

Minimum requirements expressed in ETCS for SSD and Subject Area related to the Class of the Degrees L-17 Architecture Sciences according to the D.M. 270/2004.

Subject Area	Scientific Areas	ETCS	ETCS to INTEGRATE
Mathematics for Architecture	INF/01 – Computer Skills		
	ING-INF/05 – Information elaboration systems		
	MAT/03 - Geometry		
	MAT/05 – Mathematical Analysis		
	MAT/06 – Mathematical probability and statistcs	8	
	MAT/07 – Mathematical physics		
	MAT/08 – Numerical analysis		
	MAT/09 – Operational research		
Physical-technical and plant engineering for architecture	FIS/01 – Experimental physics		
	ING-IND/10 – Industrial technical physics	8	
	ING-IND/11 – Environmnetal technical physics		
History for Architecture	ICAR/18 – History of Architecture	16	
Representation of architecture and the environment	ICAR/06 – Topography and cartography		-
	ICAR/17 – Drawing	12	
Architectural and urban design	ICAR/14 – Architectural and urban composition	24	
Theories and techniques for architectural restoration	ICAR/19 – Restoration	4	
Structural analysis and design for architecture	ICAR/07 - Geotechnics		
	ICAR/08 – Construction science	8	
	ICAR/09 – Construction techniques		
Urban and territorial planning	ICAR/20 – Urban planning and techniques	40	
	ICAR/21 – Urban planning	12	
Technological subjects for architecture and building production	ICAR/10 – Technical architecture		
	ICAR/11 – Building production	12	
	ICAR/12 – Architecture technology		
Estimating subjetcs for architecture and urban planning	ICAR/22 – Appraisals	4	
_		108	

Luigi Vanvitelli

Viale A. Lincoln 5 81100 Caserta