



"My experience at BTS is happy, successful, and productive!"



"Definitely recommended, the teachers are really qualified, the program is really solid"



"BTS has been enlightening. It has opened a whole new door for me"

Polina Severina Russia, BTS Student. Web Developer - Accenture

Andrea Amorosi Italy, BTS Student. Web Developer - Accenture

Franco Bonifetto Argentina, BTS Student. Growth Hacking - Barcelona Tech



"A dynamic and hands-on Masters compared to other programs"



"BTS will give you the broadest skills you can get"



"The knowledge we gain is very applicable to real life"

Sereen Masri U.S., BTS Student. Product Owner - Nuvolar

Damien DupontFrance, BTS Former Student.
Traffic Manager - Splendia

Rebecca Li Wing China, BTS Former Student. Front End Developer - Naturitas

Master awarded by Barcelona Technology School and the University of Barcelona





Digital Transformation Leadership

Lead the change that is transforming entire organizations into digital ecosystems.

Welcome to BTS

Enabling people to shape the digital future

If you're passionate for technology and want to contribute to drive the digital transformation, Barcelona Technology School is your place.

The digital ecosystem in Barcelona is now warmer than ever. The strategic alignment of the government, the industry and educational institutions like BTS, are mixing the best ingredients to boost the European capital of innovation.

The result of Barcelona's digital strategy is excellent: international companies are landing in Barcelona to relocate their digital and tech headquarters and open professional opportunities for those who are ready.

Josep Clotet General Manager

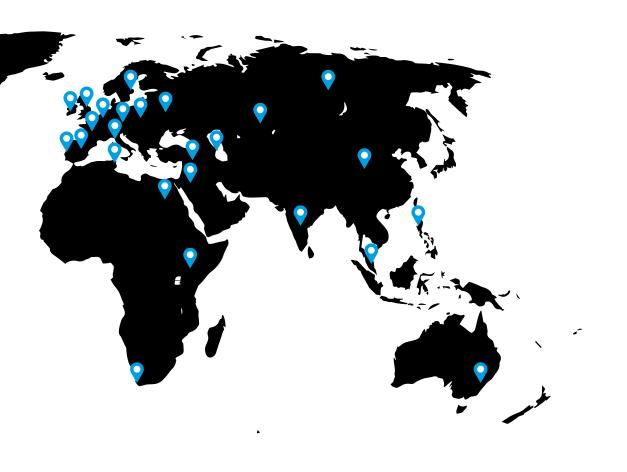


1#

University of Barcelona Ranked #1 in Spain **35**+

Countries. Student International Diversity **50**%

Tech & Business Background Participants



45%

Women Gender Diversity 98%

Student Employability rate Double degree programs:





Strategic Advisory Board



Sudha Jamthe Silicon Valley



Marko Gargenta San Francisco



Ricardo Baeza Silicon Valley



Aleix Valls Barcelona



C. Mastrodonato London



Angel Garcia Barcelona

The members of the BTS Strategic Advisory Board are industry leaders with wide experience managing strategic digital projects in companies such as Ebay, Twitter, Yahoo, Mobile World Capital, Konica Minolta or StartupBootCamp.

This Team helps Barcelona Technology School to take care of the quality and contents of the programs.

Academic Directors



Sandro Mancuso Brazil



Marie Glad Sweeden



Eduard Gil Spain



Ravi Daswani UK

Lead Professors



Marie Glad User Experience



Ravi Daswani Digital Business



Lali Soler Data Driven Business



Pablo Sordo Mobile Development



Marc Planagumà Big Data



Richard Lagrand Entrepreneurship



Miquel Rodríguez Agile



Pablo Quintano Creative Technology



Víctor PascualData Visualization



Liana NapalkovaData Science Foundations



Liesner Acevedo Real-time Data Analysis



Sara Hajian Classical Data Analysis



David Laniado Big Data



José Luis Muñoz Big Data Legal & Security



Andrea Gelsomino Web Development

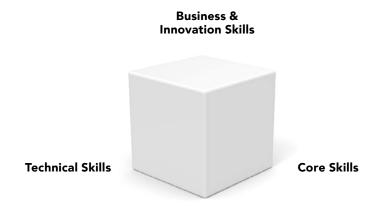


Daniel Cesario Cloud Computing

3D Learning

Methodology

Barcelona Technology School has developed its own practical, active and participatory methodology with emphasis on "learning by project" where participants generate their own digital solutions.



This methodology reflects digital industry demand for new professionals with skills such as:

Technical Skills

Web Development
Mobile Development
User Experience
Big Data
Machine Learning
Cloud Computing
Internet of Things
Cyber Security
Software Craftsmanship
Blockchain

Business & Innovation Skills

Digital Transformation
Digital & Mobile Business
Creative Technology
Innovation
Entrepreneurship
FinTech
Legal Tech
Change Management
Digital Talent & Culture

Core Skills

Empathy & Communication
International Scope
Flexibility
Collaboration & Network
Transversal Vision
Curiosity
Compromise & Responsibility



SOLUTIONS
WORLD
CONGRESS
IN

THE IOT INDUSTRY EVENT

Ciao!

Hola! Bonjour!

Hallo Hello!

привет!

BTS Ecosystem

Industry Immersion

Barcelona Technology School has assembled an ecosystem of companies that supports BTS programs, providing industry exposure and bringing professional experience to the students through internships and job opportunities.

Project Mentors

Real & experienced professionals will mentor your digital projects

Digital Companies

Get professional orientation for your digital career

University of Barcelona

Ensures academic accreditation, quality and certification

Academic Board

High qualified instructors and well-known professionals

Career Mentors

Visit and learn from the tech leaders

Entrepreneurs & Incubators

Inspire your own projects and new disruptive digital business

Digital Labs &I+D+i

Digital Labs & innovation projects exposure



Some of the companies that support BTS and enroll our students:

























































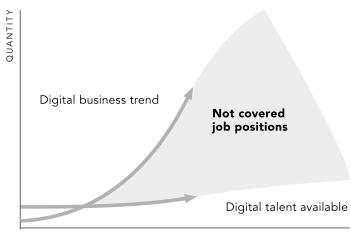
Professional Experience

Digital companies need your talent

Tech industry is exploding and the key digital companies need your talent. Barcelona Technology School connects your career with the digital sector while offers you the most demanded digital knowledge & skills.

Digital Talent Gap

Need of talent ready to shape the digital future



TIME

By **2024** there will be **4.500.000** unfilled digital jobs worldwide

Source: Bureau of Labor Statistics' Occupational Outlook, Handbook and Career Guide to Industries.



My Digital Impact

Having a purpose for professional happiness

A Team of mentors will help you to define your own purpose according to what you love, what you are good at, what can you be paid for and how you can improve the world with such amazing skills.

This ensures you focus your energy on a job you really love, which is the best way you can drive a great digital impact.

IKIGAI



We help Barcelona Technology School students to achieve their professional goals and find happiness in life doing what they love the most.

This is driven by a japanese concept called IKIGAI, which describes the secrets for a long and meaningful life. To achieve this goal you have to identify your reason for being and your own purpose.

BTS will help you to find your IKIGAI and a Team of mentors will advice you during this exciting journey that will boost your digital impact on the society.

My Digital Impact

Mentors

BTS mentors are generous people that believe in the power of sharing. They will be happy to offer you their vision and wide experience as digital leaders in top global tech companies. Get advice from digital sages that will help you to drive your purpose and develop a great career in the digital industry.

Get advise from international digital leaders



Sudha Jamthe Silicon Valley



C. Mastrodonato London



Charles Ikem Verona



Susanna Maier Berlin



Marti Escursell Barcelona



Ravi Daswani London



Saul Tessler New York

2017 - 2018 Mentors. A Team of professionals with experience leading digital projects in companies such as:





ebay facebook







Sports

Student sport activities

All the BTS students enrolled into a Master program have free access to one of the best sport clubs in the city which is located right in front of the beach. Enjoy indoor and outdoor swimming pools, gym and lead classes, spa, paddle courts and much more. Play sports, make friends or simply take a relaxed bath on the sea.



·II—|I·



Swimming pools

Fitness room

Lead activities





Paddle courts

Spa

Beach access

Club activities:











Global Chapters

New York · Shanghai · San Francisco · Silicon Valley

The Global Chapters programs are an international experience for students & entrepreneurs that want to discover the epicenters of the world's digital ecosystems.



CHAPTER 1



CHAPTER 2



2 Week

English

5.000 €

July

CHAPTER 3

San Francisco & Silicon Valley

New York Shanghai

1 Week 1 Week

English English

December April

3.000 € 3.000 €

This experience exposes students to how business is done in those ecosystems and creates long lasting relationships between students, companies, and business leaders.

Sample Week Itinerary:

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY		
Visit large digital corporations	Tour in Silicon Valley	Entrepreneurship culture immersion	Visit the Palo Alto Research Center	Network building	Private VC and Startup parties	Free		
Meals with digital leaders								

Students visit companies like:





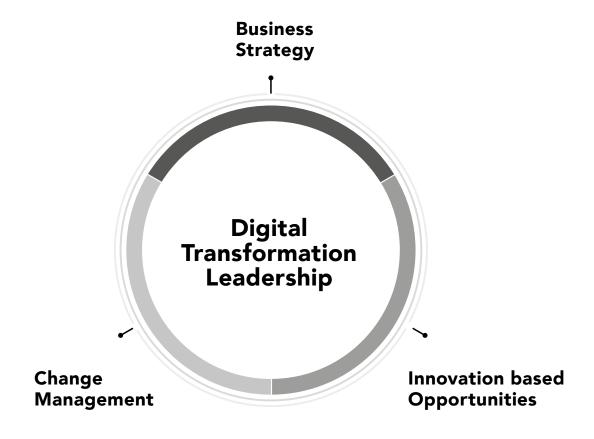
Master in Digital Transformation Leadership

Lead the change that is transforming entire organizations into digital ecosystems.



Master in Digital Transformation Leadership

Digital Transformation requires leaders able to understand disruptive technologies, adopt innovation and manage uncertainty in a constant changing environment. To achieve this goal, corporations need professionals able to shape the digital future with interdisciplinary skills such as:



Contents

Master in Digital Transformation Leadership



Digital Transformation

The aim of this module is to understand how the digital transformation is modifying the economy. At the end of the subject, students will be able to build digital business strategies.



Modern Finances & Budgeting

Students will learn to create a financial plan appropriate to the needs of agile companies that operate in digital environments.



Aaile

The students will immerse in the Agile mindset by experimenting the Agile management practices. At the end of this subject they will be able to practice Scrum, understand Kanban, develop and idea from Vision to Deployment from an Agile perspective and define requirements with User Stories.



Lean Management

After this module, students will be able to apply the "lean" model to business management, optimizing the creation of value with the necessary resources.



Change Management

The students will develop skills to manage the change in the digital economy and adapt the organization to these needs. They will face the needs of change management from the vision of individual change, the change in teams and in the organizations.



Legal Tech

Students will work on the impacts of digital disruptions on regulations in order to advance legal requirements in digital-based corporations.



Digital Marketing

Students will learn to develop digital marketing strategies that permit generate awareness and visibility for a digital product, attract and retain users and understand how to optimize each phase of the conversion funnel.



Disruptive Technologies

The students will discover which technologies are transforming economic models and what are their impacts in different industries.



Innovation

Students will work on the necessary skills for the generation of innovation, understanding their role in the framework of digital transformation.



Advanced IT Management

After this module the students will be able to manage IT departments in organizations that use technology intensively.



Data-driven Business

During this module you will understand the different business models that arise from the data, and how the data generated by digitalization can be used to solve real problems and improve decision making by increasing profits and/or reducing operating costs and fraud.



Management and Leadership

The students will work on the different models of leadership and management to operate successfully in the digital economy.



Cyber Security

The objective of this module is to understand the risks and vulnerabilities of a digital project and how to properly protect them. Students will learn the basic principles of security, including confidentiality, integrity and availability.



Entrepreneurship

Students will learn to shape opportunities and lead Teams to create economic and social value. They will create and develop business models for start-ups, based on customer development and continuous validation, managing financial metrics and dealing with investors.



Digital Talent and Culture

Students will learn to manage the talent of an organization that operates in digital environments and to prepare a suitable corporate culture that ensures the new structural needs that arise when adopting digital business models.



Project

During the program students have to work on a final project with the aim to develop a digital transformation strategy for a company that wants to operate successfully in digital environments.

Summary

Master in Digital Transformation Leadership

ТҮРЕ	LOCATION	DURATION	LANGUAGE
Full Time Master degree	Barcelona, Spain	9 months (1 academic year)	English
ACCREDITATION	CREDITS	INTAKE	FEES
Barcelona Technology School and University of Barcelona	60 ECTs	October	17.000€

Paid Internships & Digital Jobs:

BTS connects students with leading digital companies. Take advantage of the BTS ecosystem and explore professional opportunities during & after the program.





Master awarded by Barcelona Technology School and the University of Barcelona, ranked best university in Spain by:













Best Global Universities. 2017



How to apply

Master in Digital Transformation Leadership

If you are passionate about Digital Transformation and you would like to access to job opportunities, develop the best digital talent and have a master experience in Barcelona... we just need from you:

1 Application Form

www.barcelonatechnologyschool.com

2 Motivation Letter & CV

Send the admissions office your CV as well as a motivation letter explaining how you think the digital industry will be in the next five years and how you could contribute to the digital transformation.

You can submit this documentation directly by email.

info@barcelonatechologyschool.com

3 Assessment

Our Admission Board, as well as the director of the program, will analyze your candidature and if you meet the profile of Barcelona Technology School, we will call you to have a chat.

Admissions Office:







Programs awarded by Barcelona Technology School and the University of Barcelona, ranked #1 university in Spain.



98% Student employability rate



Ecosystem of top digital companies & tech labs. International environment of digital leaders from all over the world.



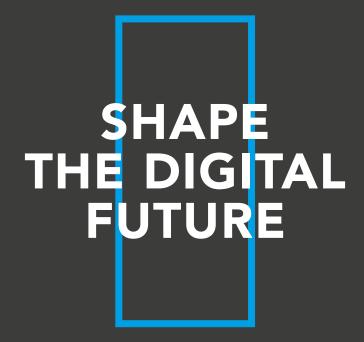
Development of the most demanded digital skills.



Beach & sports club, located on the beachfront of Barcelona.



Full Health Coverage Insurance











info@barcelonatechnologyschool.com (+34) 93 304 17 21

Location

Barcelona. Almogàvers 119 Barcelona's Technological district (22@)