



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

Study Plan Guidelines

Degree program of Chemical and Process Engineering

International Desk @ Unipd



AGENDA:

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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.



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.





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



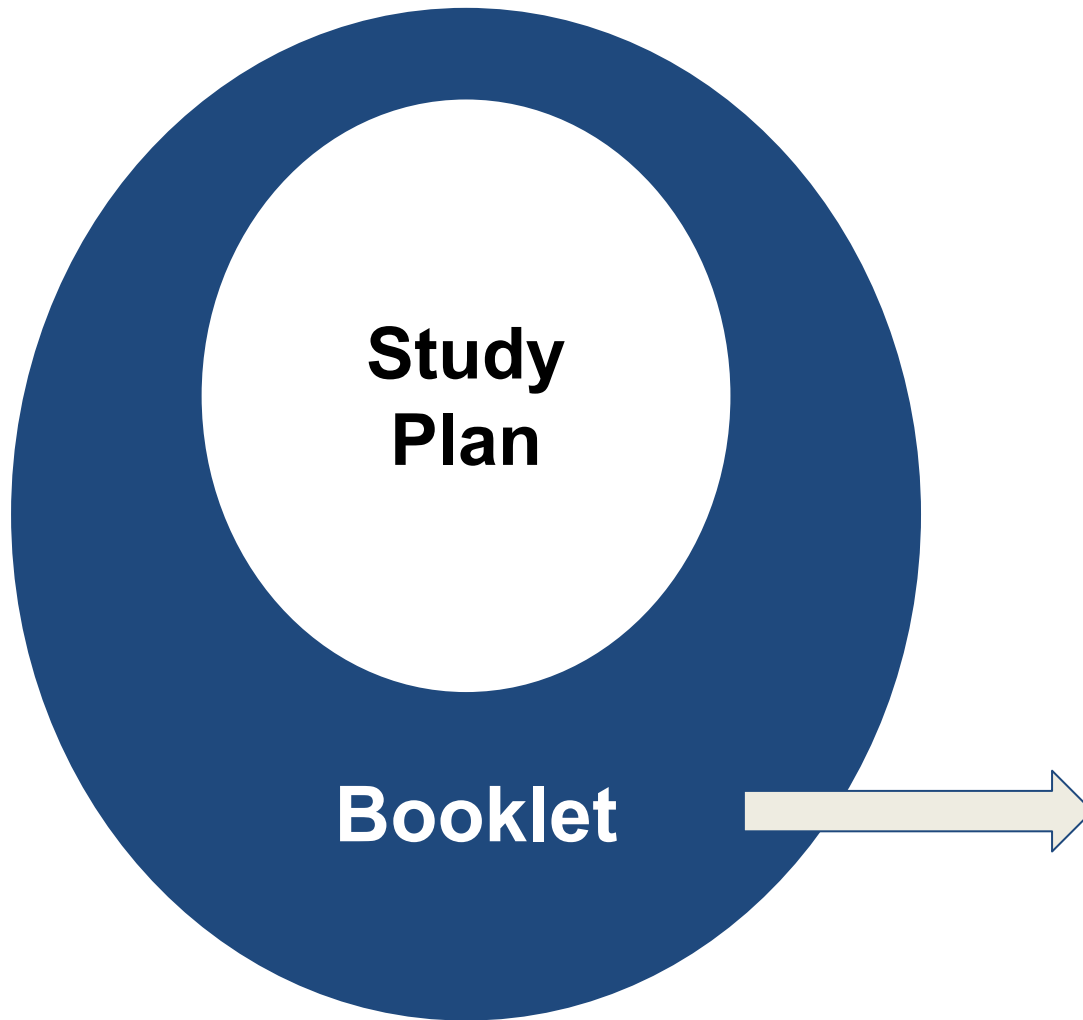
Important: when filling in the Study Plan, keep in mind that what you see in your Uniweb profile depends on the **Curriculum you have chosen**. Chemical and Process Engineering foresees only one curriculum, standard for all the students.

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.



Who needs to submit the Study Plan

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, both students enrolled in the first and second year can modify their study plan.





The Study Plan can be:

- **Automatically approved** or
- **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, in the Annex 3 and in the Description of the formative course for the students that you can find in the [Syllabus](#).

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 [UNIPD catalogue](#).

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. Study Plans **submitted by the 15th of the month** are evaluated by the Committee by the end of the same month. If you wish to submit a proposed study plan, do so **at least one month before the exam session starts!**



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 [UNIWEB](#), 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 [Syllabus](#).



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!



Our Courses

Mandatory courses:

8 courses (72 CFU)

57 in the 1st year (30+27) and 15 in the 2nd year
+ 3 CFU English B2 (Production skills) as soon as possible

Eligible courses:

24 CFU (typically 4x6 CFU)

at least 12 CFU from ChemEng List

Master's Thesis:

21 CFU

NOTE: CFU (*Credito formativo universitario*) is the University educational unit (equivalent to ECTS).

In the Engineering School:

1 CFU = 25 hours

= 8 class hours + 17 hours for home study



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How to fill in the Study Plan



How to fill in the Study Plan

Step 1. Access on Uniweb

1) Open the [Home Page](#) of Uniweb

2) Open the drop-down menu

3) Select “eng” as a language

The screenshot shows the Uniweb website header with the University of Padua logo and the text 'UNIVERSITÀ DEGLI STUDI DI PADOVA Uniweb'. Below the header, there is a navigation menu with the word 'ADVISE' underlined. A dropdown menu is open, showing options: 'ita', 'eng', 'My personal area', 'Registration', 'Login', 'Forgotten password', 'Didactics', 'Exams', and 'Companies Area'. The 'eng' option is highlighted with a green box.

4) Click on “**Login**”

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

The screenshot shows the SSO+ login page for the University of Padua. The page features the SSO+ logo and the University of Padua logo. The text 'IDP UNIPD - SINGLE SIGN ON' is displayed. There are two radio buttons for language selection: 'ita' (selected) and 'eng'. The login form includes fields for 'Nome utente' (username) and 'Password'. The username field contains 'mario.rossi'. Below the password field is an 'Accedi' button. At the bottom, there is a link for 'Hai bisogno d'aiuto?'.



Step 2. Start the procedure

- Once logged in, from “Home” click on “Study Plan”



Welcome

Welcome to your reserved area.

In order to edit your personal details click on "Home" --> "Master data"

Information about your degree course and course units are available on the website <http://didattica.unipd.it>

Personal details	Show details ▶	Student status	Show details ▶
Control panel	Hide details ▼	Messages	Hide details ▼

Process	Status	To do list
Fees	● situazione regolare	display
Career plan	● editable	study plan
Available terms	● 0 available terms	
Term registration	● 0 bookings	

Sender	Title	Date

[other messages](#)



How to fill in the Study Plan

- Click on «**New Study Plan**»



» Study plan

Study plan of:

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.

New study plan



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.

[Piano Carriera](#) > Scelta Schema di Piano

Choice of the course units:

In order to complete your study plan, please select now one of the following plans and click on "ok"

Study plans

	Description	Apri
<input checked="" type="radio"/>	IN2595-AUT - Automatic Approval Track:PERCORSO COMUNE NOTA: This study plan does not require any further approval by the Student Board.	
<input type="radio"/>	PRO-IN2595 - Proposed Study Plan Track:PERCORSO COMUNE NOTA: This study plan requires further approval by the Student Board.	

OK



- Click on **"Proceed to complete your Study Plan"**

[🏠](#) » [Piano di studio](#) » **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 a first mandatory rule → in this case you do not have to select any educational activity but simply click on **"NEXT RULE"**.

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.1 - Year of course1

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 - 1st year - Compulsory educational activities:

- CHEMICAL REACTION ENGINEERING (INQ2100373) - [CFU: 12]
- INDUSTRIAL CHEMICAL PROCESSES (INQ2100375) - [CFU: 12]
- INDUSTRIAL PROCESS SAFETY AND RISK ANALYSIS (INQ1097318) - [CFU: 6]
- MULTIPHASE THERMODYNAMICS AND TRANSPORT PHENOMENA (INQ2100371) - [CFU: 9]
- PROCESS AND FLUID DYNAMICS SIMULATION (INQ3103841) - [CFU: 9]
- SEPARATION UNIT OPERATIONS (INQ3103843) - [CFU: 9]

Next rule

Information about the study plan you are completing

Year of offer: 2024
Cohort: 2024



How to fill in the Study Plan

- You will then 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**".

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.2 - No year of course

English Language B2 - Compulsory educational activities:

ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS) (INP9087943) - [CFU: 3]

Previous rule

Next rule

Information about the study plan you are completing

Year of offer:

Cohort:

Activities formerly selected

List of teaching activities you have selected while completing your study plan. They are classified by year of course and ordered by code.

Course units - Year of course 1

INQ1097318	INDUSTRIAL PROCESS SAFETY AND RISK ANALYSIS			
INQ2100371	MULTIPHASE THERMODYNAMICS AND TRANSPORT PHENOMENA			
INQ3103841	PROCESS AND FLUID DYNAMICS SIMULATION			
INQ3103843	SEPARATION UNIT OPERATIONS			

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**".

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 - No year of course

Compulsory activities - 2nd year - Compulsory educational activities:

- PROCESS DESIGN (INQ2100463) - [CFU: 6]
- PROCESS DYNAMICS AND CONTROL (INQ2100479) - [CFU: 9]

Previous rule

Next rule

Information about the study plan you are completing

Year of offer:

Cohort:



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 for the optional courses.

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 be: 12 CFU

- **Rule No.5: Caratterizzanti opzionali** Choose from 6 up to 12 CP
- *Rule No.6: Caratterizzanti opzionali (available from a.y 2025/26) Choose exactly 6 CP*

Rule - No.5 - No year of course

Select 12 credits (CFUs) from the list reported here below. The activities which are not added here can be added as free-choice activities. If you are interested in INQ4106362 - LIFE CYCLE ENGINEERING OF CONTAMINATED SITES available from a.y. 2025/2026 please select just ONE activity and go to the next rule.

Caratterizzanti opzionali - Choose from 6 up to 12 CP from among the following exams

Rule options:

- FOOD AND BIOPROCESS TECHNOLOGIES (INP4069598) - [CFU: 6]
- FUNDAMENTALS OF 3D BIOPRINTING (INQ3103845) - [CFU: 6]
- GREEN CHEMISTRY AND ENGINEERING (INQ4106341) - [CFU: 6]
- INDUSTRIAL PROCESSES FOR BIOBASED AND SPECIALTY CHEMICALS (INQ3103844) - [CFU: 6]
- MACHINE LEARNING FOR PROCESS ENGINEERING (INQ3103840) - [CFU: 6]
- MEMBRANE SEPARATION PROCESSES (INP4069539) - [CFU: 6]
- PARTICLE TECHNOLOGY FOR THE FOOD AND PHARMACEUTICAL INDUSTRIES (INQ2100464) - [CFU: 6]
- POLYMER PROCESSING AND RECYCLING (INQ1097605) - [CFU: 6]
- PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS (INQ1097338) - [CFU: 6]
- STRATEGIC ENVIRONMENTAL MANAGEMENT (INQ0091518) - [CFU: 6]

CFU Min: 6 CFU Max: 6

The sum of the choices made from the previous rules of this restriction is 0 CFU

Previous rule

Next rule

Select these exams according to the rules specified above and then click on **NEXT RULE**



How to fill in the Study Plan

- In rule n° 6, you will find an optional exam that will only be available in 2025-2026. If you wish to select this exam, select just one exam from rule 5 and then click on “Next rule” in rule 6. If you do not wish to select this exam, select two exams from rule 5 and click on “Skip forward” on rule 6.

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 be 12 CFU

- Rule No.5: Caratterizzanti opzionali Selected:6 CFU
- Rule No.6: Caratterizzanti opzionali (available from a.y 2025/26) Choose exactly 6 CP

Rule - No.6 - No year of course

This activity is held starting from a.y. 2025/2026. You can add it in the study plan but you can't attend/enroll in the exam in this current a.y. If you are not interested in this activity, SKIP THE RULE ("Salta la scelta").

Caratterizzanti opzionali (available from a.y 2025/26) - Choose exactly 6 CP from among the following exams

Rule options:

LIFE CYCLE ENGINEERING OF CONTAMINATED SITES (INQ4106362) - [CFU: 6]

The sum of the choices made from the previous rules of this restriction is 6 CFU

Previous rule

Skip forward

Next rule

Select these exams according to the rules specified above and then click on **NEXT RULE** or on **SKIP FORWARD**



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 for the free choice activities.

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 be between 12 - 15 CFU

- Rule No.8: Free-choice activities from the Master's Degree in Chemical and Process Eng. Choose from 6 up to 12 CP
- Rule No.9: Free choice-activities from other Master's Degrees of the Department of Industrial Engineering Choose from 6 up to 15 CP
- Rule No.10: Free-choice (available from a.y 2025/26) Choose from 6 up to 12 CP

Rule - No.8 - No year of course

Free-choice activities from the Master's Degree in Chemical and Process Eng. - Choose from 6 up to 12 CP from among the following exams

Rule options:

- BUSINESS MANAGEMENT (INQ2100361) - [CFU: 6]
- ELECTROCHEMICAL ENERGY STORAGE TECHNOLOGIES (INQ0093081) - [CFU: 6]
- GREEN CHEMISTRY AND ENGINEERING (INQ4106341) - [CFU: 6]
- INDUSTRIAL PROCESSES FOR BIOBASED AND SPECIALTY CHEMICALS (INQ3103844) - [CFU: 6]
- MACHINE LEARNING FOR PROCESS ENGINEERING (INQ3103840) - [CFU: 6]
- MEMBRANE SEPARATION PROCESSES (INP4069539) - [CFU: 6]
- PARTICLE TECHNOLOGY FOR THE FOOD AND PHARMACEUTICAL INDUSTRIES (INQ2100464) - [CFU: 6]
- POLYMER PROCESSING AND RECYCLING (INQ1097605) - [CFU: 6]
- PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS (INQ1097338) - [CFU: 6]
- STRATEGIC ENVIRONMENTAL MANAGEMENT (INQ0091518) - [CFU: 6]

CFU Min: CFU Max:

The sum of the choices made from the previous rules of this restriction is 0 CFU

Previous rule

Skip forward

Next rule

Select these exams according to the rules specified above and then click on **NEXT RULE**.



- You will then meet other rules in which you must indicate which activities you are going to choose, among the provided options. These courses belong to other degree programmes in the DII department, but have already been approved by the Degree Programme Board of Chemical and Process Engineering

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 be between 12 - 15 CFU

- Rule No.8: Free-choice activities from the Master's Degree in Chemical and Process Eng. Selected: 6 CFU
- Rule No.9: Free choice-activities from other Master's Degrees of the Department of Industrial Engineering Choose from 6 up to 15 CP**
- Rule No.10: Free-choice (available from a.y 2025/26) Choose from 6 up to 12 CP

Rule - No.9 - No year of course

Free choice-activities from other Master's Degrees of the Department of Industrial Engineering - Choose from 6 up to 15 CP from among the following exams

Course options: AEROSPACE ENGINEERING [IN2807]

- ADVANCED AERODYNAMICS (INQ4106220) - [CFU: 9]

Course options: BIOENGINEERING [IN0532]

- BIOMATERIAL TECHNOLOGY (INQ0092861) - [CFU: 9]

Course options: CIVIL AND INDUSTRIAL SAFETY ENGINEERING [IN2291]

- POST INCIDENTAL ANALYSIS: METHODOLOGIES AND CASE HISTORIES (INP8083772) - [CFU: 6]
 RADIOACTIVE WASTE MANAGEMENT (INP6075205) - [CFU: 6]

Course options: ENERGY ENGINEERING [IN2595]

- COGENERATION AND COMBINED PLANTS (INQ0091679) - [CFU: 6]
 COMBUSTION (INQ0091663) - [CFU: 6]
 ENERGY ECONOMICS (INQ0091702) - [CFU: 9]
 NUCLEAR FISSION AND FUSION PLANTS (INQ0091664) - [CFU: 9]
 PHOTOVOLTAIC SCIENCE AND TECHNOLOGY (INP9087853) - [CFU: 6]

Course options: MATERIALS ENGINEERING [IN2647]

- BIOPOLYMERS ENGINEERING (INQ1099019) - [CFU: 6]
 COMPOSITE MATERIALS (INP9086686) - [CFU: 9]

Select these exams according to the rules specified above and then click on **NEXT RULE** to select some of the exams in the rule or on **SKIP FORWARD** if you wish to select exams from other rules and none from the current 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**".

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.11 - 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 piano/confirm study plan" twice. Otherwise, the procedure is not valid.

Master's Thesis - Compulsory educational activities:

MASTER'S THESIS (INQ1098160) - [CFU: 21]

Previous rule

Next rule

Information about the study plan you are completing

Year of offer:

Cohort:



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 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.

Status: DRAFT
Type of study: Standard study plan selected via web
Year of offer: 2024
Cohort: 2024

Key: Chosen Teaching activities Compulsary teaching activities

Course units without year of course

Code	Description
INP9087943	ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS)
INQ2100463	PROCESS DESIGN
INQ2100479	PROCESS DYNAMICS AND CONTROL
INP4069598	FOOD AND BIOPROCESS TECHNOLOGIES
INQ3103845	FUNDAMENTALS OF 3D BIOPRINTING
INQ4106220	ADVANCED AERODYNAMICS (Corso: AEROSPACE ENGINEERING [IN2807])
INQ0091679	COGENERATION AND COMBINED PLANTS (Corso: ENERGY ENGINEERING [IN2595])
INQ1098160	MASTER'S THESIS

Course units - Year of course 1

Code	Description
INQ2100373	CHEMICAL REACTION ENGINEERING
INQ2100375	INDUSTRIAL CHEMICAL PROCESSES
INQ1097318	INDUSTRIAL PROCESS SAFETY AND RISK ANALYSIS
INQ2100371	MULTIPHASE THERMODYNAMICS AND TRANSPORT PHENOMENA
INQ3103841	PROCESS AND FLUID DYNAMICS SIMULATION
INQ3103843	SEPARATION UNIT OPERATIONS

Previous rule

Cancel study plan

Confirm study plan



How to fill in the Study Plan

Last step: you need to click on “**FINAL CONFIRMATION**”.

The screenshot shows the Uniweb interface for the 'Piano Carriera' section. The header includes the University of Padua logo, the Uniweb logo, and a menu icon. The main content area displays the title 'Course units choice - Study plan of' and a warning message: 'WARNING!! In order to definitively confirm your study plan please click on "Final confirmation". The course units will be loaded in your booklet when the study plan procedure will be closed'. A button labeled 'Final confirmation' is highlighted with a green rectangular box.

Congratulations, your Study Plan has been submitted!



How to fill in the Study Plan



A "draft" Study Plan is a NOT a submitted 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 → if you wish to submit a study plan subject to approval, you have to start the procedure by selecting the corresponding option.



» [Piano Carriera](#) » [Scelta Schema di Piano](#)

Choice of the course units:

In order to complete your study plan, please select now one of the following plans and click on "ok":

Study plans

	Description	Apri
<input type="radio"/>	IN2595-AUT - Automatic Approval Track:PERCORSO COMUNE NOTA: This study plan does not require any further approval by the Student Board.	
<input checked="" type="radio"/>	PRO-IN2595 - Proposed Study Plan Track:PERCORSO COMUNE NOTA: This study plan requires further approval by the Student Board.	



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 the following rule.

We recommend to choose courses that are coherent with your study path!



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.

The sum of the choices made from the following rules must be between 12 - 15 CFU

- **Rule No.8: Free-choice activities Choose from 6 up to 12 CP**
- *Rule No.9: Free-choice (available from a.y 2024/25) Choose from 6 up to 12 CP*
- *Rule No.10: Free-choice activities from other Master's Degrees of the Department of Industrial Engineering Choose from 6 up to 15 CP*
- *Rule No.11: Free-choice from other Master's Degrees Choose from 6 up to 15 CP*

Rule - No.8 - No year of course

Free-choice activities - Choose from 6 up to 12 CP from among the following exams

Rule options:

- BUSINESS MANAGEMENT (INQ2100361) - [CFU: 6]
- ELECTROCHEMICAL ENERGY STORAGE TECHNOLOGIES (INQ0093081) - [CFU: 6]
- MACHINE LEARNING FOR PROCESS ENGINEERING (INQ3103840) - [CFU: 6]
- MEMBRANE SEPARATION PROCESSES (INP4069539) - [CFU: 6]
- PARTICLE TECHNOLOGY FOR THE FOOD AND PHARMACEUTICAL INDUSTRIES (INQ2100464) - [CFU: 6]
- POLYMER PROCESSING AND RECYCLING (INQ1097605) - [CFU: 6]
- PROCESS TECHNOLOGIES FOR CARBON-NEUTRAL FUELS (INQ1097338) - [CFU: 6]
- RECOVERY OF CONTAMINATED SYSTEMS (INL1001817) - [CFU: 6]
- STRATEGIC ENVIRONMENTAL MANAGEMENT (INQ0091518) - [CFU: 6]

CFU Min: CFU Max:

The sum of the choices made from the previous rules of this restriction is 0 CFU

Previous rule

Skip forward

Next rule



Study Plan subject to approval

Then, you will see the elective courses proposed by the Master degree programme through other courses in the Department.

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

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 be between 12 - 15 CFU

- Rule No.8: Free-choice activities Selected:0 CFU [?](#)
- Rule No.9: Free-choice (available from a.y 2024/25) Selected:0 CFU [?](#)
- **Rule No.10: Free-choice activities from other Master's Degrees of the Department of Industrial Engineering Choose from 6 up to 15 CP**
- *Rule No.11: Free-choice from other Master's Degrees Choose from 6 up to 15 CP* [?](#)

Rule - No.10 - No year of course

Free-choice activities from other Master's Degrees of the Department of Industrial Engineering - Choose from 6 up to 15 CP from among the following exams

Course options:AEROSPACE ENGINEERING [IN0526]

AERODYNAMICS 2 (INN1030579) - [CFU: 9]

Course options:BIOENGINEERING [IN0532]

BIOMATERIAL TECHNOLOGY (INQ0092861) - [CFU: 9]

Course options:CIVIL AND INDUSTRIAL SAFETY ENGINEERING [IN2291]

POST INCIDENTAL ANALYSIS: METHODOLOGIES AND CASE HISTORIES (INP8083772) - [CFU: 6]

RADIOACTIVE WASTE MANAGEMENT (INP6075205) - [CFU: 6]

SAFETY IN MANUFACTURING INDUSTRY (INP5073377) - [CFU: 9]



Study Plan subject to approval




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

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 be between 12 - 15 CFU

- Rule No.8: Free-choice activities Selected:0 CFU 
- Rule No.9: Free-choice (available from a.y 2024/25) Selected:0 CFU 
- Rule No.10: Free-choice activities from other Master's Degrees of the Department of Industrial Engineering Selected:0 CFU 
- **Rule No.11: Free-choice from other Master's Degrees Choose from 6 up to 15 CP**

Rule - No.11 - No year of course

Free-choice from other Master's Degrees - Choose from 6 up to 15 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



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), by clicking on it and then the exams you wish to take, by clicking on the green + symbol.

Once you have selected your exams, you can click on “back to the rule” to resume filling in your study plan.

[🏠](#) » [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.

[D280000] - DEPARTMENT OF CHEMICAL SCIENCES

[\[SC1169\] CHEMISTRY](#)

[\[SC1170\] INDUSTRIAL CHEMISTRY](#)

[\[SC1174\] MATERIALS SCIENCE](#)

[\[SC2590\] SUSTAINABLE CHEMISTRY AND TECHNOLOGIES FOR CIRCULAR ECONOMY](#)

[\[SC2740\] MATERIALS SCIENCE](#)

[D130000] - DEPARTMENT OF CIVIL, ENVIRONMENTAL AND ARCHITECTURAL ENGINEERING

[\[A2545\] SUSTAINABLE TERRITORIAL DEVELOPMENT – CLIMATE CHANGE, DIVERSITY, COOPERATION](#)

[\[IN0517\] CIVIL ENGINEERING](#)

[\[IN1825\] ENVIRONMENTAL ENGINEERING](#)

[\[IN2551\] MATHEMATICAL ENGINEERING](#)

[\[IN2587\] WATER AND GEOLOGICAL RISK ENGINEERING](#)



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.

» Study plan

Study plan of:

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.

Status: DRAFT
Type of study plan: Standard study plan selected via web
Last modification date: 15/11/2023
Year of offer: 2023
Cohort: 2023

Key: Chosen Teaching activities Compulsory teaching activities

Course units without year of course	
Course unit code	Description
INP9087943	ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS)
INQ2100463	PROCESS DESIGN
INQ2100479	PROCESS DYNAMICS AND CONTROL
INP4069598	FOOD AND BIOPROCESS TECHNOLOGIES
INQ3103840	MACHINE LEARNING FOR PROCESS ENGINEERING
INP4069539	MEMBRANE SEPARATION PROCESSES
INQ2100464	PARTICLE TECHNOLOGY FOR THE FOOD AND PHARMACEUTICAL INDUSTRIES
INQ1098160	MASTER'S THESIS

Course units – Year of course 1	
Course unit code	Description
INQ2100373	CHEMICAL REACTION ENGINEERING
INQ2100375	INDUSTRIAL CHEMICAL PROCESSES
INQ1097318	INDUSTRIAL PROCESS SAFETY AND RISK ANALYSIS
INQ2100371	MULTIPHASE THERMODYNAMICS AND TRANSPORT PHENOMENA
INQ3103841	PROCESS AND FLUID DYNAMICS SIMULATION
INQ3103843	SEPARATION UNIT OPERATIONS

Previous rule

Cancel study plan

Confirm study plan



Step 4. Give a feedback

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

The screenshot displays the Uniweb student interface. On the left, a sidebar menu for 'Studente' includes options for 'Area riservata', 'Logout', 'Cambia Password', 'Didattica', 'Certificazione Unica', and 'Diritto allo studio, certificazioni di disabilità/dislessia, corsi estivi'. The main content area is titled 'Valutazione processo' and includes a questionnaire. The questionnaire asks for feedback on the current process and the support application. It features two rows of six colored buttons each, representing a rating scale from 1 (Per nulla) to 6 (Del tutto). The first row is for 'Sei soddisfatto del processo corrente?' and the second row is for 'Sei soddisfatto dell'applicativo a supporto?'. A 'Avanti' button is located at the bottom of the questionnaire.

Studente

Area riservata
Logout
Cambia Password

Didattica
Certificazione Unica
Diritto allo studio, certificazioni di disabilità/dislessia, corsi estivi

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?

1 - Per nulla 2 3 4 5 6 - Del tutto

Sei soddisfatto dell'applicativo a supporto?

1 - Per nulla 2 3 4 5 6 - Del tutto

Avanti



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

- 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





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DI PADOVA

Common doubts



How do I validate the course unit “English language B2 (Productive skills)” - 3 CFU?

You have two ways to validate this course unit:

1. **By taking an English language test** provided by the CLA (University Language Center): **TAL B2 productive skills - English**. You can book your exam on the dedicated **registration page**.
2. **By asking for the recognition of a language certificate you already have (IELTS, TOEFL,...).**

Please check carefully [here](#) whether your English language certificate is eligible. **Medium of instruction certificates can not be used to validate this course unit.** To ask for the recognition of an existing certificate, **you must send a request via the [dedicated platform](#)** in specific time-frames. To validate your 3 CFU by the end of January, you must send the request by 30 November.

All information about both procedures is available on the International Desk STEM page [here](#).



How do I validate the course unit “English language B2 (Productive skills)” - 3 CFU?

Important:

If you are beneficiary of the Regione Veneto Scholarship or other scholarships with credit requirements, kindly note that the 3 CFUs of the course unit "English language B2 (productive skills) - INP4068317" are considered for scholarship purposes only if you validate them by passing the TAL English language test provided by the CLA (University Language Center). If you validate the course by obtaining the recognition of a language certificate, the 3 CFUs are not considered for scholarship purposes.



How do I register for exams?

After you have submitted your Study Plan in Uniweb, you will be able to register for exams. You can access exam registration from the **booklet section** or from the **exam session section in Uniweb**. It is usually possible to register for a specific exam 20 days before the exam date.

Exam registration procedure is available [here](#).

Libretto

Booklet of:

This page shows the academic activities in the student's booklet. In the case of activities not yet passed and attended, there is a link in the 'Exam Session' that provides access to the list of the exam sessions.

To check your **exam results**, please select "Results notice board" from the menu.

Father of a group of Didactic Activities

Academic Activities	Year of Course	Credits	Status	Attendance	Grade - Exam date	Rec.	Exams	Exam sessions
INO2100361 - BUSINESS MANAGEMENT	0	6	○					
INO4106129 - ELECTRICAL ENERGY GENERATION PLANTS	0	9	○					
INP9087943 - ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS)	0	3	○					
INO1097943 - MASTER'S THESIS	0	18	○					
INO0091664 - NUCLEAR FISSION AND FUSION PLANTS	0	9	○					
INP9087853 - PHOTOVOLTAIC SCIENCE AND TECHNOLOGY	0	6	○					
INO3105140 - RENEWABLE ELECTRIC ENERGY CONVERSION AND STORAGE	0	9	○					
INP5070442 - COMPUTATIONAL ELECTRICAL ENGINEERING	1	9	●	2024/2025				
INO4106070 - ELECTRICAL MEASUREMENTS	1	9	●	2024/2025				
INO4106580 - ELECTRICAL POWER SYSTEMS	1	9	●	2024/2025				
INO4106069 - STATIC POWER CONVERTERS	1	9	●	2024/2025				

Key:

AT/R Attendance recognized

EA/R Entire activity recognized



- 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 only for free choice units
- 2. Can I add/move up a second-year course unit to my first-year study plan?**
 - Yes (for mandatory courses this 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 a limit of 24 CFU. We recommend you focus on your standard curriculum first



Any questions?
Get in touch!



- [@Helpdesk](#)
- [@International Desk](#) - only general questions
- [Instagram](#)

Need more resources?
Visit the [International Desk STEM](#) page





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**Thank you for your
attention!**

International Desk @ DII