



Bachelor in Dentistry

In order to enrol in the Bachelor in Dentistry, students must pass a mandatory entrance exam, which is organised by the Académie de recherche et d'enseignement supérieur (ARES).

It should also be noted that by decree of the French Community of Belgium, non-resident students have limited access to the programme.

PLearn more at: www.ulb.ac.be/enseignements/inscriptions/etudes-contingentes.html [<http://www.ulb.ac.be/enseignements/inscriptions/etudes-contingentes.html>] and on the ARES website.

The 2024-2025 programme is subject to change. It is provided for information purposes only.

Programme mnemonic

BA-DENT

Studies level

Bachelor

Learning language

french

Schedule

office hours

Studies category / subcategory

Health / Dental sciences

Campus

Erasme

You will have at your disposal an exceptional location comprising an ultra modern, high-performance hospital surrounded by classrooms, laboratories and a library.

You will also be able to do a wide range of work placements thanks to the hospital network that is in place.

Teaching methods

theoretical courses, practical exercises

Succeed in your studies

Choose

The information and guidance counsellors at the InfOR-études [<https://www.ulb.be/en/studies-info-desk-1>] service will help you choose your studies throughout the year.

Succeed

Take part in preparatory courses [<https://www.ulb.be/en/studies-info-desk-1>] or get help to succeed [<https://www.ulb.be/en/studies-info-desk-1>], before or during your studies.

Get help

Apply for financial aid, look for accommodation or a student job, get support [<https://www.ulb.be/fr/aides-services-et-accompagnement/aid-services-and-support-1>] for your specific needs.

Programme objectives

Fulfil your ambitions by working as a dental surgeon in a hospital or private surgery, by specialising in child dental care or in other areas, such orthodontology or periodontology.

Programme's added value

During your studies you will develop your powers of critical analysis and human qualities, especially through frequent contact with patients and other medical staff. As well as acquiring technical and scientific skills you will develop your powers of reflection and judgment.





International/Openness

During your studies you will have the opportunity to take part in university exchange programmes. As well as the possibility of taking part in the Erasmus programme, other types of work placements are also on offer, especially in third world countries.

Job opportunities

If you go to do a Master in Dental Sciences, you will be able to work in the following fields :

- > Dentistry, within your field of specialisation (general dentistry, orthodontics, periodontics)
- > Any other post in the health sector requiring a scientific grounding

If you wish to do a different master's, the following areas are open to you:

- > Biomedical Sciences
- > Public Health

> Useful information

Despite the measures taken to limit access to the profession, if you are determined and if you have the requisite qualities and the vocation, you will always find a way of making a career in dentistry.

non professionalizing bachelor

Contacts

 <https://medecine.ulb.be/version-francaise/contact>

Jury Presidents

Laurence LADRIERE (bloc 1), DELPHINE PAUL (bloc 1), Astrid VANDEN ABEELE (bloc 2 & 3) and Philippe GOLSTEIN (bloc 2 & 3)

Jury Secretaries












Pascal LAURENT (bloc 1) and Karelle LEROY (bloc 2 & 3)



Bachelor in Dentistry

Bloc 1 | BA-DENT























Tronc commun

- BIOL-G1101 **Unité, Evolution et diversité de la vie** | Catherine LEDENT (Coordinator)
 10 credits [lecture: 78h, practical work: 20h, personal assignments: 12h]  first term  French
- BIOL-G1105 **Embryologie - anatomo-physiologie comparée des crânes et mâchoires** | Laurence LADRIERE (Coordinator)
 5 credits [lecture: 20h, practical work: 20h]  second term  French
- CHIM-G1106 **Approche moléculaire de la santé et du vivant, chimie organique et TP de chimie** | Pascal LAURENT (Coordinator)
 10 credits [lecture: 78h, tutorial classes: 36h, practical work: 26h]  first and second terms  French
- DENT-G1203 **Introduction aux sciences dentaires - Module 1** | Sibel CETIK (Coordinator) and Astrid VANDEN ABBEELE
 5 credits [lecture: 25h]  second term
- MATH-G1102 **Modélisation mathématiques pour les sciences** | Yves-Caoimhin SWAN (Coordinator) and Julie DE SAEDELEER
 5 credits [lecture: 14h, practical work: 14h]  first term  French
- MEDI-G1106 **Sciences humaines: évolution de la réflexion scientifique-psychologie-intro à la santé publiq** | Yves COPPIETERS'T WALLANT (Coordinator), Charles KORNREICH and Jean-Noël MISSA
 5 credits [lecture: 39h]  second term  French
- MORF-G1105 **Anatomie** | Serge VAN SINT JAN (Coordinator)
 10 credits [lecture: 20h, practical work: 10h]  second term  French
- PHYS-G1102 **Physique médicale** | Antonin ROVAI (Coordinator) and Vincent WENS
 5 credits [lecture: 40h, tutorial classes: 18h]  first term  French
- SAPU-G1202 **Epidémiologie et introduction à la Biostatistique** | Caroline VERHOEVEN (Coordinator) and Boudewijn CATRY
 5 credits [lecture: 29h, practical work: 29h]  second term  French

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Bloc 2 | BA-DENT

Tronc commun

- BMOL-G2002 **Immunologie et microbiologie** | Fabienne WILLEMS (Coordinator) and Olivier VANDENBERG
 5 credits [lecture: 38h]  second term  French
- BMOL-G2210 **Biochimie générale et métabolique** | Marie-Isabelle GARCIA (Coordinator), Jean-Yves SPRINGAEL and Pascale VERTONGEN
 5 credits [lecture: 72h]  first and second terms  French
- DENT-G2201 **Histologie et TP - Module 1** | Karelle LEROY (Coordinator)
 5 credits [lecture: 25h, practical work: 25h]  first term  French
- DENT-G2202 **Histologie et TP - Module 2** | Karelle LEROY (Coordinator)
 5 credits [lecture: 25h, practical work: 25h]  second term  French
- DENT-G2203 **Introduction aux sciences dentaires - Module 2** | Cédric JURYSTA (Coordinator) and Astrid VANDEN ABBEELE
 5 credits [lecture: 20h, practical work: 35h, work placement: 10h]  second term  French
- MEDI-G2201 **Neurosciences** | Xavier DE TIEGE (Coordinator) and Raphaël HOUREZ
 10 credits [lecture: 45h, practical work: 30h]  first term  French
- MEDI-G2202 **Physiologie** | Nicolas BAEYENS (Coordinator)
 5 credits [lecture: 30h, practical work: 10h]  first term  French
- MORF-G2202 **Anatomie, embryologie, anatomie comparée - Module 1** | Laurence LADRIERE (Coordinator) and Benoît BEYER
 5 credits [lecture: 75h, tutorial classes: 10h]  first term  French
- MORF-G2203 **Anatomie humaine - Module 2** | Benoît BEYER (Coordinator)
 5 credits [practical work: 25h]  second term  French
- MORF-G2302 **Cariologie** | Hoang Thai Ha (Coordinator)
 5 credits [lecture: 16h]  first term  French
- TRAN-G2201 **Biostatistiques 2 et recherche documentaire** | Caroline VERHOEVEN (Coordinator) and DELPHINE PAUL
 5 credits [lecture: 10h, personal assignments: 48h]  second term  French

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Bloc 3 | BA-DENT

Tronc commun

- BMOL-G3305 **Biochimie pathologique, pharmacologie générale, pharmacologie spéciale** | Laurence DEWACHTER (Coordinator) and Marie-Isabelle GARCIA
 ⓘ 10 credits [lecture: 75h] 📅 second term 🗨 French
- DENT-G3301 **Microbiologie et hygiène** | Marie TRE-HARDY (Coordinator) and Eric SAUVETRE
 ⓘ 5 credits [lecture: 25h, practical work: 9h] 📅 first term 🗨 French
- DENT-G3303 **Endodontie** | Tara Mc Mahon (Coordinator)
 ⓘ 5 credits [lecture: 25h, practical work: 20h] 📅 second term 🗨 French
- DENT-G3307 **Théorie des précliniques en dentisterie** | Astrid VANDEN ABBEELE (Coordinator), Ramin ATASH and Cédric JURYSTA
 ⓘ 5 credits [lecture: 110h] 📅 first and second terms 🗨 French
- DENT-G3308 **Travaux pratiques des précliniques en dentisterie** | Astrid VANDEN ABBEELE (Coordinator), Ramin ATASH and Cédric JURYSTA
 ⓘ 15 credits [practical work: 384h, seminars: 5h] 📅 first and second terms 🗨 French
- MEDI-G3301 **Physiologie et physiopathologie** | Philippe GOLSTEIN (Coordinator)
 ⓘ 5 credits [lecture: 35h] 📅 second term 🗨 French
- MEDI-G3302 **Chirurgie et chirurgie bucco-dentaire** | Didier DEQUANTER (Coordinator) and Yves Gilon
 ⓘ 5 credits [lecture: 40h, practical work: 5h] 📅 second term 🗨 French
- MEDI-G3304 **Sémiologie, imagerie et radioprotection** | Niloufar SADEGHI MEIBODI (Coordinator), Marc HERMANS DE HEEL and Nick REYNAERT
 ⓘ 5 credits [lecture: 31h, practical work: 26h] 📅 first term 🗨 French
- MORF-G3307 **Anatomopathologie dentaire** | Pieter DEMETTER (Coordinator)
 ⓘ 5 credits [lecture: 45h, practical work: 20h] 📅 first term 🗨 French