

Study Plan Guidelines

Degree program of Energy Engineering

International Desk @ Unipd



AGENDA:

- 1. What is a study plan?
- 2. Master's degree programme overview slide 11
- 3. How to fill in the Study Plan slide 17
 - a. Automatically approved slide 21
 - b. Proposed slide 34
- 4. How to modify the Study Plan slide 41
- 5. Support contacts slide 45



What is a Study Plan?



Definition of Study Plan

The **Study Plan** is the complete list of educational activities required to graduate. Each degree programme includes a number of educational activities such as exams, laboratories, course units, workshops, internships, thesis or other activities.

	-0	
		-
		-
		_
•		-



Some educational activities are **compulsory**, others are **optional** (choosing between) or **electives** (free choice).

Filling out your Study Plan is mandatory!

Please be aware that you **cannot** take an exam if you have

not submitted your study plan and/or it has not been approved yet.





Credits of a Study Plan

The Study Plan is the complete set of educational activities you must carry out in order to earn the **credits (CFU)** required to graduate:

• Master's degree: 120 CFU

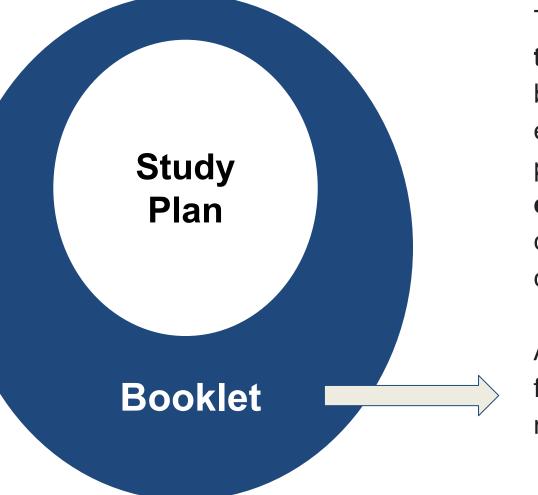


Important: when filling in the Study Plan, keep in mind that what you see in your Uniweb profile might depend on the **Curriculum you have chosen**. While filling in the Study Plan, you can select the study track of your choice.

Curriculum = shows on your degree diploma **Study track/profile** = does not show on your degree diploma: it serves as a guide for your studies



Booklet vs Study Plan



The Booklet can be **richer than the Study Plan** because it contains all the exams foreseen in the study plan but it can **also** contain **extra exams** that do not contribute to the degree credits, GPA and final grade.

An exam can be removed from the Study Plan but can remain in the Booklet.



All students are required to fill in the study plan. You will fill in the study plan for the first time at the beginning of your student career for both of your academy years of the Master degree. You can then maintain the study plan you have submitted or modify it during your second year of Master's.

Please note that the study plan procedure **opens by mid-November and closes on the 15th of July of the following year.** During this period, you can modify your study plan.





Types of Study Plan: automatically approved

The Study Plan can be:

- Automatically approved <u>or</u>
- Proposed Study Plan subject to the approval of the Academic Committee

In the automatically approved Study Plan, the elective course units must be selected from those recommended by the Educational Rules of the Study Programme, i. e. the elective courses offered by the course programme.

The list of elective courses is specified in the study plan procedure on Uniweb and in the Annex 3.

The Study Plan, once confirmed by the student, is **automatically approved**.



Study Plan subject to approval

In the **Proposed Study Plan** - **Study Plan subject to the approval of the Academic Committee** the student has the possibility to insert in the Study Plan course units that are not among those recommended by the Educational Rules of the Study Programme but from the entire <u>UNIPD catalogue</u>.



The Study Plan will be evaluated by the competent **Academic Committee** in order to be approved. The student will receive an automatic notification by email.

Useful tip: Choose an elective course unit that:

- is taught entirely in English
- is **coherent** with your educational path
- can be chosen as an elective (check the Syllabus)



Where to present the Study Plan

The Study Plan must be filled in and presented via <u>UNIWEB</u>, which is accessed using your University credentials (username and password). Before filling in the Study Plan, you can check the content of the courses in the <u>Syllabus</u>.



Once you **register for graduation**, the study plan cannot be modified anymore. Please make sure that your study plan is **complete and correct** before registering for graduation!



This Master's degree foresees:

69 CFU (credits) *compulsory* exams, of which:

- <u>51 CFU</u> in the 1st year
- <u>18 CFU</u> in the 2nd year

3 CFU English B2 (Production skills)

15 CFU optional exams, depending on the profile chosen by the student: *Sustainable Energy Utilization*, *Sustainable Power Generation* or *Free profile*

15 CFU elective exams (free choice exams - maximum 2 laboratories) **18 CFU** Master's thesis



This master degree foresees **9** *compulsory exams* (72 CFUs in total) <u>7 exams</u> are in the first year, <u>2 exams</u> are in the second year.

Year	Sem	Subject	CFU	Hours
1	1	Measurements and Instrumentation	9	72
1	1	Applied Energy	9	72
1	1	Energy Systems	9	72
1	2	Combustion	6	48
1	2	Electric Power Systems	9	72
1	2	Heat Transfer and Thermofluid Dynamics	9	72
2	1	Renewable Energy Technologies	9	72
2	1	Energy Economics	9	72
1		English Language B2 (Productive Skills)	3	



Furthermore:

this Master degree foresees *2 exams* (15 CFUs) that can be chosen by each student among a **limited list** (**restricted choice**). This list **depends on the profile** selected by the student:

- 1. Sustainable Energy Utilization
- 2. Sustainable Power Generation
- 3. Free profile

There are **15 CFUs** more that can be chosen freely by the student (**free choice**), although a list of possible subjects is suggested depending on the profile.

Finally, 18 more CFUs are obtained with the Master's thesis.



Profile: Sustainable Energy Utilization

Courses for **restricted choice** 15 CFUs *must* be taken among these subjects

Subject	CFU
Green Power Conversion and Utilization	6
Heating Ventilation Air Conditioning Systems	9
Energy and Buildings	6
Refrigeration and Heat Pump Technology	9

Courses for **free choice** 15 CFUs *can* be taken among these subjects

Subject	CFU
Advanced Control Systems	6
Cogeneration and Combined Plants	6
Green Power Conversion and Utilization	6
Heating Ventilation Air Conditioning Systems	9
Energy and buildings	6
Refrigeration and Heat Pump Technology	9
Laboratory of Computational Thermo-Fluid	3
Dynamics	
Laboratory of Energy Audit	3
Laboratorio di Termodinamica Applicata	3



Profile: Sustainable Power Generation

Courses for **restricted choice** 15 CFUs *must* be taken among these subjects

Subject	CFU
Nuclear Fission and Fusion Plants	9
Cogeneration and Combined Plants	6
Green Power Conversion and Utilization	6
Process technologies for carbon-neutral fuels	6
Wind and Hydraulic Turbines	9

Courses for **free choice** 15 CFUs *can* be taken among these subjects

Subject	CFU
Advanced Control Systems	6
Green Power Conversion and Utilization	6
Cogeneration and Combined Plants	6
Nuclear Fission and Fusion Plants	9
Process technologies for carbon-neutral fuels	6
Wind and Hydraulic Turbines	9
PV science and technology	6
Laboratorio di Termodinamica Applicata	3
Laboratory of Computational Thermo-Fluid	3
Dynamics	
Design and optimization of sustainable energy	6
systems	



Profile: Free

Courses for **restricted choice** 15 CFUs *must* be taken among these subjects

Subject	CFU
Nuclear Fission and Fusion Plants	9
Cogeneration and Combined Plants	6
Green Power Conversion and Utilization	6
Biofuels and Sustainable Industrial Processes	6
Wind and Hydraulic Turbines	9
Heating Ventilation Air Conditioning Systems	9
Energy and buildings	6
Refrigeration and Heat Pump Technology	9

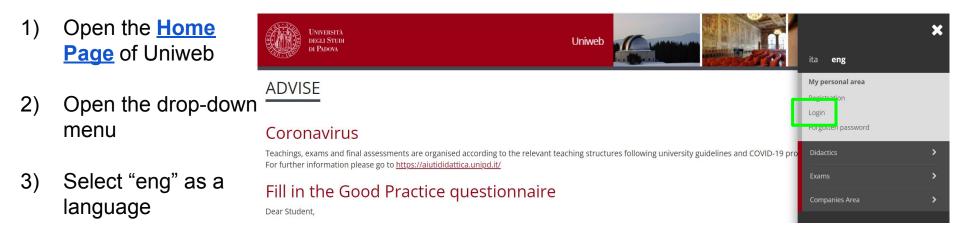


How to fill in the Study Plan



How to fill in the Study Plan

Step 1. Access on Uniweb



4) Click on "Login"

5) Enter your credentials: your institutional email <u>name.surname@studenti.unipd.it</u> and your password

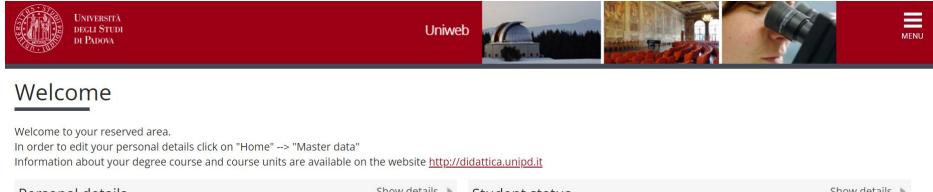
SSO +			Università degli Studi di Padova
	IDP UNIPD - SIN	IGLE SIGN ON	
	1 1 <u>88</u> 83 809		ta 🕮 eng
Nome utente	mario.rossi	 @unipd.it 	
Password		@studenti.unipd.it	
Accedi			
Hai bisogno d'aiuto?			



How to fill in the Study Plan

Step 2. Start the procedure

• Once logged in, from "Home" click on "Study Plan"



Personal details	Show details 🕨	Student status	Show details 🕨
Control panel	Hide details 💌	Messages	Hide details 💌

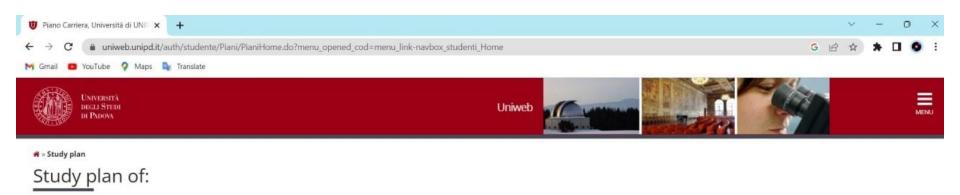
Process	Status	To do list
Fees	situazione regolare	<u>display</u>
Career plan	🔵 editable	<u>study plan</u>
Available terms	🛑 0 available terms	
Term registration	🛑 0 bookings	

Sender	Title	Date
	it oth	her messages



How to fill in the Study Plan

Click on «New Study Plan»



In this page you can complete your study plan when the procedure is open for your degree course. If you have just completed your study plan, please click on "Confirm study plan" at the end of this page. If you have a statutory study plan (completed by the student office), you do not need to submit it to the registrar office. If you are an exchange student or your study plan refers to a Specialisation School (Post Lauream), you do not need to print it nor to send a copy since the relevant office will automatically acquire it.





How to fill in the Study Plan

 At this point, you can choose the type of Study Plan: automatically approved (first option) or subject to approval by the Academic Committee (second option).
 To choose the first option click on 'automatically approved study plan' and then click on "OK"

The guided procedure allows to include educational activities according to the rules established by the Master's Degree Programme Regulation.

# » <u>Piano</u>	<u>Carriera</u> » Scelta Schema di Piano		
Choic	e of the course units:		
In order	to complete your study plan, please select now one of the following plans and click on "ok"		
Study p	lans		
	Description	Apri	
۲	IN2595-AUT - Automatic Approval Track:PERCORSO COMUNE NOTA: This study plan does not require any further approval by the Student Board.	4	
0	PRO-IN2595 - Proposed Study Plan Track:PERCORSO COMUNE NOTA: This study plan requires further approval by the Student Board.	8	
ок			_



How to fill in the Study Plan

Click on "Proceed to complete your Study Plan"

希 » <u>Piano di studio</u> » Stampa Manifesto

Study plan of

NOTICE

Before completing your study plan, please consult the Manifesto degli Studi or official overview of the educational offer of your degree course. AUTOMATICALLY APPROVED STUDY PLAN WILL BE LOADED ON YOUR BOOKLET WHEN YOU WILL HAVE COMPLETED THE STUDY PLAN AND CLICKED ON "CONFIRM".

STUDY PLAN SUBJECT TO EVALUATION (WHEN ENVISAGED) WILL BE LOADED ON THE BOOKLET WHEN THE COMMISSION WILL HAVE APPROVED IT.

STUDENTS OF SPECIALISATION SCHOOLS (POST LAUREAM)

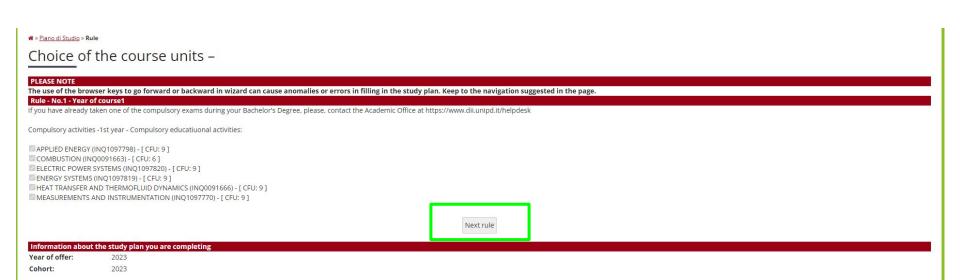
The study plan you are going to complete does not need to be approved by the School. If you need information about "activity freely chosen by the students", please contact the educational office of your School.

Proceed to complete your study plan



How to fill in the Study Plan

 You will meet mandatory rules → in this case you do not have to select any educational activity but simply click on "NEXT RULE".





How to fill in the Study Plan

 You will meet a mandatory rule regarding the 3 CFU English language unit → in this case you do not have to select any educational activity but simply click on "NEXT RULE".

希 » <u>Piano di Studio</u> » Rule				
Choice of the	course units – Study Plan of			
Rule - No.2 - Year of course	ys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to e1 ulsory educatiuonal activities:	the navigation suggested in the page.		
ENGLISH LANGUAGE B2 (F	PRODUCTIVE SKILLS) (INP9087943) - [CFU: 3]	_		
	Previous rule		Next rule	
	idy plan you are completing			
	123 123			
Activities formerly selecter	ad I have selected while completing your study plan. They are classified by year of course and ordered by code.			
Course units – Year of cou				
Code	Description			
INQ1097798	APPLIED ENERGY			
INQ0091663	COMBUSTION			
INQ1097820	ELECTRIC POWER SYSTEMS			
INQ1097819	ENERGY SYSTEMS			
INQ0091666	HEAT TRANSFER AND THERMOFLUID DYNAMICS			
INQ1097770	MEASUREMENTS AND INSTRUMENTATION			

Here below you will see the activities that you have already added to your study plan



How to fill in the Study Plan

 You will meet more mandatory rules → in this case you do not have to select any educational activity but simply click on "NEXT RULE".

* » Plane dl Studio » Rule Choice of the course units – Study Plan of		
PLEASE NOTE The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page. Rule - No.3 - Year of course2 If you have already taken one of the compulsory exams during your Bachelor's Degree, please, contact the Academic Office at https://www.dii.unipd.it/helpdesk		
Compulsory activities - 2nd year - Compulsory educatiuonal activities;		
ENERGY ECONOMICS (INQ0091702) - [CFU: 9] ENERGY TECHNOLOGIES (INQ0091703) - [CFU: 9]		
Previous rule	Next rule	
Information about the study plan you are completing Year of offer: 2023 Cobort: 2023		



How to fill in the Study Plan

 You will then meet rules in which you must indicate which educational activities you are going to choose, among the provided options: you can select these courses according to the *Profile* of your choice.

🕷 » <u>Piano di Studio</u> » Rule

Choice of the course units - Study Plan of

PLEASE NOTE

The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page.

The sum of the choices made from the following rules must bebetween15 - 18 CFU

Rule No.5: Constrained-choice units 9 credits Choose from 9 up to 18 CP
 Rule No.6: Constrained-choice units 6 credits Choose exactly 6 CP ()

Rule - No.5 - No year of course

Please select at least one of the exams of the list. The activities excluded here can be selected as free-choice activities.

Constrained-choice units 9 credits - Choose from 9 up to 18 CP from among the following exams

Rule options:

HEATING VENTILATION AIR CONDITIONING SYSTEMS (INQ0091662) - [CFU: 9]
 □NUCLEAR FISSION AND FUSION PLANTS (INQ0091664) - [CFU: 9]
 ☑ REFRIGERATION AND HEAT PUMP TECHNOLOGY (INQ2100440) - [CFU: 9]
 □WIND AND HYDRAULIC TURBINES (INQ210366) - [CFU: 9]

CFU Min: 9 CFU Max: 9

The sum of the choices made from the previous rules of this restriction is0 CFU

Previous rule





UNIVERSITÀ **DEGLI STUDI** DI PADOVA

How to fill in the Study Plan

You will then meet other rules in which you must indicate which educational activities you are going to choose, among the provided options: you can select these courses according to the *Profile* of your choice.

🕷 » <u>Piano di Studio</u> » Rule

Choice of the course units - Study Plan of

P	L	E	A	SE	ľ	0	т	E	

PLEASE NOTE		
The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to th	e navigation suggested in the page.	
The sum of the choices made from the following rules must bebetween15 - 18 CFU		
 Rule No.5: Constrained-choice units 9 credits Selected:9 CFU 		
Rule No.6: Constrained-choice units 6 credits Choose exactly 6 CP		
Rule - No.6 - No year of course		
The activities excluded here can be selected as free-choice activities. If you have already selected 2 exams of 9 credits, skip the rule.		
Constrained-choice units 6 credits - Choose exactly 6 CP from among the following exams		
Rule options:		
✓COGENERATION AND COMBINED PLANTS (INQ0091679) - [CFU; 6]		
ENERGY AND BUILDINGS (INQ2100363) - [CFU: 6]		
GREEN POWER CONVERSION AND UTILIZATION (INQ0091678) - [CFU: 6]		
PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS (INQ1097338) - [CFU: 6]		
CFU Min:6 CFU Max:6		
The sum of the choices made from the previous rules of this restriction is9 CFU		
Previous rule	Skip forward	Next rule



UNIVERSITÀ DEGLI STUDI DI PADOVA

How to fill in the Study Plan

You will then meet other rules in which you must indicate which educational activities you are going to choose, among the provided options: you can select these courses according to the **Profile** of your choice.

» Piano di Studio » Rule

Choice of the course units - Study Plan of

PLEASE NOTE			
The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in	the study plan. Keep to the navigation suggested in the page.		
The sum of the choices made from the following rules must bebetween15 - 18 CFU			
 Rule No.8: Free-choice units from the Master's Degree in Energy Eng. Choose from 9 up to 18 CP 			
Rule No.9: Laboratories Choose from 3 up to 6 CP			
Rule - No.8 - No year of course			
Free-choice units from the Master's Degree in Energy Eng Choose from 9 up to 18 CP from among the following e	kams		
0 0 0 0			
Course options:ENERGY ENGINEERING [IN2595]			
ADVANCED CONTROL SYSTEMS (INQ0091667) - [CFU: 6]			
ENERGY AND BUILDINGS (INQ2100363) - [CFU: 6]			
GREEN POWER CONVERSION AND UTILIZATION (INQ0091678) - [CFU: 6]			
HEATING VENTILATION AIR CONDITIONING SYSTEMS (INQ0091662) - [CFU: 9]			
UNICLEAR FISSION AND FUSION PLANTS (INQ0091664) - [CFU: 9]			
PHOTOVOLTAIC SCIENCE AND TECHNOLOGY (INP9087853) - [CFU: 6]			
PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS (INQ1097338) - [CFU: 6]			
WIND AND HYDRAULIC TURBINES (INO2100369) - [CFU: 9]			
WIND AND TTDRAGLIC TORBINES (INQ2100505) - [CF0. 5]			
Course options:MECHANICAL ENGINEERING [IN0518]			
APPLIED ACOUSTIC AND DESIGN FOR PRODUCT SOUND QUALITY (INQ0091721) - [CFU: 6]			
CFU Min: 12 CFU Max: 12			
The sum of the choices made from the previous rules of this restriction is0 CFU			
Previous rule		Next rule	e



How to fill in the Study Plan

 You will then meet other rules in which you must indicate which laboratories you are going to choose, among the provided options: you can select these courses according to the *Profile* of your choice.

希 » <u>Piano di Studio</u> » Rule

Choice of the course units - Study Plan of

P	э	4	s	E	-N	т	н.

ne use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page.	
as sum of the choices made from the following rules must be between 15 - 18 CEU	

Rule No.8: Free-choice units from the Master's Degree in Energy Eng. Selected:12 CFU

• Rule No.9: Laboratories Choose from 3 up to 6 CP

Rule - No.9 - No year of course

It can be selected at maximum 2 laboratories (6 CFUs). If you are not interested in any laboratories you can skip the rule.

Laboratories - Choose from 3 up to 6 CP from among the following exams

Rule options:

☑ LABORATORY OF APPLIED THERMODYNAMICS (INQ3103720) - [CFU: 3] □ LABORATORY OF COMPUTATIONAL THERMO-FLUID DYNAMICS (INQ1097950) - [CFU: 3] □ LABORATORY OF ENERGY AUDIT (INQ1097951) - [CFU: 3]

CFU Min: 3 CFU Max: 3

The sum of the choices made from the previous rules of this restriction is12 CFU

Previous rule

Skip forward

Next rule



How to fill in the Study Plan

 Finally, you will meet the rule for your Master thesis → in this case you do not have to select any educational activity but simply click on "NEXT RULE".

* <u>Plano di Studio</u> » Rule Choice of the course units – Study Plan of	
PLEASE NOTE The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page. Rule - No.10 - No year of course A study plan includes, at least, 120 credits (CFUs). Once the plan is set, it is necessary to click on "conferma plano/confirm study plan" twice. Otherwise, the procedure is not valid.	
Master's Thesis - Compulsory educatiuonal activities:	
Previous rule	Next rule
Information about the study plan you are completing Year of offer: 2023 Cohort: 2023	



How to fill in the Study Plan

Once the study plan has been filled in you will see the final summary. The Study Plan is displayed as "**DRAFT/BOZZA**" status. Click on "**CONFIRM STUDY PLAN**" to submit and finalise the procedure.

🕷 » Study plan

Study plan of:

In this page you can complete your study plan when the procedure is open tor your degree course. It you have just completed your study plan, please click on "Contirm study plan" at the end of this page. If you have a statutory study plan (completed by the student office), you do not need to submit it to the registrar office. If you are an exchange student or your study plan refers to a Specialisation School (Post Lauream), you do not need to print it nor to send a copy since the relevant office will automatically acquire it.
Show the approved study plan
URAPI
Type of study
Status:
URAPI
Type of study
Status:
Status:
URAPI
Type of study
Status:
St

plan:	
Last modificatio	on 03/11/2023
date:	
Year of offer:	2023
Cohort	2022

Course units without y	rear of course	Key:	Chosen Teaching activities	Compulsary teaching activities
Course unit code	Description			
INQ2100440	REFRIGERATION AND HEAT PUMP TECHNOLOGY			
INQ0091679	COGENERATION AND COMBINED PLANTS			
INQ0091678	GREEN POWER CONVERSION AND UTILIZATION			
INQ1097338	PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS			
INQ3103720	LABORATORY OF APPLIED THERMODYNAMICS			
INQ1097943	MASTER'S THESIS			
<mark>Course units – Year of</mark> Course unit code	course 1 Description			
Course unit code				
Course unit code INQ1097798	Description			
Course unit code INQ1097798 INQ0091663	Description APPLIED ENERGY			
Course unit code INQ1097798 INQ0091663 INQ1097820	Description APPLIED ENERGY COMBUSTION			
Course unit code INQ1097798 INQ0091663 INQ1097820 INQ1097819	Description APPLIED ENERGY COMBUSTION ELECTRIC POWER SYSTEMS			
	Description APPLIED ENERGY COMBUSTION ELECTRIC POWER SYSTEMS ENERGY SYSTEMS			

 Course units - tear of course 2

 Invoor 2
 Exercise 2

Previous rule

Cancel study plan



How to fill in the Study Plan

Last step: you need to click on "FINAL CONFIRMATION".

UNDERSITÀ DECLI STUDI DI DIJONA			Uniweb	
n ≫ Piano Carriera				
Course units choice - Study plan of				
WARNING!!!				
In order to definitively confirm your study plan please click on "Final confirmation". The course units wi	II be loaded in your booklet whe	n the study alan procedure will be closed Final confirmation		
	Course units without	rear of course		Key: Chosen Teaching activities Compulsary teaching activities
	Course unit code	Description		
	INQ2100440	REFRIGERATION AND HEAT PUMP TECHNOLOGY		
	INQ0091679	COGENERATION AND COMBINED PLANTS		
	INQ0091678 INQ1097338	GREEN POWER CONVERSION AND UTILIZATION PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS		
	INQ3103720	LABORATORY OF APPLIED THERMODYNAMICS		
Congratulations	INQ1097943	MASTER'S THESIS		
Congratulations, your Study Plan has been	Course units – Year of	course 1		
J ,	Course unit code	Description		
vour Study Plan	INQ1097798	APPLIED ENERGY		
your Study Flam	INQ0091663	COMBUSTION		
	INQ1097820	ELECTRIC POWER SYSTEMS		
has been	INQ1097819 INQ0091666	ENERGY SYSTEMS HEAT TRANSFER AND THERMOFLUID DYNAMICS		
	INQ1097770	MEASUREMENTS AND INSTRUMENTATION		
submitted!	INP9087943	ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS)		
Submitted!	Course units – Year of	course 2		
	Course unit code	Description		
	INQ0091702	ENERGY ECONOMICS		
	INQ0091703	RENEWABLE ENERGY TECHNOLOGIES		
			Previous rule	
			Cancel study plan	

Confirm study plan



How to fill in the Study Plan



If you do not need to make any change, click on "**Confirm Study Plan**" at the bottom of the page.

- Clicking on "Cancel Plan", you undo all the educational activities and you have to complete again your plan.
- Clicking on "Print Plan", you can print your Study Plan.

Once you click on **"Final Confirmation**" you can double-check that the Plan was correctly filled in refreshing the page. If the status is **"APPROVED"**, the Study Plan is correctly filled.



Study Plan subject to approval

STUDY PLAN SUBJECT TO APPROVAL \rightarrow if you wish to submit a study plan subject to approval, you have to start the procedure by selecting the corresponding option.

	UNVERSITÀ DECLI STEDI DI PADONA UNIVERSITÀ UNIVERSITÀ UNIVERSITÀ UNIVERSITÀ DI PADONA	
# » <u>Pian</u>	<u>to Carriera</u> » Scelta Schema di Piano	
	ce of the course units: er to complete your study plan, please select now one of the following plans and сіск оп гокт plans	
	Description	Apri
0	Description IN2595-AUT - Automatic Approval Track:PERCORSO COMUNE NOTA: This study plan does not require any further approval by the Student Board.	Apri Agri



Study Plan subject to approval

You will then need to click on "NEXT RULE" for the mandatory rules, which are the same as the standard Study Plan.

Once at rule 8, the procedure will suggest selecting the free choice courses.

There are two options available:

Option 1:

Choose one course suggested in the list and then proceed by clicking on "**Next rule**" to choose a second elective course from the academic offer of degree courses of other Departments of the University of Padua.

Option 2:

Select both courses from the academic offer of degree programmes of other Departments of the University. In order to do so, click "**Skip forward**" to arrive at rule 9.



Study Plan subject to approval

First, you will see the elective courses proposed by the Master degree programme.

You can select one of the courses proposed or proceed by clicking on "Skip forward" to see the offer of other degree courses.

希 » <u>Piano di Studio</u> » Rule

Choice of the course units - Study Plan of

PLEASE NOTE

The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page.

The sum of the choices made from the following rules must bebetween15 - 18 CFU

- Rule No.8: Free-choice units from the Master's Degree in Energy Eng. Choose from 6 up to 12 CP
- Rule No.9: Free-choice units from other Master's Degrees courses Choose from 6 up to 18 CP ()
- Rule No.10: Laboratories Choose from 3 up to 6 CP ()

Rule - No.8 - No year of course

If you are not interested in any free-choice activities within the Master's Degree programme, you can skip the rule.

Free-choice units from the Master's Degree in Energy Eng. - Choose from 6 up to 12 CP from among the following exams

Course options: ENERGY ENGINEERING [IN2595]

 ADVANCED CONTROL SYSTEMS (INQ0091667) - [CFU: 6]

 COGENERATION AND COMBINED PLANTS (INQ0091679) - [CFU: 6]

 DESIGN AND OPTIMIZATION OF SUSTAINABLE ENREGY SYSTEMS (INQ1097949) - [CFU: 6]

 ENREGY AND BUILDINGS (INQ2100363) - [CFU: 6]

 GREEN POWER CONVERSION AND UTILIZATION (INQ0091678) - [CFU: 6]

 HEATING VENTILATION AND UTILIZATION (INQ0091678) - [CFU: 6]

 OUTLEAR FISSION AND FUSION PLANTS (INQ0091664) - [CFU: 9]

 NUCLEAR FISSION AND FUSION PLANTS (INQ0091664) - [CFU: 9]

 PHOTOVOLTAIC SCIENCE AND TECHNOLOGY (INP9087853) - [CFU: 6]

WIND AND HYDRAULIC TURBINES (INQ2100369) - [CFU: 9]

Course options:MECHANICAL ENGINEERING [IN0518]

APPLIED ACOUSTIC AND DESIGN FOR PRODUCT SOUND QUALITY (INQ0091721) - [CFU: 6]

CFU Min: 0 CFU Max: 0

The sum of the choices made from the previous rules of this restriction is0 CFU





Study Plan subject to approval

Then, the following page will show up and you can click on "Add Activity".

* » Study plan » Choice of the course units

Choice of the course units - Study Plan of:

If the rule has not be fulfilled, you will be asked to select a degree course to display the list of the course units of each course track. If the rule is optional, you can skip forward to the next one

PLEASE NOTE

The use of the browser keys to go forward or backward in wizard can cause anomalies or errors in filling in the study plan. Keep to the navigation suggested in the page.

The sum of the choices made from the following rules must bebetween15 - 18 CFU

• Rule No.8: Free-choice units from the Master's Degree in Energy Eng. Selected:0 CFU 😰

Rule No.9: Free-choice units from other Master's Degrees courses Choose from 6 up to 18 CP

• Rule No.10: Laboratories Choose from 3 up to 6 CP 🕥

Rule - No.9 - No year of course

Free-choice units from other Master's Degrees courses - Choose from 6 up to 18 CP from among the courses on offer

- Selection of teaching activities from the booklet
- Selection of the degree course
- Selection of the teaching activity

Previous rule

Add activity

Information about the study plan you are completing Year of offer: 2023 Cohort: 2023

The sum of the choices made from the previous rules of this restriction is0 CFU



How to fill in the Study Plan

You will be taken directly to the next page where course units in Unipd that respect the parameters defined by the Master Programme are offered.

Select the department you are interested in (i.e. Department of Biology) and then the exams you wish to take.

* » Study plan » Course units choice

Choice of the course units - Study plan of

This page shows the list of the degree courses: click on one of them to see the teaching activities it offers.
[D160000] - DEPARTMENT OF AGRONOMY, FOOD, NATURAL RESOURCES, ANIMALS AND THE ENVIRONMENT
[AG0063] AGRICULTURAL SCIENCE AND TECHNOLOGY
[AG0064] FOOD SCIENCE AND TECHNOLOGY
[AG0065] ANIMAL SCIENCE AND TECHNOLOGY
[AV2190] ITALIAN FOOD AND WINE
[AV2293] SUSTAINABLE AGRICULTURE
[IF0321] LAND AND ENVIRONMENT SCIENCE AND TECHNOLOGY

[D270000] - DEPARTMENT OF GENERAL PSYCHOLOGY [PS1089] CLINICAL PSYCHOLOGY [PS1091] NEUROSCIENCE AND NEUROPSYCHOLOGICAL REHABILITATION [PS1932] COGNITIVE NEUROSCIENCE AND CLINICAL NEUROPSYCHOLOGY [PS1978] APPLIED COGNITIVE PSYCHOLOGY [PS2735] FORENSIC PSYCHOLOGY AND CLINICAL CRIMINOLOGY

[D180000] - DEPARTMENT OF PHYSICS AND ASTRONOMY [SC2382] PHYSICS [SC2443] PHYSICS OF DATA [SC2490] ASTROPHYSICS AND COSMOLOGY

[D260000] - DEPARTMENT OF DEVELOPMENTAL PSYCHOLOGY AND SOCIALISATION [PS1090] DEVELOPMENTAL AND EDUCATIONAL PSYCHOLOGY [PS2292] CLINICAL DEVELOPMENTAL PSYCHOLOGY [PS2381] PSYCHOLOGY OF COMMUNITY, WELLNESS PROMOTION, AND SOCIAL CHANGE

[D290000] - DEPARTMENT OF ECONOMICS AND MANAGEMENT [EC0222] LAW AND ECONOMICS [EP2372] ENTREPRENEURSHIP AND INNOVATION



How to fill in the Study Plan

You can then follow the rest of the procedure. Do not forget to click on "CONFIRM STUDY PLAN" and then on "FINAL CONFIRMATION" to finalise the procedure.

希 » Study plan

Study plan of:

In this page you can complete your study plan when the procedure is open for your degree course. It you have just completed your study plan, please click on "Contirm study plan" at the end of this page. If you have a statutory study plan (completed by the student office), you do not need to submit it to the registrar office. If you are an exchange student or your study plan refers to a Specialisation School (Post Lauream), you do not need to print it nor to send a copy since the relevant office will automatically acquire it.

Show the approve	d study plan
Status:	DRAFT
Type of study plan:	Standard study plan selected via web
Last modification date:	03/11/2023
Year of offer:	2023
Cohort:	2022

	Key: Chosen Teaching activities Compulsary teaching a
Course units without y	
Course unit code	Description
INQ2100440	REFRIGERATION AND HEAT PUMP TECHNOLOGY
INQ0091679	COGENERATION AND COMBINED PLANTS
INQ0091678	GREEN POWER CONVERSION AND UTILIZATION
INQ1097338	PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS
INQ3103720	LABORATORY OF APPLIED THERMODYNAMICS
INQ1097943	MASTER'S THESIS
C	
Course units – Year of	course 1
Course unit code	Description
Course unit code INQ1097798	
Course unit code INQ1097798	Description
Course unit code INQ1097798 INQ0091663	Description APPLIED ENERGY
	Description APPLIED ENERGY COMBUSTION
Course unit code INQ1097798 INQ0091663 INQ1097820 INQ1097819	Description Image: Compute the systems APPLIED ENERGY Image: Compute the systems
Course unit code INQ1097798 INQ0091663 INQ1097820	bescription Image: Second se

Course units - Year of course 2						
Description						
ENERGY ECONOMICS						
RENEWABLE ENERGY TECHNOLOGIES						
	Description ENERGY ECONOMICS					

Previous rule

Cancel study plan



How to fill in the Study Plan

Step 4. Give a feedback

• Express anonymously your opinion on the Study Plan procedure through the questionnaire



Area riservata

Logout Cambia Password

Didattica

estivi

 Certificaziona Unica
 Diritto allo studio, certificazioni di

disabilità/dislessia, corsi

Valutazione processo Gentile studente/studentessa, ti chiediamo di esprimere in modo anonimo la tua soddisfazione in merito alla sequenza di operazioni che hai svolto e in merito all'usabilità di Uniweb (applicativo di supporto). Grazie per la collaborazione.

Sei soddisfatto del processo corrente?



How to change the Study Plan

Step 5. Change the Study Plan

Within the time window defined by the Department Regulation it is always possible to modify an **automatically** approved study plan or create a new one.

- Log in on UNIWEB
- Click on "Study Plan"
- Click on "Modify Study Plan". You will be asked to complete a NEW Study Plan.

Attention: you'll have to repeat the whole procedure from the start

EPP7077637	LANGUAGE OF ADVOCACY	Passed	6	
EPP7077777	MICROFINANCE FOR SOCIAL CHANGE	Passed	6	
SP05107814	STAGE	Passed	9	
EPP3050134	CULTURE, SOCIETY AND HUMAN RIGHTS	Passed	6	
EPP7077618	RUSSIAN	Passed	6	

Modify study plan

Print study plan



Key points

Key points

- Filling out your Study Plan is **mandatory**
- The Study Plan must be filled in and presented via UNIWEB
- A "draft" Study Plan is a **NOT** a submitted Plan!
- In order to sit the exams you **must** submit the study plan





Common doubts



Common doubts

- 1. Is it possible to add to my study plan a course unit held in Italian if I know the language?
 - Yes, it is possible
- 2. Can I add/move up a second-year course unit to my first-year study plan?
 - Yes, but it is not recommended
- 3. How can I check the prerequisites of a course unit?
 - You can refer to the Syllabus
- 4. What can block my study plan? (fees, residence permit)
 - Not being in line with your tuition fees for example, please always make sure!
- 5. How many extra plan course units can I add to my booklet? Is there a limit? How are they counted up?
 - There is no technical limit, but focus on your standard curriculum first





Any questions? Get in touch!



- @<u>Helpdesk</u>
- <u>@International Tutors</u>
- <u>@International Desk</u> only general questions

Need more resources? Visit the International Desk STEM page





Thank you for your attention!

International Desk @ DII