

Université Paris-Saclay

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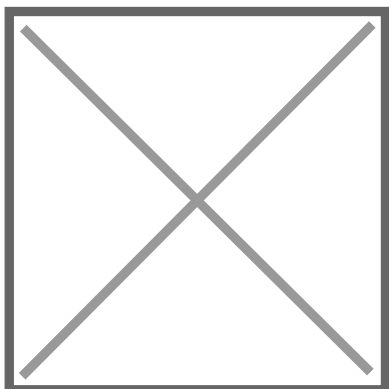
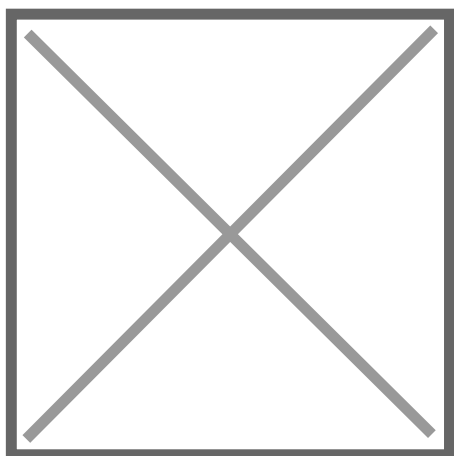
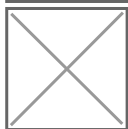
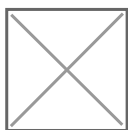
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## BUT2 Chimie - Matériaux et Produits Formulés



BUT (University technology degree)

Specialisation Chimie

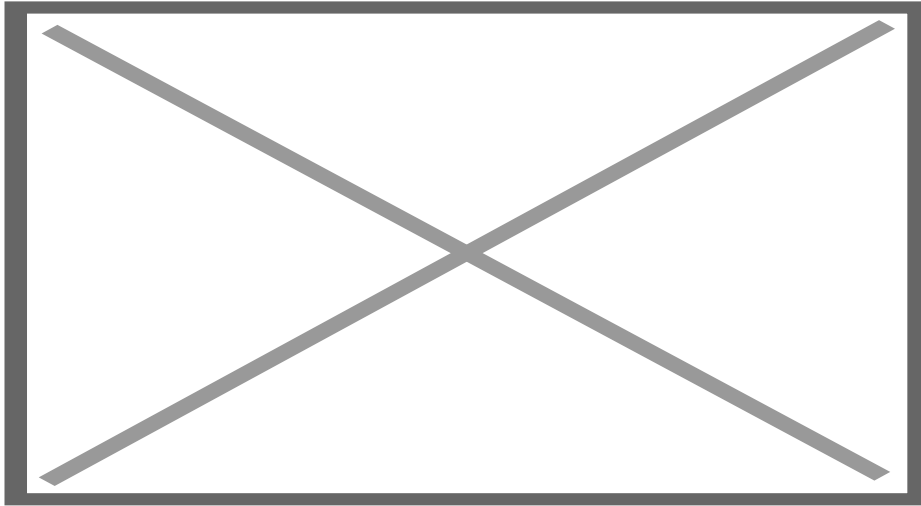
Language(s) of instruction

French

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■ ■

## Information

- [Overview](#)
- [Application requirements](#)
- [Schedule](#)

Présentation

## Débouchés

## Further Study Opportunities

### PhD

**PhD in Chemistry / Biology**

**Engineering school**

**Multidisciplinary Engineering School**  
**Generalist Engineering School through Apprenticeship**  
**Engineering, research and development**  
**3rd year undergraduate degree Biology-Chemistry interface (iBC)**  
**Master of Chemistry**  
**PhD thesis**

Admission

## Capacity

### Available Places

0

Programme

BC1. Analyser des échantillons solide, liquides et gazeux

| Subjects                                                                     | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | dist |
|------------------------------------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|------|
| <a href="#">UE3.1. Analyser des échantillons solides, liquides et gazeux</a> | 6    | Semestre 1 | 8       | 22.5           | 55              |                        |                         |                                |      |

## UE3.1. Analyser des échantillons solides, liquides et gazeux

ECTS : 6

Semester: Semestre 1

Detail

Lecture: 8

Practical study : 55

Directed study: 22.5

Tutored project 30

Independant learning: 4

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

| Subjects                                                                    | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | distance learning |
|-----------------------------------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|-------------------|
| <a href="#">UE4.1. Analyser des échantillons solide, liquides et gazeux</a> | 6    | Semestre 2 | 10      | 22             | 23              |                        |                         |                                |                   |

## UE4.1. Analyser des échantillons solide, liquides et gazeux

ECTS : 6

Semester: Semestre 2

Detail

Lecture: 10

Practical study : 23

Directed study: 22

Tutored project 30

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

BC2. Synthétiser des molécules

| Subjects                                         | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | distance learning |
|--------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|-------------------|
| <a href="#">UE3.2. Synthétiser des molécules</a> | 6    | Semestre 1 | 25      | 41.5           | 31              |                        |                         |                                |                   |

## UE3.2. Synthétiser des molécules

ECTS : 6  
Semester: Semestre 1  
Detail  
Lecture: 25  
Practical study : 31  
Directed study: 41.5  
Tutored project 30  
Independant learning: 7  
Language(s) of instruction  
Français  
Remote teaching  
non  
Type of assessment  
Evaluation Continue Intégrale

|                                                  |   |            |    |    |    |
|--------------------------------------------------|---|------------|----|----|----|
| <a href="#">UE4.2. Synthétiser des molécules</a> | 6 | Semestre 2 | 10 | 16 | 15 |
|--------------------------------------------------|---|------------|----|----|----|

## UE4.2. Synthétiser des molécules

ECTS : 6  
Semester: Semestre 2  
Detail  
Lecture: 10  
Practical study : 15  
Directed study: 16  
Tutored project 30  
Independant learning: 2  
Language(s) of instruction  
Français  
Remote teaching  
non  
Type of assessment  
Evaluation Continue Intégrale

BC3. Elaborer des matériaux et/ou des produits formulés

### UE3.3.

#### Elaborer

#### des

#### matériaux 6

#### et/ou des

#### produits

#### formulés



|          |   |     |    |
|----------|---|-----|----|
| Semestre | 5 | 7.5 | 32 |
| 1        |   |     |    |

## **UE3.3. Elaborer des matériaux et/ou des produits formulés**

ECTS : 6

Semester: Semestre 1

Detail

Lecture: 5

Practical study : 32

Directed study: 7.5

Independant learning: 2

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

### UE4.3.

#### Elaborer

#### des

#### matériaux 6

#### et/ou des

#### produits

#### formulés

|          |    |    |    |
|----------|----|----|----|
| Semestre | 24 | 23 | 28 |
| 2        |    |    |    |



## UE4.3. Elaborer des matériaux et/ou des produits formulés

ECTS : 6

Semester: Semestre 2

Detail

Lecture: 24

Practical study : 28

Directed study: 23

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

BC4. Produire des composés intermédiaires et des produits finis

| Subjects                                                                          | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | directed study/practical class |
|-----------------------------------------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|--------------------------------|
| <a href="#">UE3.4. Produire des composés intermédiaires et des produits finis</a> | 6    | Semestre 1 | 7       | 16             | 39              |                        |                         |                                |                                |



## UE3.4. Produire des composés intermédiaires et des produits finis

ECTS : 6

Semester: Semestre 1

Detail

Lecture: 7

Practical study : 39

Directed study: 16

Tutored project 30

Independant learning: 2

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

| Subjects                                                                          | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | distance learning |
|-----------------------------------------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|-------------------|
| <a href="#">UE4.4. Produire des composés intermédiaires et des produits finis</a> | 6    | Semestre 2 | 5       | 11.5           | 7               |                        |                         |                                |                   |
| ■                                                                                 |      |            |         |                |                 |                        |                         |                                |                   |

## UE4.4. Produire des composés intermédiaires et des produits finis

ECTS : 6

Semester: Semestre 2

Detail

Lecture: 5

Practical study : 7

Directed study: 11.5

Tutored project 30

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

BC5. Gérer un laboratoire de chimie ou un atelier de production

| Subjects                                                                          | ECTS | Semester   | Lecture | directed study | practical class | Lecture/directed study | Lecture/practical class | directed study/practical class | distance learning |
|-----------------------------------------------------------------------------------|------|------------|---------|----------------|-----------------|------------------------|-------------------------|--------------------------------|-------------------|
| <a href="#">UE3.5. Gérer un laboratoire de chimie ou un atelier de production</a> | 3    | Semestre 1 | 7       | 15             | 56              |                        |                         |                                |                   |

## UE3.5. Gérer un laboratoire de chimie ou un atelier de production

ECTS : 3

Semester: Semestre 1

Detail

Lecture: 7

Practical study : 56

Directed study: 15

Independant learning: 8

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

[UE4.5.](#)

[Gérer un](#)

[laboratoire](#)

[de chimie](#)

[ou un](#)

[atelier de](#)

[production](#)

3

Semestre  
2

26

## UE4.5. Gérer un laboratoire de chimie ou un atelier de production

ECTS : 3

Semester: Semestre 2

Detail

Practical study : 26

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

BC6. Contrôler les aspects HSE

|                           |   |          |   |   |
|---------------------------|---|----------|---|---|
| <a href="#">UE3.6.</a>    |   |          |   |   |
| <a href="#">Contrôler</a> |   |          |   |   |
| <a href="#">les</a>       | 3 | Semestre | 8 | 3 |
| <a href="#">aspects</a>   |   | 1        |   | 4 |
| <a href="#">HSE</a>       |   |          |   |   |
| ■                         |   |          |   |   |

## UE3.6. Contrôler les aspects HSE

ECTS : 3

Semester: Semestre 1

Detail

Lecture: 8

Practical study : 4

Directed study: 3

Independant learning: 1

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue Intégrale

|                           |   |          |   |    |
|---------------------------|---|----------|---|----|
| <a href="#">UE4.6.</a>    |   |          |   |    |
| <a href="#">Contrôler</a> |   |          |   |    |
| <a href="#">les</a>       | 3 | Semestre | 5 | 18 |
| <a href="#">aspects</a>   |   | 2        |   |    |
| <a href="#">HSE</a>       |   |          |   |    |
| ■                         |   |          |   |    |

## UE4.6. Contrôler les aspects HSE

ECTS : 3

Semester: Semestre 2

Detail

Lecture: 5

Directed study: 18

Language(s) of instruction

Français

Remote teaching

non

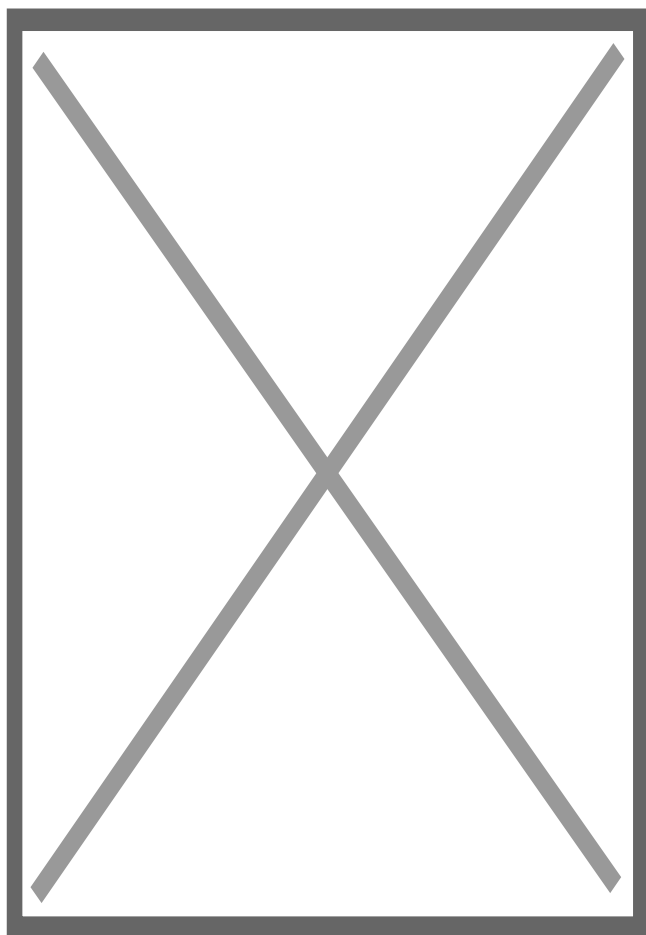
Type of assessment

Evaluation Continue Intégrale

## Training campus

Javascript est requis pour visualiser cette carte.





## Saclay Moulon

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RER B Le guichet

[Voir](#)

Student restaurant (CROUS)

Library

Sports facilities

Student residence

## Contact

- **Vincent BLANCHARD**
- **Stéphanie PETHE**
- **Gaelle PRIMAULT**

<http://www.universite-paris-saclay.fr/formation/chimie/but2-chimie-materiaux-et-produits-formules>