

At Bruxelles Woluwe - 180 credits - 3 years - Day schedule - In French

Dissertation/Graduation Project : **NO** - Internship : **YES**

Activities in English: **NO** - Activities in other languages : **NO**

Activities on other sites : **NO**

Main study domain : **Sciences dentaires**

Organized by: **Faculty of Medicine and Dentistry (MEDE)**

DENT1BA - Teaching profile

Learning outcomes

6.1. Provide information relating to his/her knowledge, diagnoses, suggestions for treatment (common clinical cases), to an appropriate and adapted degree of complexity (type of vocabulary, amount of information, etc).

6.2. Be aware of his/her own skills and the limits of his/her expertise.

- to act in a socially professional and responsible way.

The student will be able to view his/her future practice from a societal, ethical and financial perspective.

○ WMEDE1112



Year

				1	2	3
○ WMENT1110	Physique appliquée aux sciences dentaires	Vincent Lemaitre Pascale Wauters	[q2] [20h+10h] [3 Credits]	x		
○ WMENT1111	Chimie appliquée aux sciences dentaires	Mohamed Ayadim Benjamin Elias Jean-François Gohy	[q2] [30h+20h] [3 Credits]	x		
○ WMEDE1112						

○ Medical training (from understanding cellular processes to studying physiological and psychological processes of the human body) (72 credits)

○ WMEDE1112	Biologie et embryologie générale	Charles De
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o Medical training (from understanding cellular processes to studying physiological and psychological processes of the human body)

o WMEDE1112	Biologie et embryologie générale	Charles De Smet (coord.)	PS [q1] [45h +15h] [5 Credits] 
o WMDS1105	Histologie générale	Christophe Pierreux	PS [q1] [20h +60h] [5 Credits] 
o WMDS1109	Biologie moléculaire	Guido Bommer Marie Boucquey	

DENT1BA - 2ND ANNUAL UNIT

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊙ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

o Content:**o Medical training (from understanding cellular processes to studying physiological and psychological processes of the human body)**

● WIDENT1210	Head and neck anatomy and embryology ■	Catherine Behets Wydemans (coord.) Alexander Gerdom	[q1] [30h +24h] [4 Credits] 🌐
● WIDENT1213			

○ W Dent1244	Prévention dentaire	Selena Toma (coord.)	FR [q2] [15h] [2 Credits]
○ W Dent1222	Prothèse inamovible (1re partie)	Chloé Hardy	FR [q2] [20h] [2 Credits]
○ W Dent1225	Laboratoire de dentisterie restauratrice et prothétique (1re partie) 🟡		

DENT1BA - 3RD ANNUAL UNIT

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

o Content:**o Medical training (from understanding cellular processes to studying physiological and psychological processes of the human body)**

○ WDE1303	Anatomie pathologique générale et bucco-dentaire 1re partie ■	Selda Aydin Alessandra Camboni Hélène Dano An-Katrien De Roo Delphine Hoton (coord.)	(FR) [q2] [15h +20h] [2 Credits] 🌐
○ WDE1330	Microbiologie médicale et bucco-dentaire ■	Benoît Kabamba-Mukadi Hector Rodriguez- Villalobos Alexia Verroken (coord.)	(FR) [q1] [35h +10h] [4 Credits] 🌐
○ WDE1337	Pathologies médicales, 1re partie ■	Isabelle De Brauwer Anne-Catherine Pouleur (coord.)	(FR) [q1] [34h] [3 Credits] 🌐
○ WDE1338	Pathologies médicales, 2e partie ■	Marie Baeck Isabelle De Brauwer Laurence De Montjoye Coralie Hemptinne Dominique Hermans Anne-Catherine Pouleur (coord.)	(FR) [q2] [36h] [4 Credits] 🌐
○ WSBIM1334D	general immunology ■	Sophie Lucas (coord.)	(FR) [q1] [35h] [3 Credits] 🌐 > English- friendly

o Training in dentistry (examining oral tissues, their physiology and pathologies, and healthcare techniques and biomaterials used)

○ WDE1391	Cariologie et dentisterie conservatrice		
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○ WIDENT1342	Endodontie 🟡	Sam Aryanpour (coord.) Pierre Carsin Julian Leprince Eliane Schmitz	FB [q2] [37.5h] [5 Credits] 🌐
○ WIDENT1336	Anesthésie 🟡	Armand Irakoze Pierre Mahy (coord.) Victoria Van Regemorter	FB [q2] [20h] [2 Credits] 🌐
○ WIDENT1345	Laboratoire de dentisterie restauratrice et prothétique (2e partie) 🟡	Pierre Carsin Aurélie Chantrenne Magali Dewaele Caroline Gillard Matthieu Gilli (coord.) Chloé Hardy Julian Leprince Séverine Mateu-Ramis Eliane Schmitz	FB [q1+q2] [0h +235h] [7 Credits] 🌐

○ Professional training by practising dentistry in society

○ WIDENT1333	Psychologie médicale 🟡	Achille Bapolisi Mwira (coord.) Anne Wintgens	FB [q2] [30h] [3 Credits] 🌐
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○ Clinical observations

○ WIDENT1339	Préparation à l'approche globale d'un patient adulte 🟡	Caroline Gillard Matthieu Gilli (coord.) Chloé Hardy Séverine Mateu- Ramis (coord.) Eliane Schmitz	FB [q1+q2] [30h +160h] [4 Credits] 🌐
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Specific professional rules

These studies lead to a professional title subject to specific rules or restrictions on professional accreditation or establishment.

You will find the necessary legal information by [clicking here](#).

Teaching method

The Bachelor programme in Dentistry offers a varied methodology based on the development of learning outcomes.

In addition to basic scientific training provided mainly by lectures, students are invited to contextualise their theoretical and practical learning during passive clinical observations in the 2nd year, becoming more practical in the 3rd year of the Bachelor's course enabling the student to heal his or her own patients during the Master's degree.

Preclinical lab work is already offered two afternoons a week from the 2nd year of the Bachelor's programme. This practical work allows the student to put into practice his or her theoretical knowledge.

Evaluation

The evaluation methods comply with the [regulations concerning studies and exams](#). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".

The course content and activities are evaluated in accordance with the prevailing rules and regulations of the University (c.f. exam reglementation). Exams are organized at the end of the session periods (January, June) as well as in September.

In accordance with the learning outcomes of the Bachelor's programme :

- theoretical knowledge is evaluated mainly by individual written exams including mainly multiple choice questions (MCQ) or open-ended questions requiring short or long answers.
- the practical tasks and work experience are likewise evaluated in the form of ongoing evaluation during the 2nd and 3rd years of the Bachelor.

Hence, at the end of the Bachelor programme, the students will have to prove that they have acquired all the scientific, medical, human and technical skills needed to deal with the real life clinical situations (during their Master's degree).

Mobility and/or Internationalisation outlook

No student exchange programme is provided during the Bachelor years. However, exchanges are organized with various European, Lebanese, Brazilian and Canadian Universities during the second year of the Master.

Possible trainings at the end of the programme

The bachelor's degree entitles access to the master's of Dental Science, without the need for any complementary prerequisites

Furthermore, reorientation towards the programmes of Bachelor in Biology, Chemistry and Bioengineering could be possible at the end of the first year of the bachelor's, subject to additional complementary courses.

Contacts

Curriculum Management

