IDENTIFYING DATA
Fundamentals of image analysis and processing

Subject	Fundamentals of image analysis and processing
Code	V05M185V01101
Study programme	Máster Universitario en Visión por Computador

Descriptors	ECTS Credits		Choose	Year	Quadmester
	6		Mandatory	1st	1st

Teaching language	English
Department	
Coordinator	Alba Castro, José Luis
Lecturers	Alba Castro, José Luis
E-mail	jalba@gts.uvigo.es
Web	http://guiadocente.udc.es/guia_docent/index.php?centre=614&ensenyament=614535&assignatura=614535001&any_academic=2020_21&idioma=eng&any_academic=2020_21
General description	This course deals with the fundamental issues of image processing and analysis and is presented as the first part of another course that introduces more advanced topics. In addition to the study and application of fundamental techniques, practical applications of these techniques to solve real problems are studied. This subject provides the tools needed to apply the algorithms used in practical cases, as well as the basis for developing new algorithms and continuing with more advanced methods.

Training and Learning Results
Code

Expected results from this subject

Expected results from this subject	Training and Learning Results

Contents
Topic

Planning

	Class hours	Hours outside the classroom	Total hours

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

Methodologies

	Description

Personalized assistance

Assessment

Description	Qualification	Training and Learning Results

Other comments on the Evaluation

Sources of information
Basic Bibliography
Complementary Bibliography

Recommendations