# Study Plan

**School:** Institute for Research and Advanced Training
**Degree:** Doctorate
**Course:** Biochemistry (cód. 570)

**1st Year - 1st Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| QUI11678D | Biochemical Research I | Biochemistry | 15 | Semester | 390 |
| QUI11679D | Biochemical Research II | Biochemistry | 15 | Semester | 390 |

**1st Year - 2nd Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| QUI09316D | Advanced Subjects in Biochemistry | Biochemistry | 3 | Semester | 78 |
| QUI11680D | Biochemical Research III | Biochemistry | 21 | Semester | 546 |
| QUI09909D | Thesis I | Biochemistry | 6 | Semester | 156 |

**2nd Year - 3rd Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |

**2nd Year - 4th Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |
| QUI09575D | Complementary activities to the thesis I | Biochemistry | 3 | Semester | 78 |

**3rd Year - 5th Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |

**3rd Year - 6th Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |
| QUI09576D | Complementary activities to the thesis II | Biochemistry | 3 | Semester | 78 |

**4th Year - 7th Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |

**4th Year - 8th Semester**

| Component code | Name | Scientific Area Field | ECTS | Duration | Hours |
|---|---|---|---|---|---|
| Thesis | | | | | |

### Conditions for obtaining the Degree:

*** TRANSLATE ME: Para obtenção do grau é necessário a aprovação (através de avaliação ou creditação) das seguintes unidades curriculares:

1º Ano

1º Semestre:

2 UC obrigatórias num total de 30 Ects

2º Semestre:

3 UC obrigatórias num Total de 30 Ects

2º Ano

2º Semestre

1 uc obrigatórias num total de 3 ects

3º ano:

2º semestre:

1 uc obrigatórias num total de 3 ects{\}newline

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Para obtenção do grau, é necessário a aprovação da Tese com o total de 180 ECTS ao longo dos 4 anos de duração do curso{\}newline

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## Program Contents

Back

**Biochemical Research I (QUI11678D)**

Concepts, methodologies and techniques transmitted in a laboratorial environment, data analysis and problem solving through the development of 3 short projects related to the Viral, Microbial, Plant or Animal Biochemistry.

Back

**Biochemical Research II (QUI11679D)**

Concepts, methodologies and techniques transmitted in a laboratorial environment, data analysis and problem solving through the development of 3 short projects related to the Viral, Microbial, Plant or Animal Biochemistry.

Back

**Advanced Subjects in Biochemistry (QUI09316D)**

The students are obliged to attend and participate in a minimum of Seminars / Conferences / Congresses about topics in the area of specialization of Biochemistry, organized by the Programme Commission, by the Departments of the School of Sciences and Technology or the Research Centres or Institutes of the University of Évora supporting the PhD programme in Biochemistry or by others, under approval by the Programme Commission.

Back

**Biochemical Research III (QUI11680D)**

Concepts, methodologies and techniques transmitted in a laboratorial environment, data analysis and problem solving through the development of 3 short projects related to the Viral, Microbial, Plant or Animal Biochemistry.

Back

**Thesis I (QUI09909D)**

Relevant and current topics related to Biochemistry.

Back

**Complementary activities to the thesis I (QUI09575D)**

Attendance to advanced courses or conferences offered by national or international investigators;
Organization of seminars to the presentation and divulgation of the results for the thesis;
Oral or Poster presentations in scientific meetings or congresses; Monitoring undergraduate courses on Biochemistry or related subjects; Other activities.

Back

**Complementary activities to the thesis II (QUI09576D)**

Interpretation of scientific diffusion works, like papers, presentation in scientific meetings in areas related with the thesis research work, it presentation and discussion. Working out of scientific works for the spread of relevant results and conclusions of the thesis preliminary research work.