP 2162
LDROP 2182
LDROP 2184
LFIRM 2207

### ***Economic, soc***

LCOMU 2310
LCOMU 2610
LCOMU 2613
LCOMU 2708
LCOMU 2903
LDEMO 2403
LDEMO 2404
LDEMO 2611
LECGE 1217
LECGE 1218
LECGE 1228
LECGE 1330
LECGE 1331
LECGE 1333
LECGE 1334
LECON 2031
LECON 2041
LECON 2042
LECON 2061
LECON 2065
LECON 2067
LECON 2069
LECON 2111

LECON 2112
LECON 2121
LECON 2122
LECON 2131
LECON 2161
LECON 2310
LECON 2313
LECON 2314
LECON 2331
LECON 2336
LECON 2353
LECON 2370
LECON 2372
LECON 2373
LECON 2374
LECON 2382
LECON 2411
LECON 2416
LECON 2436
LECON 2446
LECON 2476
LECON 2486
LECON 2500
LECON 2600
LECON 2601
LECON 2602
LECON 2603
LECON 2604
LECON 2605
LECON 2607
LECON 2608
LECON 2609
LECON 2610
LECON 2652
LECON 2653
LECON 2654
LECON 2655
LECON 2701
LECON 2702
LECON 2703
LECON 2704
LECON 2705
LECON 2820
LECON 2821
LECON 2822
LECON 2823
LECON 2824
LECON 2825
LECON 2826
LECON 2833
LECON 2904
LECON 2907
LEDEV 2111
LESPO 1114
LESPO 1321
LETRI 2501



LETRI 2910
LEUSL 2010
LEUSL 2012
LEUSL 2014
LEUSL 2015
LEUSL 2016
LEUSL 2022
LEUSL 2023
LEUSL 2030
LEUSL 2031
LEUSL 2040
LEUSL 2042
LEUSL 2043
LEUSL 2051
LEUSL 2106
LEUSL 2107
LEUSL 2111
LEUSL 2112
LEUSL 2113
LEUSL 2202
LEUSL 2203
LEUSL 2303
LEUSL 2304
LEUSL 2306
LEUSL 2717
LHOOV 2212
LHUMA 2390
LINGE 1316
LPOLS 1212
LPOLS 1330
LPPE 1101
LPPE 1102
LPPE 1203
LPPE 1204
LPPE 1305
LPPE 1306
LSPOL 1125
LSPOL 2902
LSPOL 2903
LSPRI 2010
LSPRI 2030
LSPRI 2052
LSPRI 2080
LSPRI 2105
LSPRI 2200
LSPRI 2210
LSPRI 2222
LSPRI 2223
LSPRI 2224
LSPRI 2225
LSPRI 2226
LSPRI 2227
LSPRI 2250
LSPRI 2300
LSPRI 2310
LSPRI 2650

LSPRI 2661
LTRAV 2700
LTRAV 2710
LTRAV 2720
LTRAV 2730
LTRAV 2740
MADPU 2231
MADPU 2233
MADPU 2255
MSPRI 2162
MSPRI 2163
MSPRI 2225

## ***Philosophy, ar***

LARKO 2240
LARKO 2341
LASI 2303
LCLIG 2230
LFIAL 2260
LFIL0 2191
LFIL0 2300
LFIL0 2970
LGERM 1123
LGERM 1124
LGERM 1126
LGERM 1324
LGERM 1325
LGERM 1327
LGERM 1328
LGERM 1502
LGERM 1524
LGERM 1525
LGERM 1528
LGERM 2522
LGERM 2719
LGERM 2720
LGERM 2722
LGERM 2723
LGERM 2724
LGERM 2725
LGERM 2726
LGERM 2821
LGERM 2823
LGERM 2824
LGERM 2826
LGERM 2829
LGERM 2871
LGERM 2872
LGERM 2921
LGLOR 2524
LGLOR 2653
LGLOR 2654
LGLOR 2655
LGLOR 2656

LGLOR 2772
LGLOR 2921
LGLOR 2932
LHART 2240
LHART 2400
LLMOD 2801
LLSTI 2120
LMULT 2223
LMULT 2421
LMULT 2424
LMULT 2425
LTRAD 2001
LTRAD 2302
LTRAD 2303
LTRAD 2306
LTRAD 2307
LTRAD 2320
LTRAD 2920

## ***Louvain schoo***

LCEMS 2108
LCEMS 2114
LCEMS 2341
LCEMS 2343
LCPME 2005
LEUSL 3001
LLSMA 2001
LLSMA 2002
LLSMA 2005
LLSMA 2006
LLSMA 2007
LLSMD 2090
LLSMF 2011
LLSMF 2013
LLSMF 2014
LLSMF 2015
LLSMF 2016
LLSMF 2020
LLSMF 2025
LLSMF 2026
LLSMG 2009
LLSMS 2000
LLSMS 2001
LLSMS 2002
LLSMS 2003
LLSMS 2004
LLSMS 2005
LLSMS 2006
LLSMS 2007
LLSMS 2009
LLSMS 2012
LLSMS 2013
LLSMS 2014
LLSMS 2017

LLSMS 2020
LLSMS 2021
LLSMS 2022
LLSMS 2023
LLSMS 2024
LLSMS 2027
LLSMS 2029
LLSMS 2030
LLSMS 2031
LLSMS 2032
LLSMS 2033
LLSMS 2034
LLSMS 2035
LLSMS 2036
LLSMS 2037
LLSMS 2038
LLSMS 2040
LLSMS 2041
LLSMS 2042
LLSMS 2043
LLSMS 2054
LLSMS 2060
LLSMS 2061
LLSMS 2062
LLSMS 2063
LLSMS 2064
LLSMS 2065
LLSMS 2066
LLSMS 2071
LLSMS 2073
LLSMS 2074
LLSMS 2080
LLSMS 2081
LLSMS 2090
LLSMS 2098
LLSMS 2099
LLSMS 2100
LLSMS 2101
LLSMS 2102
LLSMS 2103
LLSMS 2104
LLSMS 2108
LLSMS 2109
LLSMS 2110
LLSMS 2111
LLSMS 2112
LLSMS 2114
LLSMS 2116
LLSMS 2117
LLSMS 2118
LLSMS 2120
LLSMS 2121
LLSMS 2122
LLSMS 2123
LLSMS 2124
LLSMS 2128

LLSMS 2138
LLSMS 2140
LLSMS 2220
LLSMS 2223
LLSMS 2224
LLSMS 2225
LLSMS 2226
LLSMS 2280
LLSMS 2281
LLSMS 2282
LLSMS 2283
LLSMS 2284
LLSMS 2299
LLSMS 2374
LLSMS 2398
LLSMX 2001
MINFO 1302
MLSMM 2113
MLSMM 2116
MLSMM 2122
MLSMM 2133
MLSMM 2153
MLSMM 2154
MLSMM 2155
MLSMM 2214
MLSMM 2216
MLSMM 2252
MQANT 1329

## ***Psychology ar***

LLOGO 2141
LPSP 1327
LPSP 1334
LPSYS 2004
LPSYS 2005
LPSYS 2143
LPSYS 2162
LPSYS 2163
LPSYS 2164
LPSYS 2165
LPSYS 2168
LPSYS 2204
LPSYS 2415
LPSYS 2417
LPSYS 2738
LPSYS 2824
LPSYS 2927
LPSYS 2928

## ***Bioscience en***

LBIR 1260

LBIR 1328
LBIR 1381
LBIRA 2104
LBIRA 2105
LBIRA 2210
LBIRC 2108
LBIRC 2210
LBIRE 2205
LBIRE 2210
LBRAI 2110
LBRAI 2208
LBRAI 2210
LBRAI 2212
LBRAI 2213
LBRAI 2218
LBRAI 2102
LBRAI 2104
LBRAI 2201
LBRAI 2104
LBRES 2101
LBRES 2105
LBRES 2206
LBRTI 2101
LBRTI 2201
LBRTI 2102

## ***Louvain School***

LDATA 2010
LELEC 2103
LELEC 2311
LELEC 2313
LELEC 2520
LELEC 2531
LELEC 2532
LELEC 2541
LELEC 2550
LELEC 2560
LELEC 2570
LELEC 2580
LELEC 2590
LELEC 2595
LELEC 2620
LELEC 2650
LELEC 2660
LELEC 2670
LELEC 2700
LELEC 2710
LELEC 2753
LELEC 2760
LELEC 2770
LELEC 2795
LELEC 2796
LELEC 2811
LELEC 2870

LELEC 2880
LELEC 2885
LELEC 2895
LELEC 2900
LELEC 2910
LELEC 2920
LELME 2002
LELME 2003
LEPL 1109
LFSA 2202
LFSA 2212
LFSA 3010
LFSAB 1105
LGBIO 2010
LGBIO 2020
LGBIO 2030
LGBIO 2040
LGBIO 2050
LGBIO 2060
LGBIO 2070
LGBIO 2071
LGBIO 2072
LGBIO 2110
LGCIV 2011
LGCIV 2012
LGCIV 2013
LGCIV 2014
LGCIV 2033
LGCIV 2041
LGCIV 2042
LGCIV 2045
LGCIV 2046
LGCIV 2051
LGCIV 2052
LGCIV 2054
LGCIV 2055
LGCIV 2056
LGCIV 2071
LGCIV 2072
LGCIV 2073
LGCIV 2074
LGCIV 2076
LINFO 1115
LINFO 1131
LINGI 1131
LINGI 2132
LINGI 2142
LINGI 2143
LINGI 2144
LINGI 2145
LINGI 2146
LINGI 2172
LINGI 2241
LINGI 2251
LINGI 2252
LINGI 2255

LINGI 2262
LINGI 2263
LINGI 2266
LINGI 2315
LINGI 2347
LINGI 2348
LINGI 2349
LINGI 2355
LINGI 2359
LINGI 2364
LINGI 2365
LINGI 2369
LINGI 2399
LINGI 2401
LINGI 2402
LINMA 1731
LINMA 2111
LINMA 2120
LINMA 2171
LINMA 2300
LINMA 2345
LINMA 2360
LINMA 2361
LINMA 2370
LINMA 2380
LINMA 2415
LINMA 2450
LINMA 2460
LINMA 2470
LINMA 2471
LINMA 2472
LINMA 2491
LINMA 2510
LINMA 2671
LINMA 2710
LINMA 2720
LINMA 2875
LMAPR 2001
LMAPR 2010
LMAPR 2011
LMAPR 2012
LMAPR 2013
LMAPR 2014
LMAPR 2015
LMAPR 2016
LMAPR 2020
LMAPR 2019
LMAPR 2020
LMAPR 2021
LMAPR 2118
LMAPR 2141
LMAPR 2231
LMAPR 2320
LMAPR 2330
LMAPR 2380
LMAPR 2420



LMAPR 2430
LMAPR 2451
LMAPR 2471
LMAPR 2481
LMAPR 2483
LMAPR 2631
LMAPR 2642
LMAPR 2647
LMAPR 2648
LMAPR 2672
LMAPR 2691
LMECA 2141
LMECA 2150
LMECA 2160
LMECA 2170
LMECA 2195
LMECA 2215
LMECA 2220
LMECA 2300
LMECA 2322
LMECA 2323
LMECA 2325
LMECA 2335
LMECA 2355
LMECA 2410
LMECA 2453
LMECA 2520
LMECA 2550
LMECA 2600
LMECA 2640
LMECA 2647
LMECA 2648
LMECA 2650
LMECA 2660
LMECA 2675
LMECA 2711
LMECA 2732
LMECA 2755
LMECA 2771
LMECA 2780
LMECA 2801
LMECA 2802
LMECA 2830
LMECA 2840
LMECA 2853
LMECA 2860
LSINF 1311
LSINF 2275
LSINF 2335
LSINF 2345
LSINF 2382

## **Science (and \**

LACTU 2210
------------

LACTU 2220
LACTU 2240
LACTU 2260
LACTU 2280
LBBMC 2101
LBBMC 2102
LBBMC 2103
LBBMC 2104
LBBMC 2105
LBBMC 2106
LBBMC 2107
LBBMC 2108
LBBMC 2109
LBBMC 2110
LBBMC 2111
LBBMC 2201
LBBMC 2203
LBBMC 2204
LBBMC 2205
LBBMC 2206
LBBMC 2214
LBBMC 2215
L BIO 1221
L BIO 1254
L BIO 1317
L BIO 1348
LBOE 2111
LBOE 2124
LBOE 2140
LBOE 2165
LBOE 2185
LCHM 1311
LCHM 1371
LCHM 2151
LCHM 2152
LCHM 2231
LCHM 2241
LCHM 2243
LCHM 2244
LCHM 2247
LCHM 2251
LCHM 2252
LCHM 2260
LCHM 2261
LCHM 2280
LCHM 2281
LCHM 2290
LDATS 2310
LDATS 2350
L GEO 2120
L GEO 2130
L GEO 2140
L GEO 2160
L GEO 2185
L GEO 2240
L GEO 2998

LMAT 1231
LMAT 2130
LMAT 2140
LMAT 2150
LMAT 2215
LMAT 2240
LMAT 2420
LMAT 2450
LMAT 2910
LMAT 2915
LMAT 2920
LMAT 2925
LMAT 2930
LMAT 2935
LMAT 2940
LMAT 2945
LMAT 2997
LPHYS 1241
LPHYS 2101
LPHYS 2102
LPHYS 2112
LPHYS 2113
LPHYS 2114
LPHYS 2122
LPHYS 2131
LPHYS 2132
LPHYS 2141
LPHYS 2143
LPHYS 2161
LPHYS 2162
LPHYS 2163
LPHYS 2191
LPHYS 2197
LPHYS 2211
LPHYS 2215
LPHYS 2221
LPHYS 2223
LPHYS 2224
LPHYS 2233
LPHYS 2234
LPHYS 2242
LPHYS 2244
LPHYS 2245
LPHYS 2246
LPHYS 2247
LPHYS 2248
LPHYS 2260
LPHYS 2264
LPHYS 2265
LPHYS 2266
LPHYS 2267
LPHYS 2268
LPHYS 2269
LPHYS 2303
LPHYS 2316
LPHYS 2335

LPHYS 2336
LPHYS 2351
LSC 2220
LSTAT 2120
LSTAT 2130
LSTAT 2150
LSTAT 2170
LSTAT 2230
LSTAT 2380
LSTAT 2390
LSTAT 2410
LSTAT 2420
LSTAT 2430
LSTAT 2440
LSTAT 2450
LVETE 1300

## ***Architecture, A***

LBARC 1228
LBARC 1362
LTARC 1228

## ***Faculty of Pha***

WSBIM 2114
WSBIM 2115
WSBIM 2122
WSBIM 2138
WSBIM 2151
WSBIM 2184
WSBIM 2244
WSBIM 2245
WSBIM 2253
WSBIM 2255
WSBIM 2280
WSBIM 2284
WSBIM 2285

## ***Public health***

WESP 2227
WFSP 2200
WFSP 2201
WFSP 2202
WFSP 2238
WMPHM 2200
WMPHM 2201
WMPHM 2202
WMPHM 2203
WMPHM 2204
WMPHM 2205

WMPHM 2206

LISP 3100

## es en anglais - Courses taught in English (Update July 2020

### **inology**

<b>Course title</b>
EU Internal Market Law
European Competition Law
Constitutional Law of the European Union
International Investment Law
Theory and History of International Law
International, Diplomatic, Consular and Immunities Law
Legal English
Introduction to comparative law
Introduction to American Law
Public International Law
Financial Markets Regulations
International Business Agreements
European and International Tax Law
International Protection of Human Rights
Leading cases of the European Court of Human Rights
Management of Intellectual Property Rights
European IT Law by Design
European criminal law
International Social Law
International Law of the Sea and of the Environment
International Humanitarian Law
International Organizations, Peace and Security
International Disputes Settlement
Firms and Antitrust

### **cial and political sciences and communication**

<b>Course title</b>
Organizations strategies and strategic communication
Internal communication and communication of change
Crisis communication
Media relations & community management
Journalistic narratology
Event history analysis in social sciences
Database management and processing
Ageing and inter-generational relations
History of Economic Theories
Portfolio theory
Regional Economics
Industrial organization
European Economy
Game theory and information in economics
Seminar International Economy : trade
Applied Econometrics : Time Series
International Trade
Globalization, firms and trade
Philosophy and epistemology of the economics
History of Economic Thought
Critical Analysis of Market Economies
Ethics and Social Choice
Advanced Microeconomics I: Decision and Game Theory

Advanced Microeconomics II: General Equilibrium and Mechanism Design
Advanced Macroeconomics I : Intertemporal Behavior and Business Cycles
Advanced Macroeconomics II : Growth, Dynamics and Policy
Advanced Econometrics - UCL
Advanced macroeconomics III
Topics in Economic Growth: Theory and Applications
Applied macroeconomics
Economic Geography
Economics of Finance and Risk Management - UNamur
Management of Banks and Financial Institutions
Labour Productivity
Industrial Organization and Competition Policy
Economics of Competition Policy
Seminar on Contemporary Economic Issues II
Firm-Level analysis of labour and related issues
Seminar on Contemporary Economic Issues III
Norms and Public Interventionng
Economic Analysis Seminar II - UCL
Monetary and Financial Macroeconomics
Seminar on Contemporary Economic Issues I - UCL
Economic Analysis Seminar I - UCL
Economic Analysis Seminar III - UCL
Mathematics and Statistics for Economics
Dynamical Methods in Economics
Advanced Econometrics II - Time Series Econometrics
Advanced Econometrics II - Microeconometrics
RS I: Econometrics Workshop
Advanced International Trade
Capital Markets Theory
Public Economics
Advanced Labour Economics
Game Theory
Industrial Organization
Advanced developement Economics (M652 - UNamur )
Research Seminar I : Microeconomics (M613 - UNamur)
Advanced Monetary Economics - UNamur
Population and Family Economics
Advanced course in economics I
Advanced course in economics II
Advanced course in economics III
Advanced Course in Economics IV
Advanced Course in Economics V
Seminar in Contemporary Economic Issues - UNamur
Population, Environment and Governance - UNamur
Development and Institutions: Economic Approaches - UNamur
Globalization and Macroeconomic Policies (UNamur)
Economic Analysis Seminar IV - UNamur
Poverty and Livelihood Strategies - UNamur
Applied Econometrics - UNamur
Empirical Finance - UNamu
Political Economics : Explaining Public Policies - UNamur
Institutional Foundations of Markets
Fluctuations and development (UNamur)
Political Science
Economic, Political and Social Ethics
Probability

Tutorial
Political Theories of European integration
External Action of the European Union
Europeanisation
Actors of the European political system
Europeanisation
Institutional law of the European Union
EU internal market law
Economic and social integration in Europe
European political economy
Europe: culture and identity
Political sociology of the European Union
History of European integration (interwar's period to European enlargement)
Interdisciplinary seminar "Rethinking Europe"
Regional policy
Current European topics
Area of freedom, security and justice
Economic and Monetary Union
Digital Europe
Political philosophy and the European Union
Human rights and values in Europe
Relations between the European Union and Africa, Asia, Latin America
Comparative analysis of regional integration processes (Europe, Asia, America)
EU trade law and policy
Environment, consumer protection and health policies
Social responsibility in Economic life
Conflict Resolution and Transitional Justice
Production and Operations management
Contemporary political regimes
Comparative approach to national and international democratic challenges
Political Thought
Logic, Language & Politics
Voting
Practical Philosophy & Normative Economics
Globalisation
Epistemology, causation and modelisation
Research design and skills
Professional skill-building seminar: project design, management and diffusion
Master thesis hack session
Current Issues of International Security
Political movements, organizations and parties
Advanced comparative politics
Foreign Policy Analysis
Seminar of modelling political behaviour
Communication, political marketing and lobbying
Seminar of democratic Innovations and transformations
Seminar of democracy and citizenship
Seminar of contemporary democratic processes
Seminar of digital democracy
Publics policies of Sustainability in the European Union
Seminar of Belgian and comparative politics
Seminar of comparative local politics
Seminar of comparative federalism and regionalism
International Negotiation
Geoeconomy
Geostrategy in the Asia-Pacific



Geopolitics of emerging powers
Labour context in Europe
Comparative training and employment systems
Comparative social protection systems
Comparative wage and HRM systems
Comparative industrial relations systems
Innovative public management : Human resources management
Place-based approach and innovative local public action
Implementing public sector innovation
L'UE dans la gouvernance globale
Trade and Economic Governance
Geopolitics and diplomacy in crises and conflicts

## ***ts and letters***

<b>Course title</b>
Geomorphology and Geoarchaeology
Aegean Civilisations B
Analysis of contemporary Japanese society
Discourse Analysis
Statistics for Linguistics
Advanced Studies in Moral Philosophy B
Seminar on interpretation of Arabic Philosophical Texts
Seminar on (ethical aspects of) the relation between science and society in a digital world
English Grammar
English Literature : Critical Approaches
English productive and receptive skills
The History of English Literature I
Civilisation of the English-speaking countries : cultural aspects
Advanced English language skills I
Introduction to English linguistics : syntax and stylistics
Advanced English language skills II
The History of English Literature II
American Culture: Memory and Identity Politics
Current issues and trends in English linguistics
English as a foreign language (EFL) methodology
Typology and contrastive linguistics
Interactive Competence in English : English for academic purposes
In-depth study of a period in English literature
English linguistics: sociolinguistics
English literature : Reading Roads in American Literary Texts
English Linguistics: Second Language Acquisition
Gender and Sustainability in Utopian/Dystopian Literatures in English
English Linguistics: Varieties of English
English Linguistics: Lexicology
In-depth study of a genre in English literature
Comics and the postcolonial
English Linguistics : Corpus Linguistics
Research seminar in English linguistics: Corpora and applied linguistics
English literature research seminar
Seminar : English Teaching Methodology
East and West: Identity, Tradition and Modernity
Armenian A
Armenian B
Georgian A
Georgian B

Asiatic Languages (Elamite, Hurrian)
Seminar of Oriental Christianity
Seminar : Arabic Literature
Visual Culture Studies and Art History
History of fortification, military arts and architecture
Interdisciplinary thematic seminar in linguistics
Language, Culture, Translation and Interpreting - English
Reading comprehension and vocabulary extension: economic and commercial texts in English
Economic, legal, social and political issues in English-speaking countries
Oral business communication techniques in English (Part 1)
Oral business communication techniques in English (Part 2)
Translation Studies
Corpus-based translation studies
Phraseology and translation
Research seminar in translation studies : Phraseology and translation
Research seminar in translation studies : Corpus-based translation studies
Research seminar in English translation and interpreting studies
Translation from French into English

## **ol of Management**

<b>Course title</b>
International Financial Management for CEMS
Business Analytics
Block Seminar (CEMS) : Supply Chain Management
Global Citizenship
Social and Sustainable Entrepreneurship
The EU in the Global Economy
Epistemology of Management (in English)
Research Methods
Reading Seminar
Theories of Organizations in Management
Communication and Writing Skills
Seminar on Relational and Managerial Competences
Knowledge Management (in English)
Data Analytics applied in Business (Names from A to K)
Data Analytics applied in Business (Names from L to Z)
Corporate Strategy in the Knowledge Society (Names from A to K)
Performance Management (Names from A to K)
Technological and Quantitative Project (incl. Project Management)
Corporate Strategy in the Knowledge Society (names L-Z)
Performance Management (Names from L to Z)
Integrated Logistics-Sourcing
Marketing Research
Consumer Behavior
International Marketing
Brand Management (in English)
Big Data/Data Mining Applied to Marketing
Neuromarketing, virtual reality and experimental approach
On-line and Off-line Communication Strategies
New Business Models and E-commerce
Risk Management of Financial Institutions
Macro Finance
Investments (in English)
Entrepreneurial Finance (in English)
IAS/IFRS

European Corporate Governance (in English)
Managing Brand Equity
Customer Relationship Management(CRM)
Ethical and Sustainable Consumption
Marketing Studies
Financial Innovation
International financial management
Supply Chain Management (in English)
Tools for Supply Chain Management Decisions (in English)
Advanced Operations Management : Models and Applications (in English)
International Supply Chain Management
Supply Chain Planning (in English)
Supply Chain Coordination and Sourcing (in English)
Supply Chain Procurement
Sourcing Strategy
Procurement Organisation and Scope
Innovation Management (in English)
Economics of Innovation (in English)
Developing Innovative Ventures (in English)
Innovation Policy and Ecosystems
International Finance
European Economic Policy (in English)
Corporate Strategy in Europe
Management of European Companies (Business Cases)
Industrial Relations in Europe (in English)
European Public Affairs (in English)
Cross Cultural Competences and Management (in English)
Global Leadership
Diversity Management
Strategic Human Resource Management
Contemporary Issues in Human Resources Management
International Entrepreneurship (in English)
Strategic Management of Start ups (in English)
Risk Management, Internal Control and Auditing
Corporate Social Responsibility (Names from A to E )
Corporate Social Responsibility
Corporate Finance (Names from A to K)
Management Accounting
Advanced Strategic Marketing (Names from A to K)
International Strategic Management (Names from A to K)
Advanced Human Resource and Organisation Management (Names from A to K)
Current Issues in Finance (in English)
International Marketing Management (in English)
Advanced Corporate Finance
International Business (in English)
Supply Chain and sourcing
Entrepreneurship
Global Strategy
Business Project (CEMS)
Project Evaluation
Corporate Finance (Names from L to Z)
Management Accounting (Names from L to Z)
Advanced Strategic Marketing (Names from L to Z)
International Strategic Management (Names L-Z)
Advanced Human Resource and Organisation Management (Names from L to Z)
Central banking, financial regulation, supervision

Big data in finance
International corporate finance
Seminar on Current Managerial Issues
Principles of banking and finance
Forecasting
Derivatives pricing
Credit and interest rate risk
Business Ethics and Compliance Management
Sustainable Management and Value Chains
Finance and Responsible Investment Practices
Sustainable Human Resource Management and Leadership
Corporate Sustainability Reporting and Marketing Strategy
New Economic Models
Economics of the Internet (in English)
Corporate Social Responsibility (Names from O to Z)
Regenerative Economy
Programming project
Strategic Marketing
Data Analytics
Equity Valuation
Product and Innovation
Web Mining
Machine Learning
Quantitative Decision Making
International Strategic Management
Corporate Strategy in the Knowledge Society
Supply Chain Management
Optimization

## ***and educational sciences***

<b>Course title</b>
Dysphonies: in-depth methods of speech therapy and management
Clinical neuropsychology
Memory and emotions
Development of professional skills in research A
Communicating science effectively : oral presentations and writing skills
Quantitative and Qualitative Research Methods
Advanced workshops of analysis methods
Advanced workshops of analysis methods
Advanced workshops of analysis methods
Advanced workshops of analysis methods
Advanced workshops of analysis methods
Deviance and Society : Clinical, criminal and social psychological perspectives
Identity Development Across the Life Span
Learning in the workplace
Psychology of aging
Psychology of sustainable development
Advances in cognitive neuroscience
Clinical neuroscience

## ***gineering***

<b>Course title</b>
Principles of economics

Climatology and hydrology applied to agronomy and the environment
Principles of Biorefining
Decision Tools and Farm Management
Agricultural and rural policies
Master thesis' accompanying seminar
Biochemical and Microbial Engineering
Master thesis' accompanying seminar
Decision tools and project management
Master thesis' accompanying seminar
Elements of Agroecology
Firms and Markets : Strategic Analysis
Microeconomics of Development
Economics of Rural Development
Evaluation of Agricultural Policies
Special Topics in Agricultural Economics
Physiological and nutritional biochemistry
Food microbiology
Food technology
Land monitoring with advanced earth observation
Smart technologies for soil and water management
Soil erosion and conservation
Advanced Hydrology for Engineers
Applied hydro-biogeochemistry Applied hydro-biogeochemistry
Human and environmental toxicology
Process-based modelling in bioscience engineering

## **ol of Engineering**

<b>Course title</b>
Information visualisation
Project in Electricity 3 : Electronic systems
Physics of Electromechanical Converters
Dynamic modelling and control of electromechanical converters
Electric Power Systems
Design and Architecture of digital electronic systems
Design and Architecture of analog electronic systems
Advanced Transistors
Special electronic devices
Micro and Nanofabrication Techniques
Synthesis of digital integrated circuits
Design of RF and microwave communication circuits
Seminars in electronics and communications
Electric Power Systems Quality
Modeling and implementation of analog and mixed analog/digital circuits and systems on chip
Synthesis of analog integrated circuits
Power electronics
Renewable and non conventional sources of electrical energy
Microwaves
Nanoelectronics
Electrical Power Systems: Advanced Topics
Secure electronic circuits and systems
Privacy Enhancing technology
Radiation and communication systems
Wireless communications
Instrumentation and sensors
Machine learning : regression, deep networks and dimensionality reduction

Modem design
Image processing and computer vision
Design of micro and nanosystems
Signal processing
Antennas and propagation
Communication networks
Project in mechatronics
Project in energy
Statistics and data sciences
Ethics and ICT
Innovation classes
Principles of Scientific Communication
Probability and statistics
Bioinformatics
Bioinstrumentation
Biomaterials
Biomechanics
Medical Imaging
Modelling of biological systems
Engineering challenges in protontherapy
Tissue Engineering
Mathematical models in neuroscience
Introduction to Clinical Engineering
Project 1
Project 2: Civil engineering works
Hydraulic structures, bridges and roads
Building technology
Steel and composite steel-concrete structures
Numerical analysis of civil engineering structures
Dynamics of structures
Structures under fire conditions
Earthquake engineering
Applied hydraulics : open-channel flows
Hydropower plants
Numerical simulation of transient flows
Analysis and mitigation of floods
Marine Hydrodynamics
Geotechnics
Geotechnical Design
Hydrogeology and Geoenvironment
Offshore Geotechnics
Geotechnical risks
Reasoning about a highly connected world: graph theory, game theory and networks
Paradigms of concurrent programming
Computer language concepts
Languages and translators
Computer networks: configuration and management
Concurrent systems : models and analysis
Secured systems engineering
Cloud Computing
Mobile and Embedded Computing
Databases
Architecture and performance of computer systems
Software Quality Assurance
Software Maintenance and Evolution
Software engineering project

Machine Learning :classification and evaluation
Computational Linguistics
Advanced Algorithms for Optimization
Design of Embedded and real-time systems
Computer system security
Information theory and coding
Networking and security seminar
Multicore programming
Software engineering and programming systems seminar
Mining Patterns in Data
Constraint programming
Artificial intelligence and machine learning seminar
Industrial seminar in computer science
Open Source strategy for software development
Open Source Project
Stochastic processes : Estimation and prediction
Discrete mathematics II : Algorithms and complexity
Applied mathematics seminar
Numerical Analysis : Approximation, Interpolation, Integration
Analysis and control of distributed parameter systems
Game theory
Project in mathematical engineering
Nonlinear dynamical systems
Modelling and analysis of dynamical systems
Matrix computations
Quantitative Energy Economics
Combinatorial optimization
Optimization : Nonlinear programming
Stochastic modelling
Optimization models and methods II
Algorithms in data science
Operational Research
Mathematical ecology
Advanced control and applications
Scientific computing
Mathematical modelling of physical systems
System Identification
Project "chemical & materials engineering for a sustainable future"
Project in materials science and engineering
Molecules and materials analysis
Macromolecular Nanotechnology
Science and engineering of metals and ceramics
Physics of Functional Materials
Physics of Nanostructures
Project in Polymer Science
Rheology
Polymer Science and Engineering
Materials Selection
Societal challenges with polymers
Fluid-fluid separations
Metals Processing and Recycling
Metallurgical and electrochemical processes
Advanced Reactor and Separation Technologies for the Production of Base Chemicals and Polymers
Reactor Design
Solid-fluid separation
High performance metallic materials

Industrial processes for the production of base chemicals
Atomistic and nanoscopic simulations
Transport phenomena in solids and nanostructures
Deformation and fracture of materials
Durability of materials
Surface Analysis
Crystallographic and microstructural characterisation of materials
Sustainable treatment of industrial and domestic waste: Fundamentals
Evaluation of sustainability in chemical and environmental engineering
Sintered materials and surface treatments
Technology of chemical and environmental engineering
Rheology
Thermal cycles
Combustion and fuels
Numerical Geometry
Gasdynamics and reacting flows
Vehicle System Dynamics
Internal combustion engines
Advanced Numerical Methods
Fluid mechanics and transfer II
Aerodynamics of external flows
Biomass conversion
Biorobotics
Mechanical design in biomedical engineering
Mechanics of Materials
Advanced manufacturing technologies
Calculation of planar structures
Aircraft propulsion systems.
Introduction to nuclear engineering and reactor technology
Mechanics of composite materials
Nuclear reactor theory and experiments.
Nuclear thermal-hydraulics (Centre d'étude nucléaire-Mol)
Nuclear and Radiological Risk Governance (Centre d'étude nucléaire-Mol)
Numerical methods in fluid mechanics
Robust Optimization of Energy Systems
Quality management and control.
Robot modelling and control
Industrial automation
Thermodynamics of irreversible phenomena.
Introduction to Turbomachinery
Machine design
Multibody system Dynamics
Aerospace dynamics.
Project in Mechanical Design II
Turbulence.
Welding Science and Technology
Human-computer interaction
Data mining & decision making
Programming paradigms
Languages and algorithms for distributed Applications
Computer supported collaborative work

<b>Course title</b>
Quantitative Risk Management



Asset and Liability Management
Stochastic Finance in Insurance
Actuarial Enterprise Risk Management
Reinsurance and Alternative Risk Transfers
Structural and functional biochemistry
Integrated molecular and cellular biology
Rotation
Animal physiological biochemistry
Protein engineering and directed evolution
Molecular genetics and microbial genomics
Microbial cellular physiology
Molecular genetics and plant genomics
Plant cell physiology
Animal and human molecular genetics and genomics
Animal and human cellular physiology
Thesis tutorial
Research Training Seminar
Cellular and molecular pharmacology - basic concepts
Research internship - Part 1
Internship - Part 2
Molecular and cellular pharmacology seminar
Internship in a company
Genetics
Animal behavior
Functional ecology
Global change ecology
Evolution
Molecular ecology
Landscape ecology
Evolutionary genomics and transcriptomics
Evolutionary applications
Environmental chemistry
Metabolic biochemistry
Advanced mass spectrometry
NMR Complements
Chemistry and functionality of inorganic materials
Organic synthesis
Chemistry of natural products
Medicinal chemistry
Supramolecular chemistry
Structural chemistry by diffraction methods
Crystal engineering and crystallization processes
Electrochemical Energy storage
Polymer Chemistry and Physical Chemistry
Industrial chemistry
Photochemistry
Thesis tutorial
Data science for insurance and finance
Data Mining
Applied geomorphology
Fundamentals of geographic and environmental modelling
Advanced physical geography
Integrated exercise in geography I
Advanced geo-processing
Tectonic geomorphology
Thesis tutorial

Multilinear algebra and group theory
Partial differential equations
Algebraic topology
Category theory
Homological algebra
Low-dimensional topology
Complex analysis
Cryptography
Advanced topics in mathematics 1
Advanced topics in mathematics 5
Advanced topics in mathematics 2
Advanced topics in mathematics 6
Advanced topics in mathematics 3
Advanced topics in mathematics 7
Advanced topics in mathematics 4
Advanced topics in mathematics 8
Thesis tutorial
Quantum Physics 1
Analog and digital electronics
Detectors and sensors
Mathematical physics
Critical phenomena
Nonlinear dynamics
Cosmology
Fundamental interactions and elementary particles
Quantum field theory 1
Introduction to quantum optics
Optics and lasers
Internal geophysics of the Earth and planets
Introduction to the physics of the climate system and its modelling
Atmosphere and ocean : physics and dynamics
Physics seminar
Thesis tutorial
Group theory
Statistical field theory
Astrophysics and astroparticles
utrino physics and dark matter
Advanced cosmology and general relativity
Experimental methods in particle physics
Quantum field theory 2
Fundamentals of quantum information
Molecular physics
Lasers physics
Experimental methods in atomic and molecular physics
Special topics in quantum optics
Ultra-fast laser physics
Geodesy and GNSS (Global Navigation Satellite System)
Atmospheric and oceanic waves and instabilities
Sea ice-ocean-atmosphere interactions in polar regions
Physics of the upper atmosphere and space
Paleoclimate dynamics and modelling
Forecast, prediction and projection in climate science
Remote sensing of climate change
Cryophysics and vacuum physics
Advanced mathematical physics
Standard model and beyond

Advanced experimental aspects of fundamental interactions
Superconductivity
Philosophy of science
Linear models
Introduction to Bayesian statistics
Nonparametric statistics: smoothings methods
Times series
Advanced survival models
Statistical consulting
Applied statistics workshops
Copulas: models and inference
Non- and semi- parametric econometrics
Nonparametric curve estimation : Fourier-based methods
Inference and Data Reduction
Statistical learning. Estimation, selection and inference
Integrated Seminars

## **Architectural Engineering and Urban Planning**

<b>Course title</b>
English II
Construction and materials : developments
English II

## **Pharmacy and Biomedical Sciences**

<b>Course title</b>
Advanced cellular and molecular biology (Part 1)
Protein structure / Function relationships
Omics data analysis
Innovation and research in nutrition
Experimental approaches in neuroscience
Cellular and molecular pathophysiology of human diseases (Part 1)
Special issues in cancerology
In-session seminar in biomedicine
Advanced issues in cognitive neuroscience
Seminar on neurological and psychiatric disease
Scientific communication workshop
Cellular and molecular pathophysiology of human diseases (Part 2)
In-session seminar in molecular biology

<b>Course title</b>
Scientific Writing
Sociology of health and medicine
Advanced methods in public health : seminar
Health survey methods
Advanced epidemiology
Integration of statistical and epidemiological methods
Epidemiological methods
Clinical epidemiology
Clinical trials and vaccine development studies: phases I to IV, plus survival analysis with Cox regression
Impact of environment on health in developing countries with disease mapping and multilevel analysis methods
Clinimetrics: scales and instrumental variables to measure health outcomes

Applications of epidemiological methods in post conflict and disaster settings

**Course title**

Doctoral seminar in philosophy 1