

Access conditions to the Master
(http://www.ulg.ac.be/cms/c_274690/master-en-statistiques-orientation-biostatistique-a-finalite-specialisee)

First Year

First semester

Compulsory courses

STAT1213-1	<i>Elements of multivariate statistical methods</i> - Rodolphe PALM	12	12	-	2
ANIM0001-2	<i>Quantitative genetics</i> - Nicolas GENGLER	18	18	-	3
STAT1218-1	<i>Statistical methods for economics</i> - Rodolphe PALM	12	12	-	2
CHIM0692-1	<i>Risks of using phytopharmaceutical products and biocides</i> - Bruno SCHIFFERS	24	-	-	2
VEGE0002-1	<i>Applied zoology</i> - Eric HAUBRUGE - Suppl : Frédéric FRANCIS - [9h SEM]	15	-	[+]	2
GEST3015-1	<i>Quality management</i> - Marianne SINDIC - [6h SEM]	18	-	[+]	2
STAT1219-1	<i>Databases and computing resources</i> - Pierre RAMLOT	20	28	-	4

Second semester

Compulsory courses

STAT1211-3	<i>Advanced statistical and computing methods, part 1</i> - Rodolphe PALM - [14h SEM]	-	10	[+]	2
STAT1209-3	<i>Statistical consulting and communication of results, part 1</i> - Yves BROSTAUX - [4h FT]	8	8	[+]	3
STAT1217-1	<i>Complements of multivariate analysis</i> - Rodolphe PALM	24	24	-	4
ANIM0002-2	<i>Animal Breeding</i> - Nicolas GENGLER	18	6	-	2
GBLX0057-2	<i>Mathematical methods in decision making</i> - Rodolphe PALM	12	12	-	2

All year round

Compulsory courses

STAT1210-2	<i>Computational statistics</i> - Yves BROSTAUX	24	24	-	6
STAT1212-1	<i>Mathematics applied to statistics</i> - Catherine CHARLES	36	36	-	6
STAT1214-1	<i>Fundamentals of statistical methods</i> - Rodolphe PALM	36	36	-	6
STAT1215-1	<i>Planning and statistical analysis of results</i> - JeanJacques CLAUSTRIAUX	36	36	-	6
STAT1216-1	<i>Linear models and statistical modelling</i> - Rodolphe PALM	36	36	-	6

Second year

First semester

Compulsory courses

STAT1209-4	<i>Statistical consulting and communication of results, part 2</i> - Yves BROSTAUX	4	4	-	2
STAT1211-2	<i>Advanced statistical and computing methods, part 2</i> - Rodolphe PALM - [18h SEM]	-	18	[+]	3
STAT1220-1	<i>Experimental planning</i> - JeanJacques CLAUSTRIAUX	36	36	-	6
STAT0075-1	<i>Developing a consultancy project in a team</i> - COLLÉGIALITÉ - [24h AUTR]	12	12	[+]	4

Optional courses

Choose courses totaling 13 credits from the following :

STAT0727-2	<i>Non-parametric statistics</i> - Cédric HEUCHENNE - [20h Mon. WS]	30	10	[+]	6
MATH0221-4	<i>Analysis of time series</i> - Pierre MAGAIN, Guy MUNHOVEN	15	15	-	6
STAT0724-2	<i>Discrete data analysis</i> - Sophie VANBELLE - [20h Mon. WS]	30	10	[+]	6
STAT1221-2	<i>Statistical methods and bioinformatics</i> - Laurence LINS - [12h SEM]	24	-	[+]	3
STAT0710-2	<i>Statistical methods in epidemiology</i> - Adelin ALBERT	20	20	-	4
STAT1222-3	<i>Statistical methods and quality control</i> - Rodolphe PALM	18	18	-	3
FORE0004-3	<i>Forest mensuration and forest inventory</i> - Yves BROSTAUX - [4h AUTR]	20	24	[+]	4
ENVT0045-1	<i>Geomatics and applied remote sensing</i> - Philippe LEJEUNE	28	44	-	6

Second semester

Compulsory courses

RTFE0001-1	<i>Final dissertation "MA STAT" - N...</i>	-	-	-	29
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All year round

Compulsory courses

