



UNIVERSITÀ DEGLI STUDI DI PALERMO

DEPARTMENT	
ACADEMIC YEAR	
ANNO ACCADEMICO EROGAZIONE	
SUBJECT	
CODE	
SCIENTIFIC SECTOR(S)	
HEAD PROFESSOR(S)	SOTTILE FRANCESCO Professore Associato Univ. di PALERMO
OTHER PROFESSOR(S)	MICELI ALESSANDRO Professore Associato Univ. di PALERMO SOTTILE FRANCESCO Professore Associato Univ. di PALERMO
CREDITS	
PROPAEDEUTICAL SUBJECTS	
MUTUALIZATION	
YEAR	
TERM (SEMESTER)	
ATTENDANCE	
EVALUATION	
TEACHER OFFICE HOURS	MICELI ALESSANDRO Thursday 10:00 12:00 Edificio 5 - Ingresso B - Piano I SOTTILE FRANCESCO Wednesday 09:00 11:00 Stanza C207 Edificio 8 - Dipartimento di Architettura

DOCENTE: Prof. FRANCESCO SOTTILE

PREREQUISITES	General knowledge on quality management issues. It is desirable that student has knowledge on the fruit chains. The student must have knowledge about plant biology and physiology, the environment-plant system, crop management, and basic knowledge about the characteristics and management of fruit and vegetable crops.
LEARNING OUTCOMES	<p>The student must know the aspects related to the management of the quality of fruit products and the influence of crop, physiological and technological factors on the expression of fruit quality. Understand the mechanisms that govern the quality of the fruits and determine it.</p> <p>Ability to apply knowledge and understanding</p> <p>Students must have the ability to apply the knowledge gained during the process of product management.</p> <p>Judgment autonomy</p> <p>Students must have the ability to apply the acquired knowledge, suggesting the appropriate solutions to the best expression and quality evaluation of the fruit products.</p> <p>Communication skills</p> <p>Being able to use a technically correct language, in addressing the technical choices related to fruit management, particularly in post-harvesting. Learning ability</p> <p>Acquire the ability to adapt to the most up-to-date knowledge through the consultation of material of a divulgative nature</p>
ASSESSMENT METHODS	<p>Exam is oral. The oral test is a colloquium aimed at ensuring the knowledge required by the course; The evaluation is expressed in 30/30. Exams will tend to verify (a) acquired knowledge; B) ability to elaborate, c) an adequate capacity for exhibiting. The final examination aims at assessing whether the student has knowledge and understanding of the subjects, has acquired interpretative competence and autonomy in judging concrete cases. The threshold of sufficiency will be reached when the student shows the knowledge and understanding of the arguments at least in the general lines; They must also be capable of transmitting their knowledge to the examiner. Below this threshold, the examination is insufficient. By examining his arguments and exhibits, he is able to interact with the examiner, and the more his knowledge and capacity of application goes into the detailed disciplines subject to verification, the more the evaluation will be, positive.</p> <p>Excellent 30/30 and laude: excellent knowledge of the topics, excellent language property,</p> <p>Very good 26--29: Good property of arguments and language,</p> <p>Good 24--25 basic knowledge of the main arguments, discrete language property, with limited ability to apply autonomously</p> <p>Knowledge of the solution of the proposed problems</p> <p>Satisfactory 21--23 sufficient knowledge, satisfying language property,</p> <p>Poor ability to apply the acquired knowledge sufficiently 18--20 minimum basic knowledge of the subjects and technical language,</p> <p>Insufficient does not have an acceptable knowledge of the contents of the topics covered in the teaching</p>
TEACHING METHODS	The course is developed in lessons, lab exercises and didactic workshops