

<b>Updated On</b>	2023/03/28																																
<b>Curricular Year / Period</b>	2022/23 / S2																																
<b>Course</b>	CTeSP - Agricultural Production																																
<b>Curricular Unit</b>	Internship																																
<b>Language(s) of Instruction</b>	Portugues																																
<b>ECTS/tempo de trabalho (horas)</b>	<table border="1"> <thead> <tr> <th>ECTS</th><th>Total</th><th colspan="8">Horas de contacto semestral</th></tr> <tr> <th></th><th></th><th>T</th><th>TP</th><th>PL</th><th>S</th><th>TC</th><th>E</th><th>O</th><th>OT</th><th>EC</th></tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table> <p>T - Theoretical; TP - Theoretical and practical; LP - Laboratory Practice; S - Seminar; TG - Tutorial guidance; FW - Fieldwork; T - Training; ; EC - Clinical teaching; O* - Other hours typified as Clinical Training under the Directive 77/453/EEC of June 27, adapted by Directive 2005/36/EC.</p>	ECTS	Total	Horas de contacto semestral										T	TP	PL	S	TC	E	O	OT	EC											
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		T	TP	PL	S	TC	E	O	OT	EC																							
<b>Teacher in charge (GDPR consent)</b> [complete name, email]	Noémia Do Céu Machado Farinha / nfarinha@ipportalegre.pt																																
<b>Other teachers (GDPR consent)</b> [complete name, email]	Rui Jorge Baptista Martelo / ruimartelo@ipportalegre.pt																																
<b>Other teachers (GDPR consent)</b> [complete name, email]	Luís Alcino Pinto Monteiro Da Conceição / luis_conceicao@ipportalegre.pt																																
<b>Other teachers (GDPR consent)</b> [complete name, email]	Orlanda De Lurdes Viamonte Pova / opova@ipportalegre.pt																																
<b>Other teachers (GDPR consent)</b> [complete name, email]	Miguel Mardel Correia Parreira / miguel.parreira@ipportalegre.pt																																
<b>Other teachers (GDPR consent)</b> [complete name, email]	Ana Isabel Rodrigues Cordeiro / ana_cordeiro@ipportalegre.pt																																
<b>Prerequisites</b> [Curricular Units that must precede and specific entry competences]	Not applicable																																
<b>Learning outcomes</b> [Description of the overall and specific objectives] [Knowledge, skills and competences to be developed by students]	<p>Apply the technical and scientific knowledge acquired throughout the course in the professional context of an agricultural exploration.</p> <p>To carry out, under guidance, the technological operations of crops and animal management, aiming at productivity and animal welfare, the environmental protection and farmer income. Apply in an integrated way the knowledge acquired in the various subjects of the course.</p> <p>Know how to integrate and manage teams, acquire responsibility in decision making, execution autonomy and decision-making capacity and entrepreneurship, taking into account their future integration in the labor market. Apply research methodologies and information interpretation, data processing and report writing.</p>																																
<b>Syllabus</b>	<ol style="list-style-type: none"> <li>1.Assessment of the agricultural exploration strategy for the current agricultural year;</li> <li>2. Using the techniques learned during the course, as well as valuing the equipment and materials available on the farm to plan the increasing the profitability of exploration while preserving natural resources and animal welfare</li> <li>3. Monitoring the management of animals by recording productivity and animal welfare indicators</li> <li>4. Monitoring the development of installed crops, observing and recording the phenological states, the appearance of pests, diseases and weeds and assessment of irrigation and fertilization needs</li> </ol>																																

	<p>5. Planning and decision-making on the application of phytosanitary products, fertilization and irrigation on installed crops, considering the aspects related to the management of available human and material resources and respect for the environment</p> <p>6. Planning and monitoring of installation, maintenance, harvesting, productivity assessment, packaging, conservation and transport of horticultural and fruit, arable and forage crops whose cycle is in progress during the internship period.</p> <p>7. Monitoring of the animal health plan, making records and reporting the occurrence of health problems, with participation in the application of health treatments and control of the biological safety of the farm</p> <p>8. Supervise work teams, namely agricultural machinery operators, animal handlers and service providers, safeguarding work safety standards and environmental protection, reporting existing problems to the person in charge of exploration</p> <p>9. Planning and managing the acquisition of raw materials, marketing of agricultural and animal products resulting from the exploitation, in the year in course</p> <p>10. Apply the legislation and normative references used in the production of plants and animals</p> <p>11. Writing of the internship report, which can be prepared during the internship period</p>
<p><b>Teaching methodologies (including assessment)</b></p> <p>[Specify the types of assessment and the weights and evaluation criteria]</p>	<p><b>1 - Teaching methodologies</b></p> <p>execution of planned tasks and writing of the respective report</p> <p><b>2 - Period assessment</b></p> <p>evaluation by the Tutor, Supervisor and Coordination Committee in accordance with the CTESP Regulation</p> <p><b>3 - Examination assessment</b></p> <p>evaluation by the Tutor, Supervisor and Coordination Committee in accordance with the CTESP Regulation</p>
<p><b>Bibliography</b></p>	<p><b>1 - Main Bibliography</b></p> <p>Specific bibliographic resources for the topic addressed in the internship report</p> <p><b>2 - Complementary Bibliography</b></p>
<p><b>Special Situations</b></p> <p>[Students with special status]</p>	<p><b>1 - Period assessment - Students with special status</b></p> <p>evaluation by the Tutor, Supervisor and Coordination Committee in accordance with the CTESP Regulation</p> <p><b>2 - Examination assessment - Students with special status</b></p> <p>evaluation by the Tutor, Supervisor and Coordination Committee in accordance with the CTESP Regulation</p>