

BACHELOR OF SCIENCE

in AI & Sustainable Technologies

Program Specs

FLEXIBLE MODALITY

Part-time
Full-time

CREDITS

180 ECTS

LANGUAGES

English
German

TOTAL TUITION

17,500 EUR

FORMAT

100% Online

UPFRONT PAYMENT

~~17,500 EUR~~
15,500 EUR

DURATION

3 years

MONTHLY PAYMENT

486 EUR

1. Orientation Phase

Your Start at ToU

Program Foundations for 30 ECTS

The Orientation Phase is your first step into ToU. All modules are mandatory, introducing you to our bold, collaborative, and forward-thinking mindset. You'll learn how we work, tackle challenges, and create real impact, laying the foundation for your success. The modules in this phase are:

Mission Identification

Build Your Dream Team

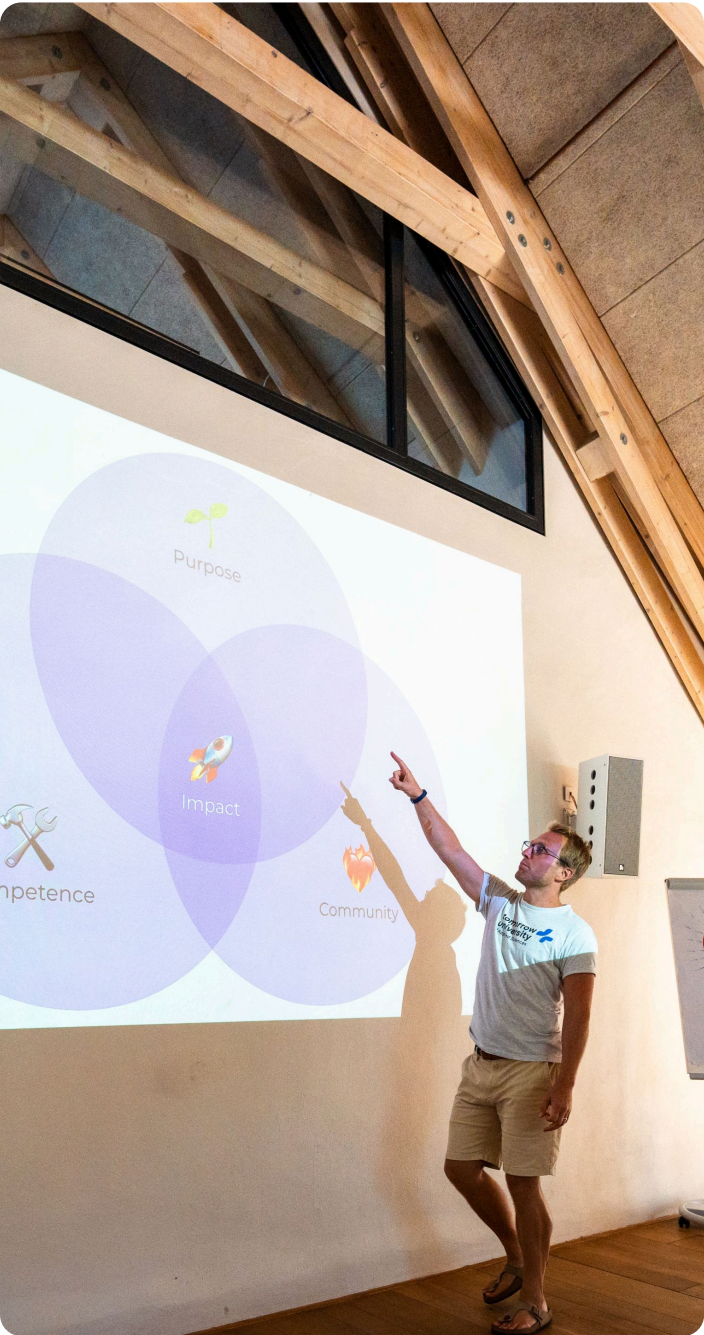
Sustainability Foundations

Intro to Entrepreneurship

Technology Foundations

Intro to Coding for AI

Orientation Group Challenge



At ToU, student life is about more than just academics; it's a community where ideas come alive. Engage in vibrant discussions, work on real-world projects, and connect with a global network of passionate learners. Whether you're joining a study group, attending workshops, or exploring a city hub, there's always an opportunity to grow, collaborate, and make an impact. It's not just about earning a degree, it's about building connections and experiences that will shape your future.

Recommended Module Elective Module

2. Calibration Phase

Elective Choices

Choose 6 Impact Certificates for 90 ECTS

The elective ICs give you the flexibility to personalize your learning experience. Choose 6 from a diverse range of topics, including sustainability, business, technology, and leadership, to deepen your expertise in areas that align with your career goals and interests.

Data Science Fundamentals

Applied Machine Learning

Advanced Machine Learning

Improve the Global Impact of Your Organization

Data Mastery for Everyone

AI for Everyone

Prototype Impactful Solutions

Foundations of Climate Sciences

Become a Responsible Leader

Clean Energy & Green Tech

Planet-Centric Innovation

Build Your Foundations for Growth

Improve the Global Impact of Your Organization



The Global University for Impactful Careers



● Elective Topic

3. Elevation Phase

Take Your Skills to the Next Level

Choose 3 topics as your **Real-World Challenge for 30 ECTS**

In the **Elevation Phase**, you refine your expertise and apply what you’ve learned to **real-world challenges**. Through advanced coursework and **hands-on projects**, you’ll deepen your knowledge, expand your impact, and prepare for the next step in your journey. The modules in this phase are:

Brand Strategy & Repositioning

From Prototype to Market

Emissions Reduction Strategies

Trend Report

Reimagining Business Models

Impact Measurement

Data Science Solutions for Sustainable Development Goals

Building an Impactful Tech Product

Starting an Impact Business with a Prototype

Technology & Resource-Based Market Opportunities for Sustainable Innovation

4. Activation Phase

Bring your Ideas to Life

Choose 1 topic for your **Thesis Project for 30 ECTS**

The **Activation Phase** is where everything comes together. In this **final stage of the program**, you apply what you’ve learned to a **real-world project, research, or venture**. Whether you’re launching a purpose-driven initiative, exploring applied research, or putting sustainable business ideas into action — this is where your **knowledge turns into meaningful impact**.

Real-World Project

Thesis

Entrepreneurial Venture

At ToU, student life is about connection, collaboration, and making a real impact. You’ll be part of a diverse community of change-makers who inspire each other and work together on meaningful projects. Beyond academics, you’ll have opportunities to engage in workshops, group activities, and networking events that help you grow both professionally and personally. It’s more than just studying—it’s about creating lifelong relationships and contributing to a world with purpose.



Enhance Your Studies

Customize Your Learning Journey

Enhance your studies by adding **skill boosters** throughout your program. These optional modules allow you to focus on areas like **sustainability, technology, business, or leadership**, enabling you to develop a deeper expertise and **tailor your learning journey**. Whether you're looking to **specialize or broaden** your skill set, these boosters provide a flexible way to enrich your **educational experience** and stay ahead in your field.



Grow and Empower

You can now expand your learning journey by joining the **OMR Marketing Expert Program**—developed by one of Europe’s **most influential** digital marketing platforms. Choose from three tracks: **Social Media & Content Marketing, Performance Marketing, or Marketing Strategy**. Each path gives you hands-on skills, industry-relevant tools, and real-world insights to elevate your marketing expertise and prepare you to lead in a **digital-first, impact-driven economy**.

WAITING LIST OPEN

[contact our admissions team](#)



Master Marketing in the Digital Age

Enhance your studies with a **Greater Coaching Certification**. Choose between the **Life Coach or Business Coach** tracks to gain valuable tools in **communication, mindset, and leadership**. Designed by experts in **personal development and emotional intelligence**, this program helps you build the confidence and clarity needed to guide meaningful transformation in both individuals and organizations. Ideal for those looking to **deepen their leadership skills** or pursue coaching alongside their current studies, this skill-booster will **empower you** to create lasting impact in your professional and personal life.

Coaching & Impactful Leadership

[GET MORE INFO](#)

TUITION

from 6,000 EUR



le wagon

Choose your Bootcamp

With the **Le Wagon Skill Booster**, you can integrate a bootcamp into your studies as an **Impact Certificate**, combining practical tech training with your academic journey. Choose from four bootcamps: **Web Development & AI, Data Science & AI, Data Analytics, or Growth Marketing**. Each bootcamp can be completed fully remotely or on-site at one of Le Wagon’s global locations. Earn ECTS while gaining **in-demand skills** and tailor your degree to match your career ambitions.

Web Development & AI

[CHECK COURSE CURRICULUM](#)

Data Science & AI

[CHECK COURSE CURRICULUM](#)

Data Analytics

[CHECK COURSE CURRICULUM](#)

Growth Marketing

[CHECK COURSE CURRICULUM](#)

TUITION

from 6,500 EUR



Enhance Your Expertise

Take your education further by adding **extra Impact Certificates (ICs)** to your curriculum. Specialize in areas like **sustainability, business, or technology**, and expand your skill set to match your **personal career aspirations**. These **additional modules** provide flexibility, allowing you to tailor your learning experience and **gain deeper insights into key topics** that align with your goals.

Individual Impact Certificate (IC)

[GET MORE INFO](#)

TUITION

from 1,500 EUR

Meet your Professors



Prof. Dr. Jonathan Costa

Program Director

Data Science & AI

With a robust background in physics, high energy research, and dark matter exploration at prestigious institutions like Imperial College London and CERN, Jonathan brings invaluable expertise in cutting-edge science. His extensive teaching experience and data science skills ensure he bridges the gap between theoretical knowledge and practical application.



Prof. Dr. Maren Kropfeld

Sustainability & Entrepreneurship

With an extensive academic and professional background in sustainable business models and consumption practices, Maren is dedicated to advancing sustainable impact across different business sectors to inspire collective socio-ecological transformation.



Prof. Dr. Sami Asad

Sustainability & Innovation

Dr. Sami Asad disseminates foundational environmental science concepts to promote science-based sustainable decision-making. His research focuses on quantifying biodiversity and environmental responses to anthropogenic disturbance, utilizing AI for biodiversity conservation and sustainable land management.



Prof. Dr. Maximilian Lude

Innovation & Strategy

Maximilian brings extensive expertise in innovation and marketing, with a focus on small and medium-sized enterprises and family firms. His published research in top journals and his role as Founder & Managing Partner at philoneos GmbH enhance his value as the director for the bachelor's program, ensuring a rich, practical, and research-driven educational experience.



Take the Next Step

Tomorrow University equips you with the tools, knowledge, and network to create the future you want to see. This is more than education—it's your adventure, your mission, and your chance to lead in a rapidly changing world.

Ready to chart your course?

[I'M INTERESTED](#)



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of Applied Sciences