

2 credits

20.0 h

Q2

Teacher(s)	Vikkula Miikka ;
Language :	French
Place of the course	Bruxelles Woluwe
Prerequisites	<i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i>
Aims	<i>The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".</i>
Evaluation methods	Written exam in the form of multiple choice questions
Teaching methods	Teaching is based on lectures (total 20 hours). It relies on the development of theoretical concepts, but also on the description of concrete examples of genetic diseases and genetic analyses.
Bibliography	<ul style="list-style-type: none"> • Robert L. Nussbaum, Roderick R. McInnes, Huntington F. Willard. Genetics in Medicine Editeur: Thompson & Thompson, 7e édition (2007) Jack Pasternak : Génétique moléculaire humaine : une introduction aux mécanismes des maladies héréditaires Editeur: De Boek (2003) Chapitres: 1-3(p.3-80), 5.1, 5.4, 5.6, 5.7, 6 (p.161-183) Robert L. Nussbaum, Roderick R. McInnes, Huntington F. Willard. Genetics in Medicine Editeur: Thompson & Thompson, 7e édition (2007) Human Molecular Genetics, Strachan and Read 3d Edit Genetics in medicine, Thompson and Thompson 7th Edition - Syllabus (Notes de cours vérifié)(Moodle) - Dias du cours (Moodle)
Faculty or entity in charge	MED

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Biomedicine	SBIM1BA	2	WMD1120 AND WMD1106 AND WFARM1221S AND WSBIM1226 AND WMDS1211 AND WFARM1247	