

<b>General Information</b>	
Academic subject	FRUIT TREE CROP
Degree course	Agricultural Science and Technology
Curriculum	PVPC
ECTS credits	6
Compulsory attendance	No
Language	Italian

<b>Subject teacher</b>	Name Surname	Mail address	SSD
	Salvatore Camposeo	salvatore.camposeo@uniba.it	AGR/03

<b>ECTS credits details</b>			
Basic teaching activities	60		

<b>Class schedule</b>	
Period	II semester
Year	II
Type of class	Lecture- workshops, field practical section

<b>Time management</b>	
Hours	150
In-class study hours	60
Out-of-class study hours	90

<b>Academic calendar</b>	
Class begins	
Class ends	

<b>Syllabus</b>	
Prerequisites/requirements	Plant Biology
Expected learning outcomes (according to Dublin Descriptors) (it is recommended that they are congruent with the learning outcomes contained in A4a, A4b, A4c tables of the SUA-CdS)	<p><i>Knowledge and understanding, Applying knowledge and understanding</i> about fruit tree species propagation and nursery, orchard setting up and management, fruits ripening and harvesting.</p> <p><i>Making informed judgements and choices, Communicating knowledge and understanding and Capacities to continue learning</i> about yield and quality of fruit production for fresh consumption and industry, included sustainability, integrated and organic principles and practices, quality standards certification, production specification, damages estimation by abiotic stresses.</p> <p>The expected learning outcomes, in terms of knowledge and capacities, are reported in the file A attached to the Academic Regulations of the CdS (according to Dublin Descriptors).</p>
Contents	Basic knowledge on fruit tree species organography, organogenesis (both vegetative and reproductive cycles), propagation general principles, planting and sustainable management.

Course program	
Bibliography	<ul style="list-style-type: none"> <li>• AA. VV. ARBORICOLTURA GENERALE. Patron Editore, 2012.</li> </ul>
Notes	\
Teaching methods	The topic are exposed by ppt presentations and by using vegetal material.
Assessment methods (indicate at least the type written, oral, other)	Oral exam as repored by the Academic Regulations of the CdS (art.9).
Evaluation criteria (Explain for each expected learning outcome what a student has to know, or is able to do, and how many levels of achievement there are.	<p><i>Knowledge and understanding, Applying knowledge and understanding</i> about fruit tree species propagation and nursery, orchard setting up and management, fruits ripening and harvesting.</p> <p><i>Making informed judgements and choices, Communicating knowledge and understanding and Capacities to continue learning</i> about yield and quality of fruit production for fresh consumption and industry, included sustainability, integrated and organic principles and practices, quality standards certification, production specification, damages estimation by abiotic stresses.</p>
Further information	