

Curriculum Etiope



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

YEAR/ANNO	SEMESTER/SEMESTRE	EXAM CODDE / CODICE ESAME (adabas)	CODE/CODICE ESSE3	NAME OF THE COURSE/ INSEGNAMENTO	OTHER ATTRIBUTES/ATTRIBUTI ATTIVITA'	SSD	ECTS ENERGY	MANDATORY ENERGY ENG./OBBLIGATORI ENERGIA	NUMBER EXAMS ETHIOPIAN DEGREE/CONTEGGIO ESAMI	TOTAL EACH YEAR ENERGY/totale per anno ENERGIA	MATH-IT-STAT/Matematica, Informatica e Statistica	PHY-CHEM/Fisica e Chimica	ELECTRICAL ENG./Ingegneria elettrica	ENERGY ENG./Ingegneria Energetica	MANAGEMENT ENG./Ingegneria Gestionale	MECHANICAL ENG./Ingegneria Meccanica	SIMILAR-INTEGRATION ACTIVITIES/Affini e Integrative	FREE CHOICE COURSES/a scelta	FINAL PROJECT AND LANGUAGE COMPETENCE/prova finale e lingua	OTHER LANGUAGE COMP./ulteriori conoscenze linguistiche	OTHER IT COMP./abilità informatiche	INTERNSHIP/tirocini	** OTHER COMPETENCE/altre conoscenze
				Italian language			4	X	1														
I	1	337001		Advanced Mathematics for engineers I part 1		MAT/05	6	X	2		6												
I	1			Elements of Economy/Accounting /budget management		ING-IND/35	6	X	3														
I	1			English			4	X	4										3				
I	1			Information Tecnology			6	X	5														
I	1			Civil and Engineering ethics			4	X	6														
I	2			Industrial Practical Training and safety			6	X	7														
I	2	337006		Chemistry for Engineers		CHIM/07	6	X	8			6											
I	2			Technical drawings 1		ICAR/17 - ING-IND/15	6	X	9														
I	2	337001		Advanced Mathematics for engineers I part 2		MAT/05	6	X	10		6												
I	2			Basic Writing and Comunication Skill			3	X	11														
							27			57													



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IV	1	Electrical Machines	ING-IND/32	9	X	27				9										
IV	1	Enertronics	ING-IND/32	6	X	28				6										
IV	1	Eletrical Plan System and Istallation	ING-IND/33	9	X	29				9										
IV	1	Power Plants Tecnology	ING-IND/08-09	9	X	30				9										
IV	1	Costruction of roads, Railways and Airport	ICAR/04																	
IV	1	Environmental Sanitary Engineering	ICAR/03																	
IV	1	Water Supply and Urban Drainage	ICAR/12																	
IV	1	Surveying	ICAR/06																	
				33																
IV	2	Renewwable Energy: Hydropower	ING-IND/08	6	X	31													6	
IV	2	Renewwable Energy: PhotoVoltaic	ING-IND/32	6	X	32													6	
IV	2	Renewwable Energy: WindTurbine	ING-IND/08	6	X	33													6	
IV	2	Renewwable Energy: Thermal Solar Conversion	ING-IND/10	6	X	34														
IV	2	Solid Hazardous and Industrial Waste Management	ING-ICAR/03																	
IV	2	Technical Architecture	ICAR/08 ICAR/09																	
IV	2	Geology for Engineering	ICAR/07																	
IV	3	Construction Management	ICAR/10-11																	
IV	2	Eng. Project		6	X	35													6	
IV	2	Final dissertation		3															3	
				33																66