



Study Plan

School: Institute for Advanced Studies and Research

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
QUI9316D	Advanced Subjects in Biochemistry	Biochemistry	3	Semester	78
QUI11680D	Biochemical Research III	Biochemistry	21	Semester	546
QUI9909D	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				
QUI9575D	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				
QUI9576D	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{\}

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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{\}

Program Contents

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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.

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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.

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Advanced Subjects in Biochemistry (QUI9316D)

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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.

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Thesis I (QUI9909D)

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Complementary activities to the thesis I (QUI9575D)



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Complementary activities to the thesis II (QUI9576D)