Bio-Informatics

Programme	EC
	60
Quarter 1	15
BFVP25WERELDBIN - Hello world of Bio-Informatics	10
BFVP23DNA - From DNA to Protein	5
Quarter 2	15
BFVP22GENEN - Genes and Health	5
BFVP24BIOCHBEELD - Visual Biochemistry	10
Quarter 3	15
BFVP22SURVIVAL - Survival of the Fittest	5
BFVP22TOOLBOX - The Bioinformatics Toolbox	10
Quarter 4	10
BFVP22CYCLUS - The Scientific Cycle	10
Electives	5
selection of following courses	
LSVX23ANATOMIE - Human Anatomy and Physiology: The Human Body under the Magnifying Glass	5
LSVX23OCTAVEMATL - Programming in Octave/MATLAB	5
LSVX23PYTHON - Introduction Programming in Python	5
LSVX24COMMUNICAT - Communication Skills	5
LSVX24CREATIEF - Creative Writing	5
LSVX24INDUSTRBIO - Introduction to Industrial Biotechnology	5
LSVX24INFECTIE - Infectious Diseases	5
LSVX24INLENERGIE - Introduction to the Energy Transition	5
LSVX24INLPSY - Introduction to Psychology	5
LSVX24KLIMAAT - Climate Change and Saline Soils	5
LSVX24MEDICIJN - Drug Discovery	5
LSVX25PATIENT - Preparing patients for surgery: diagnostics and care at Nij Smellinghe	5
LSVX25VOEDING - Healthy, Durable and Safe Food	5
Year 2	60
Quarter 5	15
BFVH23NGS - NGS Mapping & Genetics	5
BFVH23GENOMICS - Genomics & Transcriptomics	10
Quarteer 6	15
BFVH23DATADASH - Data Dashboards	10
BFVH23IMMUNO - Immunology	5
Quarter 7	15
BFVH23METAGEN - Metagenomics	10
BFVH24MLEARNING - Machine Learning with Class	5
Quarter 8	10
BFVH25OMICS - Omics	10
Electives	5
selection of following courses	
LSVX23ANATOMIE - Human Anatomy and Physiology: The Human Body under the Magnifying Glass	5
LSVX23OCTAVEMATL - Programming in Octave/MATLAB	5
LSVX23PYTHON - Introduction Programming in Python	5
LSVX24COMMUNICAT - Communication Skills	5
LSVX24CREATIEF - Creative Writing	5
LSVX24INDUSTRBIO - Introduction to Industrial Biotechnology	5
LSVX24INFECTIE - Infectious Diseases	5
LSVX24INLENERGIE - Introduction to the Energy Transition	5
LSVX24INLPSY - Introduction to Psychology	5
LSVX24KLIMAAT - Climate Change and Saline Soils	5
LSVX24MEDICIJN - Drug Discovery	5
LSVX25PATIENT - Preparing patients for surgery: diagnostics and care at Nij Smellinghe	5
LSVX25VOEDING - Healthy, Durable and Safe Food	5
Year 3	60
Quarter 9	15
BFVH24JAVA - Java Applications	10
BFVH24ALGODATA - Algorithms and Datastructures	5
Quarter 10	15
BFVH24BIOCANCER - Biology of Cancer	5
BFVH24MODELLEREN - Modelling Cancer	10

Electives *electives*	*30*
Year 4	60
Practical placement	*30*
BFVH25STAGE - Practical Learning Period	*30*
Final Project	*30*
BFVH25AFSTUDEREN - Final Project	*30*

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