



















# Bachelor in Architecture

## Bloc 1 | BA-ARCH



















### Tronc commun obligatoire

- CNST-P1102 **Structures et Matériaux 1** | Jean-Marc STERNO (Coordinator), Carine JACQUES, Denis POOLS and Frédéric WIRINGER  
 5 credits [lecture: 24h, tutorial classes: 12h, practical work: 16h, personal assignments: 6h]  first term  French
- CNST-P1202 **Structures et Matériaux 2** | Denis POOLS (Coordinator) and Tiphaine Abenia  
 5 credits [lecture: 24h, tutorial classes: 18h, personal assignments: 45h]  second term  French
- COMM-P1103 **Moyens d'expression 1 : Représentations d'architecture** | Pierre DEJASSE DE CAFMEYER (Coordinator), Nicolas Xavier FRAPOLLI, Kiran KATARA, Daniel LINZE, Pascal MATHIEU, Marcelle RABINOWICZ, Ellen VAN HUFFEL and Daniele WAGNER  
 5 credits [lecture: 36h, tutorial classes: 36h, practical work: 30h]  first term  French
- COMM-P1203 **Moyens d'expression 2 : Représentations d'architecture** | Pierre DEJASSE DE CAFMEYER (Coordinator), Nicolas Xavier FRAPOLLI, Chiara FUCELLI, Kiran KATARA, Daniel LINZE, Pascal MATHIEU, Marcelle RABINOWICZ, Ellen VAN HUFFEL and Daniele WAGNER  
 5 credits [lecture: 28h, tutorial classes: 36h, practical work: 12h]  second term  French
- COMM-P1303 **Composition et représentation 1 : Théorie et critique d'architecture** | Pierre DEJASSE DE CAFMEYER (Coordinator)  
 5 credits [lecture: 36h, tutorial classes: 12h, personal assignments: 12h]  first and second terms  French
- ENVI-P1204 **Interactions avec le milieu** | Suzanne GIOVANNINI (Coordinator) and Bernard DEPRez  
 5 credits [lecture: 48h, tutorial classes: 12h]  second term  French
- HIST-P1306 **Histoire de l'architecture : des origines à la fin du XIXe siècle** | Marianne PUTTEMANS (Coordinator)  
 5 credits [lecture: 48h, tutorial classes: 12h, personal assignments: 30h]  first and second terms  French
- MATH-P1107 **Mathématiques et Logique** | Fabrizio BUCELLA (Coordinator) and Geneviève MARTIN  
 5 credits [lecture: 48h]  first term  French
- PROJ-P1300 **Projet d'architecture 1** | Suzanne GIOVANNINI (Coordinator), Pierre Emans, Géry LELOUTRE, Emilio LOPEZ-MENCHERO, Julie MARTINEAU, Jean-Marc STERNO and Bertrand TERLINDEN  
 20 credits [project: 240h]  first and second terms  French

# Bachelor in Architecture

## Bloc 2 | BA-ARCH

### Tronc commun obligatoire

- CNST-P2102 **Structures et Matériaux 3** | Frédéric WIRINGER (Coordinator), Tiphaine Abenia, Denis DELPIRE and Denis POOLS  
 5 credits [lecture: 30h, tutorial classes: 9h, personal assignments: 52h]  first and second terms  French
- CNST-P2202 **Structures et Matériaux 4** | Denis POOLS (Coordinator), Sylvie BURGEON, Maud DE RIJCK, Denis DELPIRE, Carine JACQUES, Salvatore-John LIOTTA, Thomas VILQUIN and Frédéric WIRINGER  
 5 credits [lecture: 12h, tutorial classes: 6h, practical work: 16h, project: 12h, personal assignments: 60h]  second term  French
- CNST-P2302 **Conception énergétique des bâtiments et équipements HVAC** | Bernard DEPPEZ (Coordinator)  
 5 credits [lecture: 48h, tutorial classes: 12h]  first and second terms  French
- COMM-P2103 **Composition et Représentation 2** | Chiara FUCCELLI (Coordinator), Didier HULLEBROECK and Wouter VAN ACKER  
 5 credits [lecture: 18h, tutorial classes: 6h, practical work: 16h, personal assignments: 38h]  first term  English/French
- COMM-P2203 **Composition et Représentation 3** | Eve DEPPEZ (Coordinator), Maud DE RIJCK and Wouter VAN ACKER  
 5 credits [lecture: 24h, practical work: 36h, personal assignments: 30h]  second term  English/French
- COMM-P2303 **Moyens d'expression 3 : Représentations d'architecture** | Kiran KATARA (Coordinator), Ines CAMACHO, Pierre DEJASSE DE CAFMEYER, Nicolas Xavier FRAPOLLI, Daniel LINZE, Pascal MATHIEU, Marcelle RABINOWICZ and Daniele WAGNER  
 5 credits [tutorial classes: 72h, practical work: 18h]  first and second terms  French
- HIST-P2306 **Histoire de l'architecture : Architecture - modernités** | Pablo LHOAS (Coordinator)  
 5 credits [lecture: 48h]  first and second terms  French
- PROJ-P2300 **Projet d'architecture 2** | Iwan Aldo STRAUVEN (Coordinator), Tiphaine Abenia, Thierry DECUYPERE, Marc MAWET and Alain SIMON  
 20 credits [project: 240h]  first and second terms  French
- SOCA-P2309 **Socio-anthropologie de l'espace** | Christine SCHAUT (Coordinator) and Ludivine DAMAY  
 5 credits [lecture: 48h]  first and second terms  French

# Bachelor in Architecture

## Bloc 3 | BA-ARCH

### Tronc commun obligatoire

- ARPA-P3101 **Paysage et Patrimoine** | Yves ROBERT (Coordinator) and Axel FISHER  
 ⌚ 5 credits [lecture: 48h] 📅 first term 🗨️ French
- CNST-P3102 **Structures et Matériaux 5** | Thomas VILQUIN (Coordinator), Ossama El Sayed, Salvador-John LIOTTA and Sebastian MORENO-VACCA  
 ⌚ 5 credits [lecture: 48h, personal assignments: 15h] 📅 first term 🗨️ French
- CNST-P3202 **Structures et Matériaux 6** | Sebastian MORENO-VACCA (Coordinator) and Daniele WAGNER  
 ⌚ 5 credits [lecture: 14h, tutorial classes: 4h, practical work: 24h, personal assignments: 36h] 📅 second term 🗨️ French
- CNST-P3302 **Equipements des bâtiments, éclairage et acoustique** | Serge PEETERS (Coordinator) and Iris PISSENS  
 ⌚ 5 credits [lecture: 48h] 📅 second term 🗨️ French
- COMM-P3103 **Moyens d'expression 4** | Ellen VAN HUFFEL (Coordinator), Nicolas Xavier FRAPOLLI, Didier HULLEBROECK, Pascal MATHIEU and Eric VAN ESSCHE  
 ⌚ 5 credits [lecture: 24h, practical work: 36h] 📅 first term 🗨️ French
- COMM-P3303 **Composition et représentation 4** | Hubert LIONNEZ (Coordinator), Catherine BAUDE, Véronique BECQUEVORT, Pascal MATHIEU and Eric VAN ESSCHE  
 ⌚ 5 credits [lecture: 48h, practical work: 12h] 📅 second term 🗨️ French
- MEMO-P3208 **Séminaire de recherche** | Wouter VAN ACKER (Coordinator), Fabrizio BUCELLA, Ludivine DAMAY, Geoffrey Grulois, Judith LE MAIRE DE ROMSEE, Grégory LEWKOWICZ, Irène LUND, Luisa MORETTO and Marianne PUTTEMANS  
 ⌚ 5 credits [lecture: 20h, tutorial classes: 20h, personal assignments: 20h] 📅 second term 🗨️ English/French
- URBA-P3111 **Urbanisme et géographie urbaine** | Geoffrey Grulois (Coordinator) and Benoît MORITZ  
 ⌚ 5 credits [lecture: 48h] 📅 first term 🗨️ French

### Atelier 3

Les étudiants Erasmus peuvent s'inscrire à un cours de Projet d'architecture pour un quadrimestre seulement (au lieu d'une année). Cette UE sera alors d'une valeur de 10 ECTS (au lieu de 20).

*One course chosen from the following*

- PROJ-P3300 (optional) **Projet d'architecture 3.0 : Constitution du PAE en attente du choix**  
 ⌚ 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3301 (optional) **Projet d'architecture 3.1 : ACT - Art Corps Transdiscipline** | Emilio LOPEZ-MENCHERO (Coordinator), Ines CAMACHO and Maud DE RIJCK  
 ⌚ 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3302 (optional) **Projet d'architecture 3.2 : CIEL - Conception, Innovation, Enseignement du logement** | Christine GODFROID (Coordinator) and Daniel LINZE  
 ⌚ 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3303 (optional) **Projet d'architecture 3.3 : COCON - Coconception et coconstruction en architecture** | Denis DELPIRE (Coordinator)  
 ⌚ 20 credits [project: 240h] 📅 first and second terms 🗨️ French

- PROJ-P3304  
(optional) **Projet d'architecture 3.4 : COMMUN.E** | Sylvie BURGEON (Coordinator)  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3305  
(optional) **Projet d'architecture 3.5 : CUMA - Club d'Utilisation du Matériel architectural** | Thierry DECUYPERE (Coordinator)  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3306  
(optional) **Projet d'architecture 3.6 : MANO - Voyage en théorie** | Pierre Emans (Coordinator)  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3307  
(optional) **Projet d'architecture 3.7 : MML - MicroMegasLab** | Fabien DAUTREBANDE (Coordinator) and Eve DEPREZ  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ English/French
- PROJ-P3308  
(optional) **Projet d'architecture 3.8 : PC - Pratiques critiques** | Jean-Didier BERGILEZ (Coordinator)  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3309  
(optional) **Projet d'architecture 3.9 : Terrains** | Isabelle PRIGNOT (Coordinator)  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3310  
(optional) **Projet d'architecture 3.10 : TRAME - Territoire réaffectation Architecture Mémoire Matérialité Empat** | Gil HONORE (Coordinator), Hubert LIONNEZ and Wouter VAN ACKER  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French
- PROJ-P3311  
(optional) **Projet d'architecture 3.11 : UN - Urban Nature** | Mar Nadia CASABELLA ALVAREZ (Coordinator) and Axel FISHER  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ English/French
- PROJ-P3312  
(optional) **Projet d'architecture 3.12 : HUB - Hypothèses Urbaines Bruxelloises** | Irène LUND (Coordinator) and Jean-Marc SIMON  
🕒 20 credits [project: 240h] 📅 first and second terms 🗨️ French

