

ADE
A.A. 2023-2024

TITLE	Severe asthma: endotypes and biological therapies				
PROF.	Cecilia Calabrese				
SSD	MED/06				
GENERAL AND SPECIFIC OBJECTIVES	Severe asthma is defined as asthma that is not controlled by the highest levels of therapy prescribed by GINA guidelines. Patients with severe asthma represent only 5-10 % of patients with bronchial asthma but are responsible for the consumption of over 50% of health resources devoted to asthma. Severe asthma is a heterogeneous disease. A careful characterization of the different phenotypes and the underlying biological mechanisms (endotypes) of severe asthma plays a key role in driving the clinical choice of the most appropriate add-on biological therapy for each patient with severe asthma.				
ACTIVITY TYPE	PROPOSED ACTIVITY	MINIMUM DURATION (HOUR)	ADE DURATION (HOUR)	CFU	PROPOSED CFU
LABORATORY ACTIVITY /INTERNSHIPS	<input type="checkbox"/>	13	_____	1	_____
MONOGRAPHIC COURSES	<input type="checkbox"/>	> 13	_____	1	_____
INTERACTIVE SEMINARS	X	≥ 6,25 (up to 12,5)	_____	0,5	0,5
INTERACTIVE SEMINARS	<input type="checkbox"/>	≥ 12,5	_____	1	_____
TELEMATIC PRESENTATION OF CLINICAL CASE		<u>12.5 hours</u>		1	
◆ YEAR	2023/2024				
◆ MAXIMUM N. OF STUDENTS	8				
◆ STUDENT COURSE YEAR	IV-V-VI				
◆ BASIC KNOWLEDGE REQUESTED	Exam of Respiratory Diseases				
◆ LOCATION	Monaldi Hospital Booked students will be informed on the definitive location				
◆ DATE (S) AND TIME	Booked students will be notified				
◆ CONTACTS	cecilia.calabrese@unicampania.it				