



Universidad Tecnológica
de Pereira

Faculty of
Education science

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Doctorate degree in
Didactics

CODE SNIES: 104537

Welcome
TO A WORLD
of endless
EXPERIENCES

Learn to **hace the** ideal knowledge **to strengthen** teaching **in the** region and **in the** country

About

The Doctorate Degree in Didactics is an interdisciplinary and innovative program that trains research teachers in didactics of experimental, exact and social sciences, which transforms educational practices in all levels.

The proposed curriculum is oriented to the explanation, understanding and transformation of the teaching and learning processes at all levels of education, in pursuit of relevant knowledge, which may be incorporated to the curriculum, to the teacher training programs or to the own educational practices of the participants.

From this point of view, the program wants to broaden the field of research in specific didactics; they are considered as innovative interdisciplinary fields, with great academic and social importance now and in the future.

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Official Registration:

06934 of May 14, 2015

Our Goal

To train autonomous researchers in didactics of experimental, exact and social sciences who contribute to build a legitimate, relevant and innovative knowledge for teaching, learning and teacher training in these fields.

Our Mission

To train researchers in didactics of experimental, exact and social sciences, who are great critics, ethical, creative and committed to generate knowledge in the field of education in the XXI century. Researchers should be able to participate in networks and in interdisciplinary teams in search of innovative contributions that impact curriculums, training and educational practices at all levels.



**Doctor in
Didactics**



4 Years



**Mixed: Comprises periods of daytime
and nighttime**



**Number of credits
80**



**Admissions
Biannual**



Tuition per Semester

- Registration: 0.25 SMMLV (Minimum Monthly Legal Wage in Colombian Pesos) or its equivalent in USD.
- Amount per Year: 18.75 SMMLV (Minimum Monthly Legal Wage in Colombian Pesos) or its equivalent in USD.
- Total Amount in 4 Years: 75 SMMLV (Minimum Monthly Legal Wage in Colombian Pesos) or its equivalent in USD.

Our Vision

Is to be an internationally known program by the year 2021 for the high quality research training in didactics of experimental, exact and social sciences, with relevant knowledge that impact curriculums, training and educational practices at all levels.

Career Profile

As a graduate from the Doctorate Degree in Didactics you shall be able to:

- Contribute to the teacher-researcher training in didactics of experimental, exact and social sciences.
- Design, develop and assess research projects in didactics (of choice).
- Plan, develop and assess teaching-learning projects of experimental, exact or social sciences at all levels of education.
- Participate in networks, associations and research groups that deepen on issues of didactics of experimental, exact and social sciences, in search of solutions to innovate and transform the teaching-learning projects in various socio-educational contexts.
- Advise and support the making of innovative curriculums that collect research results in the fields of social sciences, experimental or exact sciences.
- Contribute with institutions (science museums, libraries, schools, cultural organizations), in planning and developing projects related with education in science or education for citizenship and democracy.

What you need to join the program

The Doctorate Degree is intended for professionals with a Master's Degree, that have a broad knowledge in the didactics of choice and with previous education in Learning Theories, in didactics and/or in curriculum.

The Doctorate Degree is intended for professionals interested in research of one of the didactics of choice (within the program) and/or its disciplines, in various levels of formal and non-formal education.

Teachers

The teachers-researchers that belong to the Program are organized by groups and by national and international co-operation networks in each of the didactics; they support the seminars, dissertations and internships of students and teachers. **To know more about our teaching staff, visit our web page:** <http://educacion.utp.edu.co/doctorados/didactica/perfil.html>

Live the UTP!



Syllabus:

YEAR	Course code	Courses	Number of credits	Number of Theory Hours per week	Number of Practice Hours per week
1	FB115	Education and Pedagogy	5	5	5
	FB123	General Didactics	3	7	3
	FB133	Research I	3	7	3
	FB143	Research II	3	7	3
	FB153	Thesis Seminar I	3	7	3
	FB163	Thesis Seminar II			
	FB000	Elective Seminar in Didactics of Social Sciences or in Didactics of Experimental and Exact Sciences	12	7	3
TOTAL			32	47	23

2	FB213	Thesis Seminar III	3	7	3
	FB2212	Research Proficiency Presentation	12	5	3
TOTAL			15	12	6

3	FB313	Thesis Seminar IV	3	7	3
	FB3210	International Internship	10	7	9
TOTAL			13	14	12

4	FB4120	Dissertation	20	5	5
TOTAL			20	5	5

OPTIONAL SEMINARS – ELECTIVE

FB1A6	Teacher Training in Didactics of Social Sciences	6	7	3
FB1B6	Social Sciences Teaching and Learning Processes	6	7	3
FB1C6	Teacher Training in Didactics of Experimental and Exact Sciences	6	7	3
FB1D6	Experimental and Exact Sciences Teaching and Learning Processes	6	7	3

Doctorate degree in Didactics

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Sign up NOW!

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For more information about the program

Faculty of Education Science - UTP

Building N° 1 Block A: 1a - 201

Address: Cra. 27 10-01 Los Álamos - Pereira-Risaralda-Colombia

Program's web page: <https://educacion.utp.edu.co/doctorados/didactica/perfil.html>

Email: doctoradodidactica@utp.edu.co

Contact us: (57) (6) 3137300 Ext. 7761

Registration

Admissions, Registration and Academic Record's Office - Building 3 – UTP

Email: inscripcion@utp.edu.co

Tel: (57) (6) 313 71 39 - Switchboard (57) (6) 313 73 00

Exts: 7176 - 7177 - 7178 - 7179 - 7182 - 7183

UTP Address: Cra. 27 N° 10 - 02 Los Álamos - Pereira - Risaralda -Colombia

www.utp.edu.co/inscripciones/



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UTPereira

Information FASUT

Do you need financing to pay your tuition?

Visit: www.utp.edu.co/fasut

Email: fasututp@utp.edu.co - icetex@utp.edu.co

Tels: (57) (6) 321 0029 - 313 7405

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CRIE - UTP - Tels: 313 7140