

Major Medical Diagnostics

Programme	EC
Year 2	60
□ Theme 5 - Medical Microbiology	15
▫ BOVH24MDPRMICRO - Practical Microbiology	5
▫ BOVH24MDMEDMICRO - Medical Microbiology	5
▫ BOVH24MDBEROEP1 - Professional Competences 1	5
□ Theme 6 - Clinical Chemistry/Hematology	15
▫ BOVH24MDPRLABGEN - Practical Laboratory Medicine	5
▫ BOVH24MDLABGEN - Laboratory Medicine	5
▫ BOVH24MDBEROEP2 - Professional Competences 2	5
□ Theme 7 - Medical Genetics	15
▫ BOVH24MDPRGEN - Practical Genetics	5
▫ BOVH24MDMEDGEN - Medical Genetics	5
▫ BOVH24MDBEROEP3 - Professional Competences 3	5
□ Theme 8 - Pathology	10
▫ BOVH24MDPRHISCYT - Practical Histology and Cytology	5
▫ BOVH24MDPATH - Pathology	5
□ Electives	5
<i>selection of following courses</i>	
▫ 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