

◆ Masters in

# Interaction Design

**HARBOUR.SPACE**  
INSTITUTE OF TECHNOLOGY

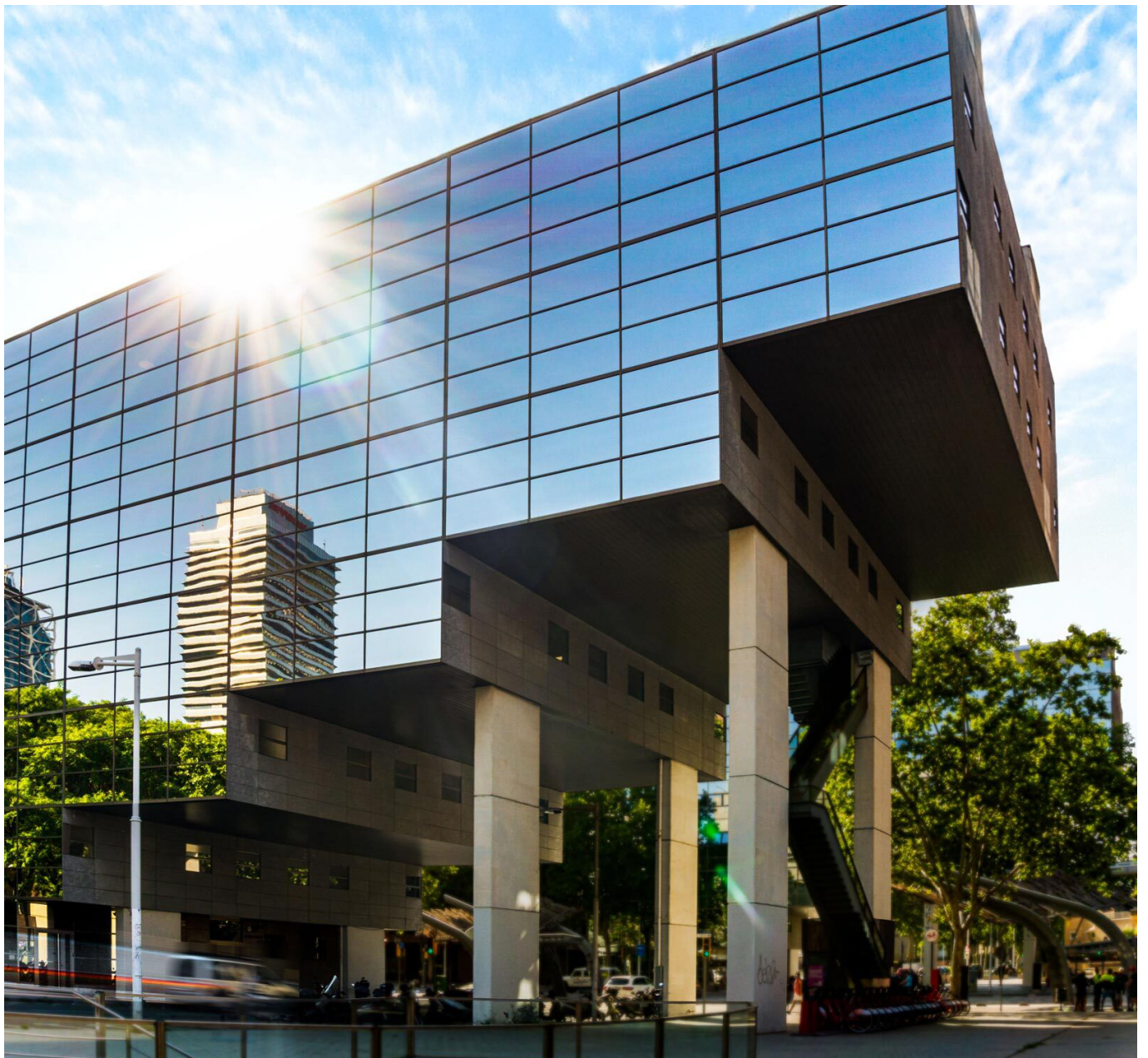
# Welcome to Harbour.Space, A Place Where Innovation and Education Meet

With our real-world approach, versatile curriculum and industry leaders as faculty, we create an environment where students thrive. Join our international community of change-makers and leaders of tomorrow!



# We've Transformed Traditional Teaching Methods

To ensure that from day one, students are learning and doing only what's necessary for their future careers. No outdated textbooks—just real-world skills and tasks taught by practising professionals. Everything you learn and do in class will prepare you for the work you'll be doing in the real world.



# Our Approach

## Modules, Not Semesters

Students have 3-week modules, focusing on one subject at a time. This mode is very typical for the tech industry, and students get used to intensive cycles when they study just as they will work. Each module concludes with a real-life project.

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## Practitioners, Not Textbooks

Instead of full-time, academic professors, your teachers will be practising specialists who teach you the skills and insights they apply in their daily work.

## The Combination of These 2 Factors Give Way To:

- ◆ Trend-driven curriculum
- ◆ Small sized classes
- ◆ Regular Feedback From Teachers
- ◆ 80% Practice, 20% theory
- ◆ Personalised Study Plan
- ◆ Portfolio Development

# Nurturing World Champions in Technology



Harbour.Space Institute's team, composed of our talented students, stands out as the first in Europe and Spain to achieve such outstanding results, setting a new benchmark for excellence.

We imagine a world where all driven and talented people have the opportunity to reach their full potential, and the achievements of our students demonstrate that we are on the right path.

Harbour.Space programming team has won a gold medal at the International Collegiate Programming Contest (ICPC) World Finals in Luxor, Egypt, outperforming institutional giants like Stanford, MIT, Cambridge, and Oxford.

The ICPC is a prestigious event that unites the brightest minds in computer programming from leading universities worldwide, showcasing their problem-solving abilities, teamwork, and programming expertise. With over 3,000 universities attempting to qualify, the competition saw more than 170 universities from over 50 countries reaching the finals.



# Interaction Design

Language

**English**

Format

**On-Campus**

Main Intake

**September**

Interaction Design programme provides an environment for students to engage with practicing professionals, and with students from their own and other disciplines. It blends technical know-how, interdisciplinary research and an artistic-scientific approach to enable the development of creative interfaces that generate modern applications for media design, media research, media art, and communication.

The programme also aims to inspire debate about the human consequences of different technological futures and explore the strategic role of interaction design in shaping everyday life while highlighting the increased relevancy of design to business and society.

## Key Learning Outcomes

- ◆ Design user-centered products using research-driven insights.
- ◆ Master tools for prototyping, wireframing, and usability testing.
- ◆ Apply HCI principles to create intuitive and effective interfaces.
- ◆ Explore interaction design for AR, VR, and IoT platforms.
- ◆ Conduct and analyse user research to inform design solutions.
- ◆ Develop accessible and inclusive designs for diverse audiences.
- ◆ Collaborate with cross-disciplinary teams in agile workflows.
- ◆ Integrate ethical considerations into interaction design practices.

## Programme Directors



**Irene Pereyra**

Co-founder, Anton & Irene



**Anton Repponen**

Co-founder, Anton & Irene

# 2 Types of Masters

## Masters in Interaction Design

A focused one-year programme designed for those who want to fully immerse themselves in academic study. This format builds strong theoretical and practical expertise through an intensive and comprehensive curriculum.

Duration	Campuses	Credits
1 Year	Barcelona/Bangkok	60 ECTS
Tuition Fee (International)	Tuition Fee (Spanish & Thai Citizens)	
€22.900	€11.450	

## Masters in Applied Interaction Design

An innovative format that blends academic learning with professional work experience. Study for the first six months, spend a year in a work placement, and return to complete the final six months of coursework. Perfect for those who wish to balance education with hands-on experience, this structure enhances practical skills and career development.

Duration	Campuses	Credits
2 Years	Barcelona	90 ECTS
Tuition Fee (International)	Tuition Fee (Spanish & Thai Citizens)	
€9.990 per year	€4.950 per year	

# Programme Curriculum

## Intro Module: From Zero to Hero



This introductory module gives you an experiential and immersive introduction into the world of high-tech entrepreneurship and the teaching methods of Harbour.Space. During this course, you will learn how to develop your idea and bring it to life through real decision-making and strategic challenges that many entrepreneurs face these days and how to tackle them.

Taught by Kamran Elahian, Founder and Chairman at Global Innovation Catalyst

## Core Modules



Build essential skills through core modules that are fundamental to your degree, equipping you with the expertise expected of a data science master in today's competitive job market.

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### Intro to UX I

Irene Pereyra, Co-founder of Anton & Irene

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### Intro to UX II

Irene Pereyra, Co-founder of Anton & Irene

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### Layouts and Organising Information: Creating a Foundation for your Design.

Anton Repponen, Co-founder of Anton & Irene

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### Designing Brand Experiences I

Diego Marini, Co-founder of YummyColors

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### Selling & Presenting Design

Irene Pereyra, Co-founder of Anton & Irene

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### Design Portfolio

Irene Pereyra, Co-founder of Anton & Irene

# Elective Modules



Tailor your studies with elective modules, choosing to specialise in niche skills or explore interdisciplinary insights from fields beyond data science.

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**Creating and Applying Interactivity**

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**Painting with Sound**

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**Applications of Motion Design**

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**3D for Designers**

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**Human-Centered Design**

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**Fundamentals of Imagemaking**

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**Business of Design**

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**Illustration**

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**Design Research for  
Complex Systems**

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**Designing in the Real &  
Artificial World**

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**Design Research Methods  
& Practice**

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**Holistic Product Design: Ideate,  
Prototype, Test**

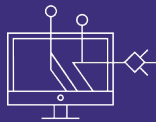
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**Integrated Product Experiences**

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**Designing Brand Experiences II**

# Our Programme Ecosystem



Computer Science



Data Science



Cyber Security



High-Tech Entrepreneurship



Digital Marketing



Product Management



FinTech



Math as a Second Language



International Business



Digital Transformation



Interaction Design



Front-end Development

# The Synergy of Technology, Business, and Design



## Interdisciplinary Collaboration

Classes and assignments are aimed to closely resemble real life professional Situations. Thus, during the class, students are forming teams that consist of students fulfilling specific roles—Tech Entrepreneurs, Developers, and Designers.



## All-Rounded Curriculum

Throughout their studies, students are required to pursue modules across three disciplines: design, technology and business, in order to expand their expertise. They learn how those three areas relate to one another, regardless of which major is declared.

# Google Our Teachers

We invite successful professionals from Tech, Business and Design to share their practical expertise and personal insights with our students. Through our flexible modular system, we can accommodate the needs of our experts and bring world-class knowledge to our campuses.



**Irene Pereyra**

Designer, Founder at  
Anton & Irene



**Anton Repponen**

Designer, Founder at  
Anton & Irene



**Joshua Davis**

Founder, Creative Director at  
Joshua Davis Studios



**Diego Marini**

Co-Founder & Creative Director  
at YummyColours



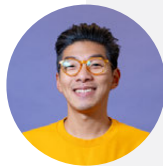
**Connie Lui**

Partner & Creative Director  
at YummyColours



**Brent Austin**

Freelance Designer & Animator



**Po Chen Chia**

Freelance Animator & Art Director



**Kasey Klimes**

Principal & Design Researcher,  
rhizome r&d



**Lauren Celenza**

Senior Product Designer II, AI & Safety  
at Samsara



**Rajiv Arjan**

Senior Product Manager,  
Google



## Rachel Inman

Senior Staff UX Design Manager,  
Google Maps



## Munish Dabas

UX Lead,  
Google Play Games



## Willy Wong

Creative Director & Design Consultant



## Cyril Tsiboulski

Partner & Creative Director at  
Clouddred



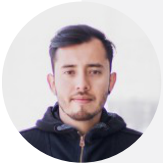
## Alice Ro

Design Strategist and Researcher



## Jaclyn McKay

Senior Designer,  
Riftweaver Game Studio



## Hiram Aragon

Design Lead - Product & Experiences,  
frog



## Felipe Mahalem

Technical Director, Studio Arts  
at R/GA



## Laura Alejo

Freelance Designer, Illustrator,  
Art Director



## Miki Aso

Freelance Service Designer,  
Research & Strategy

# Our Two Campuses



## Barcelona

Harbour.Space's flagship campus opened in 2015 and is located in the heart of town, just one block from the beach, offering an inspiring learning environment.



### Professional Opportunities

- ◆ Thriving Tech Hub
- ◆ Industry Connections
- ◆ Creative Environment



### Lifestyle

- ◆ Cultural Richness
- ◆ Beach and Outdoor Activities
- ◆ Food Haven





# Bangkok

Harbour.Space's second campus opened in 2021 in partnership with UTCC (The University of the Thai Chamber of Commerce) and offers brand new facilities in downtown Bangkok.



## Professional Opportunities

- ◆ Gateway to Southeast Asia
- ◆ Financial Centre
- ◆ Business Incubator



## Lifestyle

- ◆ Culinary Paradise
- ◆ Bustling Urban Experience
- ◆ Cultural Immersion



# From Campus to Career

30%

of students join the Work & Study model

€50– 70k

median salary range after three years of graduating

66%

of graduates work in tech, creative or ICT businesses

Our Alumni are a part of



frog



amazon

Rakuten

IBM

Glovo?

Deloitte.

↳ Toptal

King

Taboola

AppSignal

Google

Jam3

PORSCHE



## Sergi Roig

Alumnus, Masters in Fintech and High-tech Entrepreneurship

*Harbour.Space was like a deep dive into the world of startups, I got the full toolkit for managing operations and finance. Now, as the CFO and COO of my own start-up, I'm in the thick of it, making purchasing decisions, scrutinising the financials, and steering the ship with all the resources we've got. I would say Harbour.Space didn't just teach me, it prepared me to lead.*



## Supatsara Rodratsa (Rose)

Alumna, Masters in Front-end Development

*From Bangkok to Barcelona, a year filled with incredible experiences and diverse friendships. We've become a close-knit family, cherishing unforgettable memories together. A wonderful gift to treasure forever.*



## Margherita Giottoli

Alumna, Masters in Interaction Design

*My experience at Harbour Space has been nothing short of transformative. Pursuing a Master's degree in Interaction Design has not only equipped me with valuable skills and knowledge but has also opened up a world of opportunities. Beyond the academic aspect, the highlight of my journey has been the incredible people I've met along the way. I owe a great deal of my success and happiness to this incredible institute.*

# Getting You Job-Ready!

Our institute places great emphasis on student's careers. From personalised plan to practical experience, Harbour.Space aims to provide as much practical experience for students as possible. The career development at Harbour.Space is divided into four main categories:

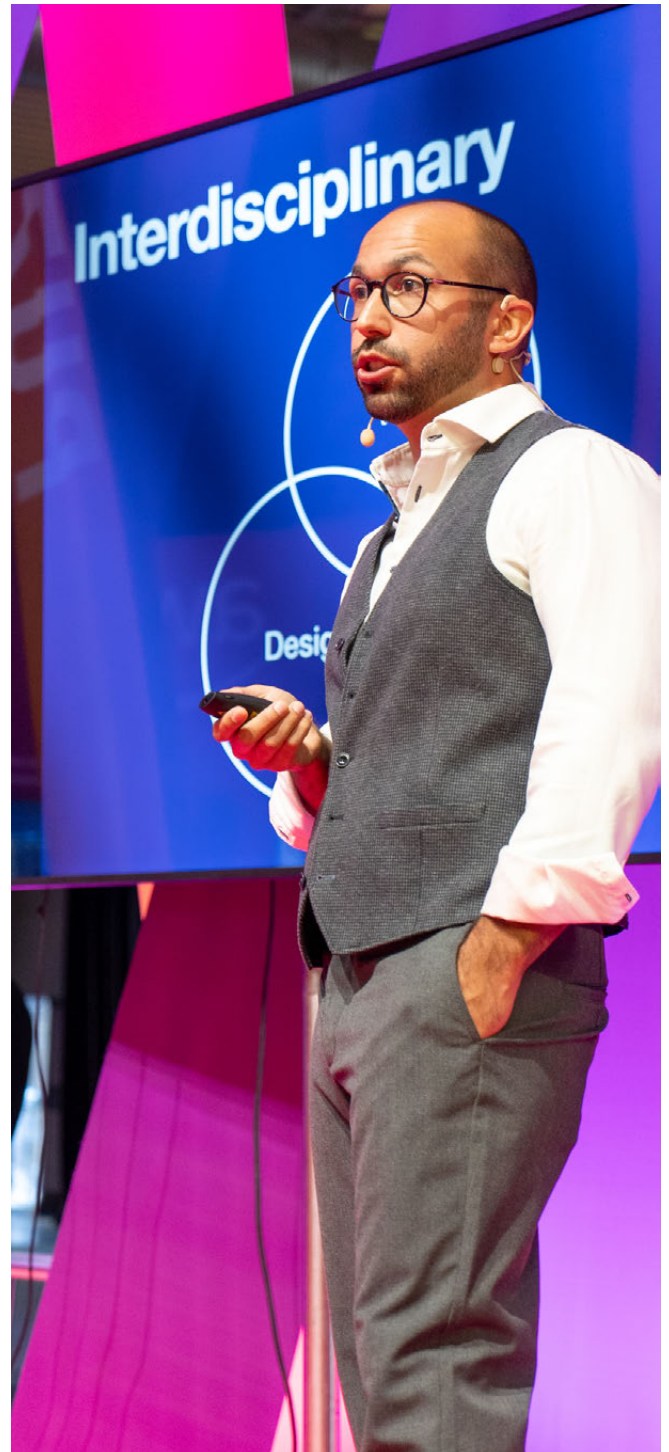
## Work and Study Model

At Harbour.Space, we recognise the importance of balancing education with professional commitments. Our model allows you to continue working while studying, so there's no need to leave your job. While not every student opts for this approach, it's an excellent way to combine practical experience with academic learning.

## Career Services

We support students in all aspects of their career journey, providing personalised guidance and resources to help them succeed. From crafting professional CVs and preparing for interviews to finding job opportunities and optimising LinkedIn profiles, we ensure students are fully prepared for the job market.

A dedicated team works closely with students, offering tools, connections, and tailored advice to assist them at every step, ensuring a smooth transition from university to professional life.





## Internships

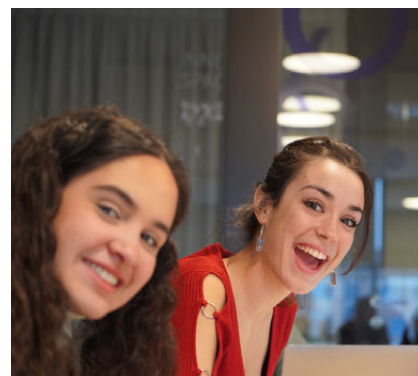
Gain hands-on experience through internships with our network of partner companies. These internships allow you to apply your knowledge in real-world settings, build industry connections, and enhance your professional skills, giving you a competitive edge in the job market.

## Networking

Connect directly with industry leaders, explore career paths, and unlock job and internship opportunities through career days, job fairs, and exclusive events. These experiences help you build valuable relationships and gain insights to shape your professional future.



# Your Experience With Us



## Mentorship Programme

Access personal and professional guidance from a community of alumni, faculty, and industry mentors.

## Professional Networking

Direct connections with industry experts in tech, business, and design to build your network and career.

## International Community

A global, collaborative environment of students from over 100 countries, growing together.



## Career Services

Personalised counselling, CV workshops, and exclusive job connections to prepare you for the job market.



## Co-creators Programme

Collaborate on internal and external facing projects with the institute and gain practical experience.



## Local Integration

Support with housing, legal needs, and local tips in Barcelona or Bangkok to help you settle in confidently.

# Let's Talk About Your Future

Connect with our Admissions Guide to learn more about our programmes, book a campus visit, or try one of our ongoing modules.

Barcelona Intake: Every 3 Weeks

Bangkok Intake: August & January

## Anastasia Sivolobchik

Admissions Guide

Email: [admissions@harbour.space](mailto:admissions@harbour.space)

Phone: +34 936 093 660

Scan to book a call



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Learn more about the admission process



[harbour.space/admissions](https://harbour.space/admissions)

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Get started with the application process



[harbour.space/apply](https://harbour.space/apply)



## Harbour.Space Institute of Technology

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