

		Teachin	g Guide		
Identifying Data					2022/23
Subject (*)	Research Methods		Code	652G03019	
Study programme	Grao en Educación Social				
		Descr	iptors		
Cycle	Period	Ye	ar	Туре	Credits
Graduate	2nd four-month period	Sec	ond	Basic training	6
Language	Galician				
Teaching method	Face-to-face				
Prerequisites					
Department	Didácticas Específicas e Método	s de Investigaci	ón e Diagnóstico	en Educación	
Coordinador	Arias Rodriguez, Maria Alicia		E-mail	alicia.arias.rodri	guez@udc.es
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Web	https://www.udc.es/es/centros_d	epartamentos_s	servizos/departam	entos/departamento/?c	codigo=D162
General description	The socio-educational reality of the social educator is complex, diverse and difficult to analyse, describe and interpret,				
	which is why it is necessary, throughout their academic training, to acquire a series of competences that will enable them to				
	develop their subsequent professional activity. For this reason, the learning and application of different research				
	methodologies, which are planned in this subject, will allow the social educator in the future to select the most appropriate				
	one to solve the problems that he/she will encounter in his/her next working environment. Without forgetting that the social				
	educator in his/her field of work will have to investigate in order to find possible solutions to improve the context in which				
	he/she will develop his/her work activity. The diversity of epistemological conceptions applicable to the different social				
	situations will be a source of information for the social researcher, allowing him/her to determine which is the most				
	adequate to solve the problem he/she is facing. It is not intended to establish a priority or an order of importance between				
	the various modes of research, but rather it is the research problem that will determine the choice of one methodology or				
	another, making it the most valid for this type of problem. In addition to solving existing problems in the social context, the				
	development of research aims to be a source of information and training for the professionals in charge of developing their				
	activity in this field of work, allowing them to intervene with more guarantees of quality and, above all, to be able to				
	anticipate the problems and needs of the field.				

	Study programme competences / results
Code	Study programme competences / results
A5	Identificar e analizar os factores contextuais que afectan os procesos de intervención socioeducativa.
A6	Seleccionar diferentes métodos e técnicas para a planificación e avaliación de programas e servizos.
A7	Aplicar metodoloxías educativas e dinamizadoras da acción socioeducativa.
A8	Detectar factores de vulnerabilidade, de exclusión e de discriminación social que dificulten a inclusión social, escolar e laboral de persoas
	e colectivos.
A11	Observar, analizar, interpretar procesos de mediación social, cultural e educativa.
A13	Deseñar e levar a cabo proxectos de investigación elementais aplicables aos diferentes campos de intervención.
A14	Identificar e emitir xuízos razoados sobre problemas socioeducativos para mellorar a práctica profesional.
A21	Deseñar e implementar procesos de avaliación de programas e estratexias de intervención socioeducativa en diversos contextos.
B1	Elaborar, analizar, sintetizar, valorar e transmitir criticamente a información.
B2	Redactar e presentar informes técnicos, memorias, regulamentos ou calquera outro documento básico que contribúa a regular a acción
	socioeducativa.
B4	Deseñar e impulsar espazos socioeducativos en contextos de diversidade atendendo á igualdade de xénero, á equidade e respecto aos
	dereitos humanos, favorecendo o empoderamento das persoas e colectivos ubicados en situacións de desvantaxe social.
B5	Capacidade de mostrar actitudes coherentes coas concepcións éticas e deontolóxicas propias da profesión.
B6	Adquirir e dominar habilidades comunicativas que permitan transmitir información, ideas e propostas a diversas audiencias.
C1	Expresarse correctamente, tanto de forma oral coma escrita, nas linguas oficiais da comunidade autónoma.
C2	Dominar a expresión e a comprensión de forma oral e escrita dun idioma estranxeiro.



C3	Utilizar as ferramentas básicas das tecnoloxías da información e as comunicacións (TIC) necesarias para o exercicio da súa profesión e
	para a aprendizaxe ao longo da súa vida.
C4	Desenvolverse para o exercicio dunha cidadanía aberta, culta, crítica, comprometida, democrática e solidaria, capaz de analizar a
	realidade, diagnosticar problemas, formular e implantar solucións baseadas no coñecemento e orientadas ao ben común.
C6	Valorar criticamente o coñecemento, a tecnoloxía e a información dispoñible para resolver os problemas cos que deben enfrontarse.
C8	Valorar a importancia que ten a investigación, a innovación e o desenvolvemento tecnolóxico no avance socioeconómico e cultural da
	sociedade.

Learning outcomes				
Learning outcomes		Study programme		
	con	npetenc	;es /	
		results		
To know the terminology; the different phases of the research approach and the different methodologies both in the	A5	B4	C2	
quantitative and qualitative fields of socio-educational intervention.	A6			
	A7			
	A8			
	A11			
	A13			
	A14			
	A21			
Analyse the information collected in the processes of socio-educational intervention, using appropriate analysis techniques.	A6	B1	C1	
	A7	B2	C2	
	A8	B5	C3	
	A11	B6	C6	
	A13		C8	
	A21			
Critically appraise the knowledge, technology and information available to solve the problems they have to deal with from	A5	B1	C1	
different perspectives, one of them being the gender perspective.	A6	B2	C3	
	A7	B5	C4	
	A8	B6	C6	
	A11		C8	
	A21			

Contents				
Topic Sub-topic				
BLOCK I-FUNDAMENTALS OF WOOL RESEARCH IN	THEME 1EDUCATIONAL RESEARCH.			
EDUCATION	1.1 Definition and characteristics of the scientific research.			
	1.2 Definition and characteristics of the educational research.			
	1.3.Types of research.			
	THEME 2RESEARCH PARADIGMS.			
	2.1. Basic issues.			
	2.2. Characteristics of the paradigms.			
	2.3 Positions given the diversity paradigmatica.			



BLOCK II-RESEARCH IN THE EDUCATIONAL AND SOCIAL	THEME 3PROCESS RESEARCH-GENERAL.
FIELDS.	3.1. Approach of the problem.
	3.2 Review of the literature.
	3.3 Hypothesis and variables.
	3.4 Research designs.
	3.5 Population and sample.
	3.6 Data collection techniques.
	3.7. The research report.
	3.8 Differences of the research process from quantitative and/or qualitative
	perspective.
BLOCK III-QUANTITATIVE AND QUALITATIVE	THEME 4RESEARCH FROM A QUANTITATIVE PERSPECTIVE.
METHODOLOGY IN EDUCATIONAL RESEARCH	4.1. Introduction.
	4.2 Experimental research
	4.3. Non-experimental research.
	THEME 5-RESEARCH FROM A QUALITATIVE PERSPECTIVE.
	5.1 Research action, research collaborative and participatory research.
	5.2 Evaluation research
	5.3. Other qualitative methods: biographical, ethnographical, Phenomenology,
	ethnomethodology, and case studies.
	THEME 6-A STATISTIC AS A RESEARCH TOOL.

	Planning	g		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Collaborative learning	A7 A8 A11 A13 A14	2	24	26
	A21 B4 C1 C6 C8			
Document analysis	C4	0	12	12
Mixed objective/subjective test	A5 A6 A11 A13 B1 B2	4	4	8
	B5 B6 C1 C2 C3 C4			
	C6 C8			
ICT practicals	A5 A6 A7 B1 C3 C6	8	8	16
	C8			
Problem solving	A5 A6 A7 A11 A13	10	18	28
	A14 B1 B2 B5 C1 C2			
	C3 C4 C6 C8			
Case study	A6 A7 A11 A14 B1 B2	8	18	26
	B4 B5 B6 C1 C2 C3			
	C4 C6 C8			
Guest lecture / keynote speech	A6 B5 C4 C6 C8	10	18	28
Personalized attention		6	0	6

(\*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

	Methodologies
Methodologies	Description
Collaborative learning	This methodology is combined with other methodologies such as analysis of documentary sources, schemes, readings,
	concept maps, problem solving, etc. All these procedures will be guided PRESENTLY and/or supported with information and
	communication technologies. Small groups (no more than 2 people) will be formed to carry them out. And they are carried out
	during all the interactive classes of the subject.



Document analysis	Methodology that involves the use of audiovisual and/or bibliographic documents (articles, educational texts, databases, etc.) relevant to the subject matter with activities specifically designed to analyse them. This methodology can be used: as an
	introduction to a subject, as an application tool, to explain processes that cannot be observed directly, for the presentation of
	complex situations or as a synthesis of theoretical or practical content.
Mixed	
Mixed	Test used for the evaluation of learning in both expository and interactive classes. It consists of two parts:
objective/subjective test	a) Theoretical part: it will be what the teacher presents in the lectures and the corresponding dossier. All the contents of the
	teaching guide.
	leaching guide.
	b) Analysis part: it will be only what the teacher presents and works on with the students in topic 6 of the content section of this
	subject and the corresponding dossier.
	The questions in these parts can be direct or incomplete statements, even questions with several answer options or
	alternatives that provide possible solutions. But only one and only the most correct one. IN THIS TEST INCORRECT
	ANSWERS WILL SUBTRACT THE CORRECT ANSWERS. The subject is passed when all parts are passed and no part will
	be kept for other exams.
	IMPORTANT INFORMATION:
	The student must present the mixed test (if the continuous assessment is suspended the mixed test will be like any
	non-attending student. If the continuous assessment is passed, the student must present him/herself so that the qualification
	of this assessment is real. BUT IF A/AN STUDENT SUSPENDS THE MIXED TEST (IF HE/she HAS PASSED THE
	CONTINUOUS ASSESSMENT) HE/SHE WILL SUSPEND THE SUBJECT. The continuous assessment of the on-site
	students will only count in the June exam.
	The non-attendance student will have the qualification of the mixed test of the June call in July as the final qualification of the
	subject (he/she does not have to take the continuous assessment).
ICT practicals	This methodology will be used in the analysis of computerised information. Use of both quantitative and qualitative computer
	programmes for the analysis of the information. The development of this analysis activity will be complementary to the
	problem-solving methodology.
Problem solving	This methodology is only used for topic 6 of the contents of the subject. Students will have the interactive classes to carry out
	the assigned activities and will have to incorporate them all together in a single document, which will be called "Research
	methods" and will be handed in on the date stipulated by the teacher.
Case study	This methodology will be used to carry out the practical exercises corresponding to topics 2, 3, 4 and 5 of the contents of the
	subject. Students will be presented with one exercise per group and will have to apply the theoretical knowledge acquired in
	the lectures to solve it. Students will have the interactive classes to carry out the assigned activities and will have to
	incorporate them all together in a single document called "Research Methods", which will be handed in on the date
	stipulated by the teacher.
Guest lecture /	Class given by the teacher, in the lecture classes, on the contents already mentioned in the "contents" section of
keynote speech	this teaching guide. This methodology uses exclusively the word and sight as a way of transmitting information to the whole
	group.
	The laster will be face to face. Therefore, Development is in the state of the stat
	The lectures will be face-to-face. Therefore, Power Point material is presented to the students one week in advance on the
	Virtual Campus. In this material, the students will have bibliographical references to consult and also to complete the lectures
	given by the teachers.

	Personalized attention
Methodologies	Description



ICT practicals	In the personalised attention, the teachers will resolve any doubts students may have about the different topics to be worked
Problem solving	on in the subject. But also any doubts that may arise for problem solving, collaborative learning, analysis of documentary
Guest lecture /	sources, case studies and ICT practices. During these sessions, students' work will be monitored, supervising and guiding
keynote speech	more directly the process to be followed in each of the activities carried out.
Collaborative learning	
Document analysis	This personalised attention will take place in the teacher's office (P1A15) during the tutorial timetable. This timetable is posted
Mixed	on the board in the teacher's office, on the department's website and in the Faculty of Education Sciences.
objective/subjective	
test	Personalised attention will be provided face-to-face between students and teachers. Students must first communicate with the
Case study	teacher via the Virtual Campus, through the platform enabled for this purpose and where you must specify your full name to
	make it easier to be called. Remember that the teacher is the one who will set the timetable for this tutoring. If the student
	does not request tutoring through this means, the teacher will not attend under any circumstances

		Assessment	
Methodologies	Competencies /	Description	Qualification
	Results		
Problem solving	A5 A6 A7 A11 A13	This task is intended for one single content of the subject (Topic 6). It is intended to	25
	A14 B1 B2 B5 C1 C2	allow students to combine other methodologies such as problem solving, guided	
	C3 C4 C6 C8	practice (guided worksheets), etc. However, bearing in mind that with the subject, the	
		student develops purely practical tasks on this topic with the support and supervision	
		of the teaching staff. All this will only be carried out when topic 6 is explained. The	
		teacher will present to the students the notes of this topic (through the Virtual	
		Campus); in the expository classes she will explain with solutions of problems @dito	
		notes; in the interactive classes the teacher will present guided practices so that the	
		student can carry them out FOR ALL THIS THE STUDENT MUST BRING THE	
		REVISED APUNTES.	
		Students must carry out all the proposed practices and incorporate them into a single	
		document, in the form of a dossier, which they will hand in to the teacher by the	
		established deadline, under the name of "Research Methods".	



Mixed	A5 A6 A11 A13 B1 B2	The exam of the 1st and 2nd exam sessions is what refers to the evaluation of this	50
objective/subjective	B5 B6 C1 C2 C3 C4	methodology and consists of two parts:	
test	C6 C8		
		1-Technical part will consist of a number of open response items, or short answer or	
		true and false but justifying (the type of questions will be determined by the teaching	
		staff). This part is passed when a score of 5 out of 10 points is reached, which is the	
		maximum score that can be reached here (no marks will be kept for any part, in any	
		exam session, if you fail).	
		2-PART ANALYSIS. This part consists of several statistical problems or short answer	
		questions or true/false questions (the teacher will decide the type of questions). This	
		part is passed when a score of 5 out of 10 points is reached, which is the maximum	
		score that can be reached here.	
		EXPLANATORY NOTES:	
		A) In both parts (Technical part and Analysis part), questions answered incorrectly will	
		be subtracted.	
		B) The teachers, before the end of the teaching period, may carry out a mock test,	
		during the class timetable of the subject. Attendance at this mock test is not	
		compulsory.	
		c) The exam must be passed in order to be taken into account for continuous	
		assessment. In order to pass, it is essential that both of the following requirements are	
		met: (a) 5 points or more are obtained in the mixed test; and (b) at least half of the	
		value of each of the parts (technical part and analysis part) is reached.	
		d) If any of the parts are failed (the minimum pass mark is not reached) or if the	
		continuous assessment (dosiseres) is not passed, the student must take the next	
		exam with everything. NO PARTS OF ANY EXAM FROM ONE EXAM SESSION ARE	
		SAVED FOR ANOTHER OR OTHER EXAM SESSIONS.	
		e) The dates of the exams are set by the faculty board, so they do not move.	
	1	1	



Case study	A6 A7 A11 A14 B1 B2	This task is aimed at the contents of the subject (Topic 2, 3, 4 and 5). It is intended to	25
	B4 B5 B6 C1 C2 C3	enable students to combine other methodologies such as problem solving, guided	
	C4 C6 C8	practice (guided worksheets), etc. But bearing in mind that with it the students develop	
		purely practical tasks on this topic with the support and supervision of the teachers. All	
		this will only take place when these topics are explained.	
		The teacher will present to the students the notes of this subject (through the Virtual	
		Campus); in the expository classes she will explain with cases @dito notes; in the	
		interactive classes the teacher will present guided practices (guided cards) for the	
		students to carry them out FOR ALL THIS THE STUDENTS MUST BRING THE	
		REVISED APUNTES.	
		Students must carry out all the proposed practices and incorporate them into a single	
		document, as a dossier, which they will hand in to the teacher within the established	
		deadline, under the name "Research Methods".	

## Assessment comments

English translator eln the evaluation of the subject (set out in the section of the teaching guide, called "Step 7: Evaluation") the following will be taken into account first of all:

a) STUDENTS ALWAYS ATTENDING CLASS (or students with academic dispensation) (face-to-face students) are considered to attend 80%, this is equivalent to not having more than 3 unexcused absences. Medical absences are excused (with a correctly covered receipt from a registered doctor) and absences due to work (with a correctly covered receipt from the work where it is justified that the student is working during class hours) or any other absence, always with the approved documentation. It will not be possible to have more than two absences in each of the parts of the subject (1st Part (subjects 1,2,3,4 and 5) and 2nd Part (subject 6).

The evaluation of these students takes into account the following: 1-The mixed test; 2-The case study and 3-Problem solving. The evaluations of part 2 and 3 will take place in the evening after the delivery of the dossier.

All ATTENDING OR PRESENT students must pass the continuous assessment (dossiers) in order to be able to take the mixed test under the conditions explained for this group of students. The continuous assessment is equivalent to 50% of the final mark of the subject (being necessary to reach the minimum of 40% to consider that this part has been passed. It must be taken into account that this is not real as long as the students do not take the mixed test and pass it). Likewise, it is essential to achieve a minimum of 25% out of 50% in the mixed test to consider this assessment passed (taking into account the need to reach a minimum in each part, as specified in the corresponding section in the teaching guide). The mixed test for these students, as well as the face-to-face classes.

b) STUDENTS WHO DO NOT ATTEND CLASSES (non-attendance students) are considered to be absent when they miss more than 80%, i.e. they have more than three unexcused absences, or they have more than two absences in one of the parts of the subject. Medical absences are excused (with a correctly filled in proof from a registered doctor) and absences due to work (with a correctly filled in proof from the work where it is justified that the student is working during class hours). It can also be those students who choose this option from the beginning of the course (on the first day of class the teachers will present this option that the students can choose). These students will sit the 1st and 2nd exams. It is recommended that the students take the two exams of the subject independently, since these will be evaluated in the final exam of the subject (60%), together with the theoretical contents of the mixed exam (40%).

In order to pass, it is essential that both of the following requirements are met: (a) 5 points or more are obtained in the mixed exam; and (b) at least half of the value of each of the parts is reached.spaño

Sources of information



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	03/07/2018)		

Recommendations				
Subjects that it is recommended to have taken before				
Subjects that are recommended to be taken simultaneously				
Subjects that continue the syllabus				
Evaluation Methods for Socio-Educational Programmes and Services/652G03023				
Information Gathering and Analysing Techniques	/652G03026			
	Other comments			



Se pueden consultar las siguientes

fuentes:http://www.udc.es/dep/fam http://www.educacion.udc.es http://www-ice.up.es/upc/ice/ice.nsf. http://dialnet.inicaja.es http://www.mec.es http://bibloteca.udc.es http://www.um.es/~depmide/RIE http://www.uv.es/a http://www.bne.es

http://aera.net

Comité Ambiental da Facultade (GREEN CMPUS) recoméndase:

 -Recoméndase os envíos dos traballos telemáticamente e de non ser posible, no útilizar plásticos, elixir a impresión a doble cara, empregar papel reciclado e evitar imprimir borradores.

-Débese facer un uso sostible dos recursos e a prevención de impactos negativos sobre o medio natural.

-Débese ter en conta a importancia dos principios éticos relacionados cos valores da sosenibiliade nos comportamentos persoais e profesionais.tamén recomendase utilizar LENGUAXE INCLUSIVO

(\*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.