

## FACULTY OF ENGINEERING - Students Secretariat

Marca da bollo

## THIS IS TO CERTIFY THAT

Valerio Pagliarella, registration number 0287800, born in COLLEFERRO on 08/06/1995, enrolled in the A.Y. 2019/2020 at TOR VERGATA UNIVERSITY OF ROME, on 27/10/2022 obtained the MASTER'S DEGREE in ENERGY ENGINEERING (MINISTERIAL DECREE 270/04) in the School of ENGINEERING with a score of 110/110 summa cum laude and 120 university credits.

The person named above is hereby awarded a Master's degree.

The duration of the course is 2 years.

The aforesaid passed the following exams with the indicated marks:

N.	EXAMS	MARK/30	CREDITS	DATE dd/mm/yyyy
1	POWER PLANTS AND COGENERATION	27	9,00	25/06/2020
2	CHEMICAL ENGINEERING FOR ENERGY APPLICATIONS	28	6,00	10/07/2020
3	ELECTRICAL AND ELECTRONIC SYSTEMS FOR	27	18,00	20/07/2020
	INDUSTRY, DISTRIBUTED GENERATION AND SMART			
	GRIDS			
4	ENVIRONMENTAL IMPACT OF EMISSIONS TO THE	30	6,00	22/01/2021
	ATMOSPHERE			
5	PHYSICS OF NUCLEAR ENERGY	25	9,00	17/02/2021
6	ENERGY MANAGEMENT SYSTEMS	28	6,00	26/03/2021
7	DIAGNOSTICS FOR THE THERMONUCLEAR FUSION	28	6,00	05/07/2021
	REACTORS			
8	GASDYNAMICS OF MACHINES AND INDUSTRIAL	30 with honours	6,00	07/09/2021
	PROCESSES			
9	SYSTEMS AND COMPONENTS FOR ENERGY CONVERSION	27	6,00	20/09/2021
	FROM RENEWABLE SOURCES			
10	SUSTEINABLE VEHICLE POWERTRAINS	27	6,00	30/11/2021
11	ENERGY MARKET REGULATIONS	29	6,00	20/01/2022
12	INTERACTION BETWEEN MACHINES AND	30	6,00	17/02/2022
	ENVIRONMENT			
13	RENEWABLE ENERGY SOURCES AND ENERGY	30	9,00	07/07/2022
	MANAGEMENT			
14	ADVANCED ENERGY SYSTEMS	29	6,00	21/07/2022
15	FORMATIVE ACTIVITIES	PASS	3,00	31/08/2022
16	FINAL EXAM	PASS	12,00	27/10/2022

End of the list - Reported Exams: 16 Total credits: 120,00

Weighted GPA: 28,00

## Comments

This certificate consists of the number of pages reported in footer. The certificate is attached to the document that allows you to verify authenticity.

This certificate is issued for uses permitted by law.

Direzione V Sistemi Operativi di Gestione Ing. Domenico Genovese Direzione I - Division/I Coordinatiento generale egreterie Bott: Ercole Anganctico



## Verification codes

SHA 256 extract: b793-d120-a80f-a3c7



b793-d120-a80f-a3c7

Protocol number: OL-CERT-2022/403457



<u>Tax code</u>: PGLVLR95H08C858G

1. Follow the link:  $\label{link:http://delphi.uniroma2.it/totem/jsp/VerificaCertificati/insert.jsp}$ 

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3. The digest's HMAC value is 945234801bcd73ce993f266e72e329d5aaf43001864c78b16fc87aae9c03f216

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