






Bachelor of Optics & Optometry							
Course	First semester	Modality	ECTS	Second Semester	Modality	ECTS	
1º	Applied Chemistry	Basic	6	Human Histology & Anatomy	Basic	6	
	Biology & Biochemistry	Basic	6	Ophthalmic Photometry	OPT	3	
	Mathematics	Basic	6	Optical & Optometric Instruments	OPT	9	
	Contemporary History	Basic	6	Visual Optics II	Basic	6	
	Visual Optics I	Basic	6	Physics	Basic	6	
	Total			30	Total		
2º	Human Physiology	Basic	6	English 	HUM	6	
	Anatomy & Physiology of the Visual System	Basic	6	Assembly and adaptation of Ophthalmic Lenses (I)	OPT	6	
	Contact Lens I	OPTOM	6	Ophthalmic Radiometry	OPT	6	
	Ophthalmic Optics I	OPT	3	Optometry I	OPTOM	6	
	Physical Optics	OPT	3	Man and the Modern World	Basic	6	
	Patology of the Visual System I	PAT	6				
Total			30	Total		30	
3º	Anomalies and Measurement of Hearing Function	AUD	6	Optional subject I	OPTV	3	
	Contact Lens III	OPTOM	6	Materials and Geometries in Ophthalmic and Contact Lenses	OPT	3	
	Production of moulds and hearing protectors	AUD	3	Physiological Optics and Visual Perception (Neuro-optometry)	OPTOM	9	
	Optometry II (Binocular Vision)	OPTOM	6	Social Doctrine of the Church	HUM	6	
	Ophthalmic Optics II	OPT	3	Patology of the Visual System II	PAT	6	
	Acoustic and sound protection elements	AUD	3	Electronic Applied to hearing aids	AUD	3	
	Public Health	PAT	3				
Total			30	Total		30	
4º	Optional subject II	OPTV	3	Contactology III	OPTOM	6	
	Legislation and Professional Ethics in Optics	OPTOM	3	Optometry III & Low Vision	OPTOM	6	
	Adaptation of Hearing Aids	AUD	3	Ocular Pharmacology	PAT	3	
	Assembly and adaptation of Ophthalmic Lenses (II)	OPT	6	Visual Therapy	OPTOM	3	
	Business Initiatives & Marketing	OPTOM	3				
	Optometric Practice (Practicum)	P+TFG	12	Final Project Grade	P+TFG	12	
Total			30	Total		30	

Optional subjects
Pediatric and Geriatric Optometry
Vision and sport
Visual ergonomics