

First Year

Compulsory courses

General training

STAT1209-1	<i>Statistical consulting and communication of results, part 1</i> - N... - Suppl : Yves BROSTAUX - [8h FT]	8	20	[+]	3
STAT1210-1	<i>Computational statistics</i> - N... - Suppl : Yves BROSTAUX	18	30	-	4
STAT1211-1	<i>Advanced statistical and computing methods, part 1</i> - Rodolphe PALM - [16h SEM]	-	14	[+]	2
GRHO0018-1	<i>Group dynamic</i> - N... - Suppl : Pascal LEDOUBLE	12	12	-	2
GRHO0019-1	<i>Communication</i> - N... - Suppl : Yves-Etienne MASSART - [2h SEM]	22	-	[+]	2

Fundamentals

STAT1212-1	<i>Mathematics applied to statistics</i> - N... - Suppl : Catherine CHARLES	36	36	-	6
STAT1213-1	<i>Elements of multivariate statistical methods</i> - Rodolphe PALM	12	12	-	2
STAT1214-1	<i>Fundamentals of statistical methods</i> - Rodolphe PALM	36	36	-	6
STAT1215-1	<i>Planning and statistical analysis</i> - Jean-Jacques CLAUSTRIAUX	36	36	-	6
STAT1216-1	<i>Linear models and statistical modelling</i> - Rodolphe PALM	36	36	-	6
STAT1217-1	<i>Complements of multivariate analysis</i> - N... - Suppl : Rodolphe PALM	24	24	-	4

Sectoral applications

ENVT2048-1	<i>Geomatics</i> - Philippe LEJEUNE	8	16	-	2
ANIM0001-1	<i>Quantitative genetics</i> - Nicolas GENGLER - [1h SEM, 2h FT]	18	15	[+]	3
STAT1218-1	<i>Statistical methods for economics</i> - Rodolphe PALM	12	12	-	2

Training in life sciences

VEGE0001-1	<i>Plant protection products bases</i> - Bruno SCHIFFERS	24	-	-	2
VEGE0002-1	<i>Applied zoology</i> - Eric HAUBRUGE - Suppl : Frédéric FRANCIS - [9h SEM]	15	-	[+]	2
ANIM0002-1	<i>Animal Breeding</i> - Nicolas GENGLER - [3h SEM, 4h FT]	10	7	[+]	2
GERE0001-1	<i>Dynamics of systems</i> - Marie-France DESTAIN	14	10	-	2
GEST3015-1	<i>Quality management</i> - Marianne SINDIC - [6h SEM]	18	-	[+]	2

Second Year

Compulsory courses

Computer

STAT1210-1	<i>Computational statistics</i> - N... - Suppl : Yves BROSTAUX	18	30	-	4
STAT1219-1	<i>Databases and computing resources</i> - Pierre RAMLOT	20	28	-	4

Human resources management

STAT1209-2	<i>Statistical consulting and communication of results, part 2</i> - N... - Suppl : Yves BROSTAUX - [4h SEM]	4	16	[+]	2
STAT1211-2	<i>Advanced statistical and computing methods, part 2</i> - Rodolphe PALM - [18h SEM]	-	18	[+]	3

General statistics

STAT1220-1	<i>Experimental planning</i> - N... - Suppl : Jean-Jacques CLAUSTRIAUX	36	36	-	6
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Final work

RTFE0001-1	<i>Final dissertation</i> - N...	-	-	-	29
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Optional courses

Choose courses totalling 12 ECTS from the following :

General statistics

STAT0727-2	<i>Non-parametric statistics</i> - Cédric HEUCHENNE - [20h Mon. WS]	30	10	[+]	6
MATH0221-3	<i>Analysis of time series</i> - Paul GÉRARD - [20h Mon. WS]	30	10	[+]	6
STAT0724-2	<i>Discrete data analysis</i> - Sophie VANBELLE - [20h Mon. WS]	30	10	[+]	6

Statistics and environment

FORE0013-1	<i>Natural resources inventory methods</i> - Philippe LEJEUNE - [2h SEM]	8	14	[+]	2
ENVT2051-1	<i>Applied geomatics</i> - Philippe LEJEUNE	8	16	-	2

Statistics and animal and human research

STAT1221-1	<i>Statistical methods and bioinformatics</i> - - Suppl : Laurence LINS - [24h SEM]	12	-	[+]	3
STAT0710-2	<i>Statistical methods in epidemiology</i> - Adelin ALBERT	20	20	-	4

Statistics and Industry

STAT1222-1	<i>Statistical methods and quality control</i> - - Suppl : Rodolphe PALM	18	18	-	3
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