

## First Year (Block 1)

First semester

### Compulsory courses

#### Fundamental Sciences : Physics Module

PHYS0111-2 *Physical and mathematical bases of dental sciences, including physical basis of medical imaging* - Maryse HOEBEKE, Geoffroy LUMAY - [20h QA Sess.] Q1 50 8 [+] 9

#### Fundamental Sciences : Chemistry Module

CHIM0708-1 *Preparatory chemistry for dental sciences* - JeanFrançois FOCANT - [34h QA Sess.] Q1 50 12 [+] 9

#### Module Basic Sciences - Biology

BIOL2026-2 *General biology as preparation for medical sciences, including an introduction to general genetics* - Vincenzo CASTRONOVO, Olivier PEULEN - [12h QA Sess.] Q1 65 16 [+] 9

#### Module Health and society I

URGC0110-3 *First Aid* - Gary HARTSTEIN Q1 2 4 - 1

#### Specific module I

CHIM0709-1 *Chemistry of dental materials* - Christine JÉRÔME Q1 10 - - 2

Second semester

### Compulsory courses

#### Module Health and society II

SANT0110-2 *Psycho-social Dimensions of Health* - Philippe MAIRIAUX Q2 17 - - 2

EPID0110-3 *Basis of Epidemiology* - Olivier BRUYÈRE, JeanYves REGINSTER Q2 13 - - 2

#### Module Biomedical - part Functional

BIOC9238-1 *General biochemistry, including the basis of molecular biology* - Bernard REGISTER Q2 35 10 - 6

PHYL0645-1 *General physiology* - Bernard REGISTER Q2 30 10 - 5

#### Module biomedical - part morphological

ANAT0224-2 *Introduction to human anatomy, including introduction to general embryology* - Pierre BONNET Q2 32 20 - 6

HISL0541-2 *General histology and alternative experimentation methods that do not use animals* - Pierre DRION, Pascale QUATRESOOZ Q2 24 24 - 5

#### Module Learning

LANG2940-1 *English for medical sciences* - Christine FILOT Q2 - 20 - 2

#### Specific module I

DENT0001-1 *Introduction to dental biomaterials* - N... Q2 10 - - 2