

University Master's Degree in Urgent and Emergency Care

Basic skills

Code	Description
CB6	To have a clear understanding of knowledge that provides a base level or opportunity to develop and/or apply ideas in an original way, often within the context of research.
CB7	Students should be able to apply the knowledge acquired and have the ability to solve problems in new or little-known environments within broader (or multidisciplinary) contexts related to the field of study.
CB8	Students should be able to integrate their knowledge so that they can deal with the complexity involved in making judgements based on information that may be incomplete or limited, and may therefore require considerations of the social and ethical responsibilities involved in applying knowledge or judgement.
CB9	Students should be able to communicate their conclusions in a clear and unambiguous way, as well as the resulting knowledge and reasoning that supports them, so that they can be understood by both specialised and non-specialised audiences.
CB10	Students should have the learning skills required to help them continue studying in a way that will allow them to be broadly self-directed and autonomous.

General skills

Code	Description
CG1	To know how to work in a multidisciplinary team in an independent way, and how to take the initiative to resolve any disputes or problems that arise between different professional perspectives.
CG2	To act fairly, making sure to offer equal opportunities and universal access to patients who require medical attention, encouraging respect for human rights and a social and sustainable coexistence.
CG3	To practice effective timekeeping and to manage activities so as to ensure efficient organisation and the best possible ability to adapt to unforeseen circumstances.
CG4	To know how to use information and communication technology tools and how to apply them to specific fields of knowledge.
CG5	To design research studies that can generate new and suitable knowledge that encourages the development of the discipline, profession or institution.
CG6	To apply current healthcare legislation related to both pre-hospital and hospital care.

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Specific skills

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CE01	To have the ability to communicate with patients suffering from a disease that requires urgent treatment, managing resources for a patient-doctor conversation that is initially focused on the most important medical aspects.
CE02	Planning emergency care, assessing the psychological dimension of the suffering of patients and family members
CE03	When a patient has an intense or worsening condition, students should know how to identify and assess clinical indications of a risk to their life or a serious danger to their functions, establishing priorities for their treatment.
CE04	To have the ability to act and/or coordinate the process of moving a seriously ill patient from the place of the emergency to a healthcare centre suited for their treatment, in a decisive, confident and official way within the professional sphere.
CE05	To use a patient's medical history and physical examination to identify the signs and symptoms of the most common serious conditions and serious complications to chronic conditions, correctly interpreting the information.
CE06	To demonstrate their knowledge and flexible and decisive handling of protocols and guidelines for clinical practice when dealing with the most serious or common conditions in urgent and emergency care.
CE07	To carry out a continuous re-evaluation of the patient in urgent and emergency care in order to readjust the provisional diagnosis and consequent change to the treatment plan when necessary.
CE08	To act decisively, accurately and efficiently when applying the invasive and non-invasive treatment techniques used in emergencies.
CE09	To recognise the risks associated with operation procedures and the diagnostic techniques and treatments employed in emergencies, and to carry them out as safely as possible in terms of the safety of the student, other professionals and the patient.
CE10	To identify the tools and qualitative and quantitative methods necessary to design and develop a research study in the medical field of urgent and emergency care.

Transversal skills

Code	Description
CT01	To respect the ethical standards and laws that govern healthcare and the relationship with the patient in urgent and emergency care, as well as the ability to provide information on basic aspects of the same when required.
CT02	To continuously adapt and prioritise available resources to cover the needs of every patient and to maintain the quality of their care.