DOCTORAL COMMITTEES 2024-25 DOCTORATE IN EDUCATION: DIDACTICS OF MATHEMATICS AND EXPERIMENTAL SCIENCES

Strand 1: Science education and environmental education: teaching-learning design, contexts, modelling, teacher training and professional development.

Strand 2: Mathematics education: teaching and learning design, contexts, discourse, argumentation, teacher training and professional development.

The assessment of the doctoral students' achievement will be undertaken through a **compulsory process** having two components:

- Delivery of three documents: doctoral annual report, supervisor letter and activity annual report
- Oral presentation to a monitoring committee of the annual monitoring report

The content and format of the documents specified above are the following:

- a) Supervisor's Letter: This document is written by the doctoral student supervisor following the template available in the webpage of the Doctorate in Education Program.
- b) Activity Annual Report: This document follows a free format and includes the evidence of formative activities students have undertaken during the established period. These activities might include reports of supervisor's meetings, certificates of formative activities or other relevant activities. In addition, students need to upload these evidences in the doctorate intranet and the supervisor needs to validate them before the date of the Oral Presentation.

General Process

c) Doctoral Annual Report: The format and content of the doctoral annual report is different depending on the year within the doctoral program (See next section for details).

PROCESS:

- The date for the delivery of the doctoral annual report, supervisor letter and activity annual report is 10 working days before the date of the Oral presentation following a specific format (Go to the section Format and Content of Doctoral Annual Report)
- The **Oral presentation of the doctoral annual report** will be done in front of a Doctoral Commission constituted by three professors from the area (Go to the section Doctoral Commission). The doctoral Student will make a 15 minutes presentation, following an interview from the doctoral commission members.

NEW: doctoral students must send the plagiarism report (Turnitin) of their annual report to the committee. Information about accessing Turnitin here.

OBJECTIVES:

The oral presentation of the doctoral annual report will not be graded, since, indeed, there is no grade, but it is for the purpose of evaluating the work done during the course. The Doctoral Commission will write an *Evaluation Report* after the presentation that will include suggestions and recommendations related to the research and a statement on the progress status of the doctoral student.

RESULTS:

The Evaluation Report written by the Doctoral Commission might have three different outcomes related to the progress status of doctoral students: Pass, Pass with observations, and Fail

- A Pass outcome implies that the doctoral student can follow the doctorate as expected and this will be reflected in the September official records
- A **Pass with observations outcome** implies that the doctoral student needs to rewrite the doctoral annual report and send it to the Doctoral Commission during the month of September. An oral presentation in front of the doctoral commission will not be necessary.
- A **Fail outcome** implies that the doctoral student will need to rewrite the doctoral annual report and deliver it before the month of March of next academic year to the Doctoral Commission. Commission members will evaluate the report without the need for an oral presentation. If a Fail Outcome emerges again, the doctoral student will be withdrawn from the Doctoral Program.

For a more detailed overview of the documents to be submitted, see the Catalan version of this document.

The documents to be submitted by doctoral students in order to be able to carry out the monitoring are:

- Director's Report
- Activities Document
- Annual monitoring report

The doctoral student must submit all these documents 10 working days before the date set for the on-site monitoring.

The content and format of the annual documentation to be **provided by all doctoral students** is detailed below:

- Director's Report: Report to be drawn up by the thesis supervisor(s) in accordance with the model available on the program CV space or here.
- Activities Document: Free format document (there are no pre-established models) in which evidence of training activities and other process activities carried out during the period are systematised, such as tutoring minutes, attendance certificates, certificates, etc... This evidence must be available on the doctoral intranet and must have been validated by the supervisor.
- Annual monitoring report: The format for each year of the doctoral programme is detailed below.

ANNUAL MONITORING REPORT FOR THE FIRST YEAR: Presentation of the thesis project.

- Doctoral thesis project. **Document limited to 5000 words**, with no restriction on annexes, with the following structure:
 - o Provisional title
 - o Problem statement
 - o Research questions
 - o Context and methods
 - o Scientific and social relevance
 - o Theoretical frame of reference
 - o Work plan (according to the regime of full dedication in three years or part dedication in five years).
 - o Bibliographical references

Format and Content of Doctoral Annual Report

	ANNUAL FOLLOW-UP REPORT FOR THE SECOND YEAR AND AFTER: presentation of the progress of the research. - Progress report: research progress. Document limited to 5000 words , with no restriction on annexes, with the following structure: o Provisional title o Brief contextualisation of the research. o Progress of the research, according to the work plan of each doctoral student. For example: for full-time doctoral students, the report should focus on data collection and methods of analysis. o Revised work plan (according to the timetable).
	 o Bibliographical references ANNUAL MONITORING REPORT FOR THE LAST YEAR: presentation of interim results. - Results report: progress of interim results of the research. Document limited to 5000 words, with no restriction on annexes, with the following structure: o Provisional title o Brief contextualisation of the research. o Report of interim results. o Revised work plan (taking into account the dedication regime). o Bibliographical references
Important Dates	 Delivery of the three documents: 10 days before the date of the doctoral committee presentation. The documents need to be delivered through e-mail to Lluís Albarracín, the coordinator of the Doctorate in Education: Didactics of Mathematics and Science (Iluis.albarracin@uab.cat) Oral presentation of the Doctoral Annual Report: See the table at the end of this document
Coordinator	FOR FURTHER INFORMATION ON THE DOCTORATE IN EDUCATION: DIDACTICS OF MATHEMATICS AND SCIENCE CONTACT THE FOLLOWING PROFESSOR: Dr. Lluís Albarracín - Departament de Didàctica de la Matemàtica i les Ciències Experimentals Despatx G5/140 – Iluis.albarracin@uab.cat

Figure 1: Proposal for the cover page of the Annual Monitoring Report (includes orcid!)

UAB Universitat Autônoma de Barcelona

Departament de Didàctica de la Matemàtica i les Ciències Experimentals

Títol del treball

Seguiment de Doctorat any XX Doctorat en Educació (Àmbit 1)

Nom de l'autor/a (any d'inici del doctorat/règim de dedicació) orcid de l'autor/a Nom del director/a i tutor/a

Committees Unitat de Didàctica de les Ciències Experimentals – Strand 01

Student	Year	Committee			Substitute	Date	Time	Room
Guido Sciurano	1 st	Víctor	Neus	Èlia Tena	Anna	May 28 th , 2025	15:00 -	Aula 11 -
		López	Banqué		Marbà	Wednesday	15:40	mòdul 1
Catalina Ávila	2 nd	Víctor	Neus	Anna	Carme	May 28 th , 2025	15:45 -	Aula 11 -
Molina		López	Banqué	Marbà	Grimalt	Wednesday	16:25	mòdul 1
Isabel Lara	1 st	Digna	Neus	Èlia Tena	Víctor	May 28 th , 2025	17:00-	Aula 11 -
Espinosa		Couso	Banqué		López	Wednesday	17:40	mòdul 1
Mauricio Aguilera	4 th	Digna	Neus	Anna	Carme	May 28 th , 2025	17:50-	Aula 11 -
Tapia		Couso	Banqué	Marbà	Grimalt	Wednesday	18:30	mòdul 1
Rabih Elias	2 nd	Digna	Carme	Anna	Èlia Tena	May 29 th , 2025	15:00 -	Aula 11 -
Kahaleh		Couso	Grimalt	Marbà		Thursday	15:40	mòdul 1
María Dolores	3 rd	Víctor	Digna	Carme	Èlia Tena	May 29 th , 2025	15:45 -	Aula 11 -
Vázquez Carrasco		López	Couso	Grimalt		Thursday	16:25	mòdul 1
María Fernanda	3 rd	Víctor	Anna	Carme	Neus	May 29 th , 2025	17:00-	Aula 11 -
Serrano		López	Marbà	Grimalt	Banqué	Thursday	17:40	mòdul 1
Carmen Gloria	4 th	Víctor	Anna	Carme	Neus	May 29 th , 2025	17:50-	Aula 11 -
Jiménez Pino		López	Marbà	Grimalt	Banqué	– Thursday	18:30	mòdul 1

Committees Unitat de Didàctica de la Matemàtica – Strand 02

Student	Year	Committee			Substitute	Date	Time	Room
Marc Terés	1 st	Josep Maria	Núria	Genaro de	Alba	May 28 th , 2025	15:00 -	Aula 12 -
Pernichi		Fortuny	Planas	Gamboa	Torregrosa	Wednesday	15:40	mòdul 1
Brenda Lorena	3 rd	Josep Maria	Núria	Genaro de	Alba	May 28 th , 2025	15:45 -	Aula 12 -
García		Fortuny	Planas	Gamboa	Torregrosa	Wednesday	16:25	mòdul 1
Mireia Brunet	3 rd	Josep Maria	Núria	Genaro de	Alba	May 28 th , 2025	17:00-	Aula 12 -
		Fortuny	Planas	Gamboa	Torregrosa	Wednesday	17:40	mòdul 1
Miquel Morell	5 th	Núria	Lluís	Francisco	Albert	May 28 th , 2025	15:00 -	Aula 13 -
·		Gorgorió	Albarracín	Rojas	Mallart	– Wednesday	15:40	mòdul 1
Juan Gabriel Rave	4 th	Núria	Lluís	Francisco	Albert	May 28 th , 2025	15:45 -	Aula 13 -
		Gorgorió	Albarracín	Rojas	Mallart	– Wednesday	16:25	mòdul 1
José María	3 rd	Núria	Lluís	Francisco	Albert	May 28 th , 2025	17:00-	Aula 13 -
Alfonso		Gorgorió	Albarracín	Rojas	Mallart	Wednesday	17:40	mòdul 1
Teresa Castro	5 th	Núria	Genaro de	Francisco	Albert	May 28 th , 2025	17:50-	Aula 13 -
		Gorgorió	Gamboa	Rojas	Mallart	Wednesday	18:30	mòdul 1
Elisabeth Rozas	3 rd	Núria	Genaro de	Albert	Alba	May 29 th , 2025	15:00 -	Aula 12 -
		Gorgorió	Gamboa	Mallart	Torregrosa	- Thursday	15:40	mòdul 1
Oriol Pérez	3 rd	Núria	Francisco	Albert	Alba	May 29 th , 2025	15:45 -	Aula 12 -
		Gorgorió	Rojas	Mallart	Torregrosa	Thursday	16:25	mòdul 1
Mariona Areny	1 st	Núria Planas	Edelmira	Alba	Albert	May 29 th , 2025	17:00-	Aula 12 -
Perelló			Badillo	Torregrosa	Mallart	Thursday	17:40	mòdul 1
Daniel Soria	1 st	Núria Planas	Edelmira	Alba	Albert	May 29 th , 2025	17:50-	Aula 12 -
Duarte			Badillo	Torregrosa	Mallart	Thursday	18:30	mòdul 1
Ángel Ramos	2 nd	Núria Planas	Lluís	Francisco	Jordi	May 29 th , 2025	15:00 -	Aula 13 -
			Albarracín	Rojas	Deulofeu	– Thursday	15:40	mòdul 1
Carmen Pilar	1 st	Jordi	Edelmira	Lluís	Genaro de	May 29 th , 2025	15:45 -	Aula 13 -
Arnal Julve		Deulofeu	Badillo	Albarracín	Gamboa	Thursday	16:25	mòdul 1
Ana López Tarré	2 nd	Jordi	Lluís	Genaro de	Albert	May 29 th , 2025	17:00-	Aula 13 -
		Deulofeu	Albarracín	Gamboa	Mallart	Thursday	17:40	mòdul 1