



TRAINING OFFER

2025

<https://www.plasticsacademy.net/>
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We present the AIMPLAS training offer for the first semester of 2025. More than 70 activities so you can continue training according to your needs

With this general paradigm shift that training has undergone in recent years, at AIMPLAS we have adapted content, formats and delivery methodologies to ensure maintaining our level of excellence in the training actions that we organize and deliver.

The multisectoral perspective of the contents and approaches, as well as not leaving aside transversal themes that are of common interest to professionals in the sector, constitute the axes of the planning and offering of the courses that we present to you.

In this offer, you will surely find many arguments to be able to update and/or expand your skills, with us, in 2025.

Discover all the activities we have prepared grouped in the following areas:



Open all year: Online training & IA



Streaming training

We are waiting for you at [Plastics Academy](#), the leading training portal for the plastics sector.

Online training & AI

Open all year



Quality and Raw Materials

Click on the title of a course to see all the information

		Hours	Associated	Not associated	
O	Compounding. The art of mixing, reinforcing and incorporating additives to plastics	10	520€	650€	
AI	Mastering Additives, fillers and fibres: The base for the best plastic products performance	10	520€	650€	
O	Caracterização de Materiais Termoplásticos	40	320€	400€	
AI	Analysis of Certificates and Development of Calibration Procedures	2	288 €	360 €	



Technologies / Processes

		Hours	Associated	Not associated	
O	Extrusion technologies for flexible semi-finished products	20	424 €	530 €	
O	Training on injection moulding and moulds	80	632 €	790 €	
AI	How to optimise flexo printing	6	260 €	325 €	



Circular economy

		Hours	Associated	Not associated	
O	Chemical Recycling of Plastic Materials	40	408 €	510 €	
O	Mechanical Recycling of Plastic Materials	40	408 €	510 €	
O	Reciclagem de Materiais Plásticos	40	320 €	400 €	
AI	Importance of Additives in Plastics Recycling	1,5	160 €	200 €	

* Courses are open throughout the year, so you can choose the date you want to start.



Masterclass



Online



Streaming



Artificial Intelligence

Online training

Open all year

AIMPLAS
PLASTICS ACADEMY

Click on the title of a course to see all the information



Packaging

		Hours	Associated	Not associated	
AI	FDA (USA) legislation applicable to food contact plastics	1,5	160 €	200 €	



Health

		Hours	Associated	Not associated	
O	Additive manufacturing for medical sector	80	632 €	790 €	



Building

		Hours	Associated	Not associated	
O	Composites materials and applications for building industry	80	600 €	750 €	

** Courses are open throughout the year, so you can choose the date you want to start.*

M Masterclass

O Online








S Streaming

AI Artificial Intelligence

Streaming training

Click on the title of a course to see all the information







1st semester

		Hours	Start date	Associates	Not associated	
M	Reinforced polymers: From the fibres to Finished Goods	1,5	23rd January	240 €	300 €	
S	Compounding. The art of mixing, reinforcing and incorporating additives to plastics	9	24th March	560,00 €	700,00 €	
M	Biodegradable and Compostable Products: Certifications and Lab tests	2	25th March	192,00 €	240,00 €	
M	Recycling of polyurethanes	3	8th April	240 €	300 €	
M	Stress-Strain Testing: How to interpret results?	1,5	24th April	176,00 €	220,00 €	
M	Functional coatings for cellulosic fiber-based packaging	1,5	15th May	200,00 €	250,00 €	
S	Bioplastic compounding and formulation	10	26th May	560,00 €	700,00 €	
M	The importance Environmental Stress Cracking in Packaging: Causes, Analysis, and Prevention	1,5	5th June	176,00 €	220,00 €	

Streaming training

Click on the title of a course to see all the information

2nd semester

		Hours	Start date	Associates	Not associated	
M	REACH: Main obligations of companies in the plastics sector	2	20th Oct	320 €	400 €	
M	Functional coatings for cellulosic fiber-based packaging	1,5	23rd Oct	200 €	250 €	
M	How to select the right plastic material for your final application	1,5	27th Oct	240 €	300 €	
M	Understanding masterbatches: From compounding to the final product	1,5	30th Oct	240 €	300 €	
S	PVC: Compounding and formulation	9	12th Nov	552 €	690 €	
						

University postgraduate courses

At AIMPLAS, we are committed to providing university graduates with postgraduate training in polymer materials and related technologies and applications. Providing the sector with the finest talent to enhance the competitiveness of companies forms part of our mission. To achieve this, collaborating with universities by offering our own degrees is key.

It is an in-person Master's program, taught in Spanish, at the UPV and AIMPLAS facilities.

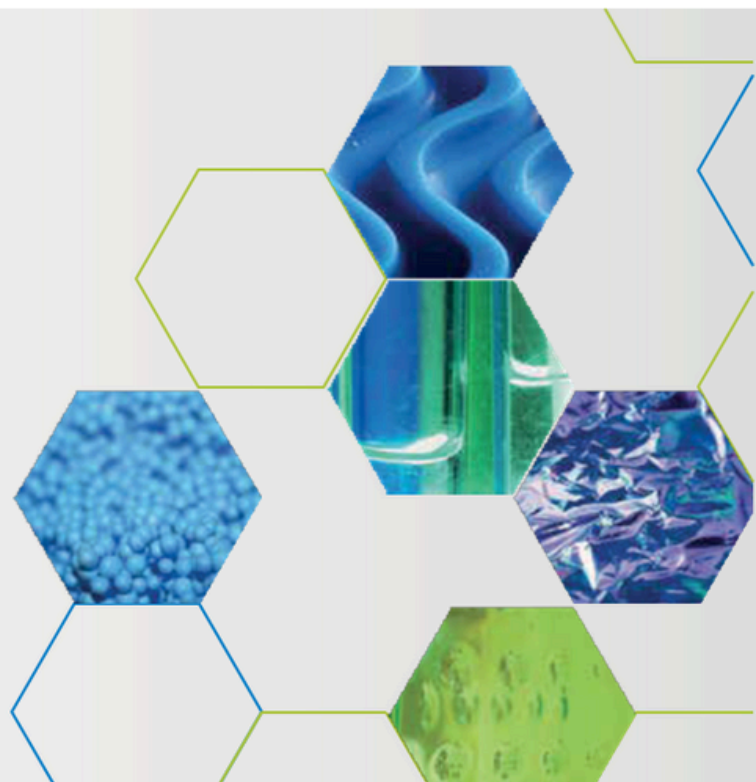
Polymeric Materials and Composites Technology

10th EDITION

September 2024 – June 2025



UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA



More than 70% of our students FIND A JOB after completing the master

Complement your training with COMPANY INTERNSHIPS

LEARN BY DOING in our laboratories and pilot plants

Our teachers are EXPERTS in the subjects they teach



Discounts

Benefit from our discounts for companies

Are you an AIMPLAS member?

As a company associated with AIMPLAS you will have a 20% discount on the registration fee for most of our courses (including tailor-made courses).

Are several people coming from the same company?

From the second attendee from the same company to the same course, in most courses you can get a 10% discount.

For early registration

If you sign up for the course 3 weeks before it starts, we will give you a 10% discount.

These discounts can be accumulated. And don't worry about the management, at AIMPLAS, we check the data and directly apply the discount that corresponds to you.





**More
information**

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