

Master en génie de l'énergie - *MSc. in Energy Engineering*

Les informations détaillées à propos de chaque cours sont disponibles en cliquant sur le code cours. En particulier, l'horaire précis, jour par jour, et les locaux correspondants sont accessibles via la rubrique "Horaire".

Detailed information about each course unit is available by clicking the course code. In particular, the detailed schedule, day by day, and the corresponding classrooms are provided under the "Schedule" sub-title.

Q1 T1	Lundi Monday	Mardi Tuesday	Mercredi Wednesday	Jeudi Thursday	Vendredi Friday
Bloc 1	ELEC0055-3 , OBL 08h30-12h30 Element of power Electronics		ARCH3272-2 , OPT 08h30-12h30 Building performance simulation ... GCIV0008-2 , OPT 8h30-12h30 Energy and transport	CHIM9315-1 , OPT 8h30-12h30 Gestion durable des combustibles : ...	MECA0034-1 , OPT 08h30-12h30 Energy flexibility in buildings MECA0450-3 , OBL 08h30-12h30 Renewable Energy System Design
Bloc 2	GEST3162-1 , OBL 09h00-12h00 Principles of management	CHIM0664-3 , OBL 08h30-12h30 Electrochemical energy conversion ...	ELEN0062-1 , OPT - EN 09h00-12h30 Introduction to machine learning MECA0531-1 , OPT - EC 8h30-12h30 Experimental Evaluation of Compo- ...	MECA0527-1 , OPT - EC 08h45-12h00 Electric, hybrid and fuel cell vehicles	
Bloc 1	ENRG0001-1 , OBL 13h45-17h45 Energy challenge (including seminars) MECA0002-1 , OPT 13h45-17h45 Thermodynamique appliquée et in- ...	CHIM0695-2 , OBL 13h30-17h30 Modelling of chemical and energy ...	MATH0461-2 , OBL - EN 13h45-17h45 Introduction to numerical optimization MECA0532-1 , OBL - EC 13h45-17h45 Turbomachines	ELEC0447-1 , OBL 13h45-17h45 Analysis of electric power and ...	ENRG0001-1 , OBL 13h45-17h45 Energy challenge (including seminars)
Bloc 2		MECA0032-1 , OPT - EC 13h45-17h45 Flow in turbomachines	ENRG0005-1 , OBL - EC 13h45-17h45 Power-to-fuel systems	ELEC0018-1 , OBL 13h45-17h45 Energy markets and regulation	ELEC0449-1 , OPT - EN 13h45-17h45 Practices and evolution of the elec- ...

Q2 T2	Lundi Monday	Mardi Tuesday	Mercredi Wednesday	Jeudi Thursday	Vendredi Friday
Bloc 1	ENRG0003-1 , OPT Hydropower	GENU0018-3 , OPT Introduction to Nuclear Engineering ...	MECA0006-1 , OBL - EC Cooling and low-temperature hea- ...	ELEN0445-1 , OBL - EN Microgrids	ELEC0448-1 , OBL - EN Planning and operation of electric ... MECA0037-1 , OBL - EC Thermal Power Plants and Combi- ...
Bloc 2		ELEC0041-1 , OPT - EC Modelling and design of electroma- ...	MATH0462-1 , OPT - EN Discrete optimization		INFO8010-1 , OPT - EN Deep learning
Bloc 1	CHIM0009-3 , OPT Thermodynamique chimique appli- ... ELEC0053-2 , OPT Circuits électriques GEOL1046-1 , OPT Geothermal energy	ENRG0006-1 , OBL - EN Energy Transition : Modeling and ...	ENRG0004-1 , OPT CO2 capture, utilisation and storage SYST0022-1 , OPT Linear Systems Design	ENRG0002-1 , OPT Wind Energy	ENRG0001-1 , OBL Energy challenge (including seminars)
Bloc 2			MECA0041-2 , OPT - EC Internal combustion engines, Partim ... MECA0041-3 , OPT - EC Internal combustion engines, Partim ...		

Remarques - Comments

ATFE9011-1, Master thesis, CORNÉLUSSE Bertrand
TA- Horaire à définir - *schedule to be defined*