

DOCTORATE PROGRAM IN

INDUSTRIAL INNOVATION

EDUCATION & RESEARCH

## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### FOUNDERS



UNIVERSITÀ  
DI TRENTO

Department of  
Information Engineering and Computer Science



UNIVERSITÀ  
DI TRENTO

Department of  
Industrial Engineering



FONDAZIONE  
BRUNO KESSLER

### ASSOCIATES



UNIVERSITÀ  
DI TRENTO

Department of  
Economics and Management



UNIVERSITÀ  
DI TRENTO

Department of  
Civil, Environmental and Mechanical Engineering



UNIVERSITÀ  
DI TRENTO

Department of  
Physics

### PARTNERS



CONFINDUSTRIA TRENTO

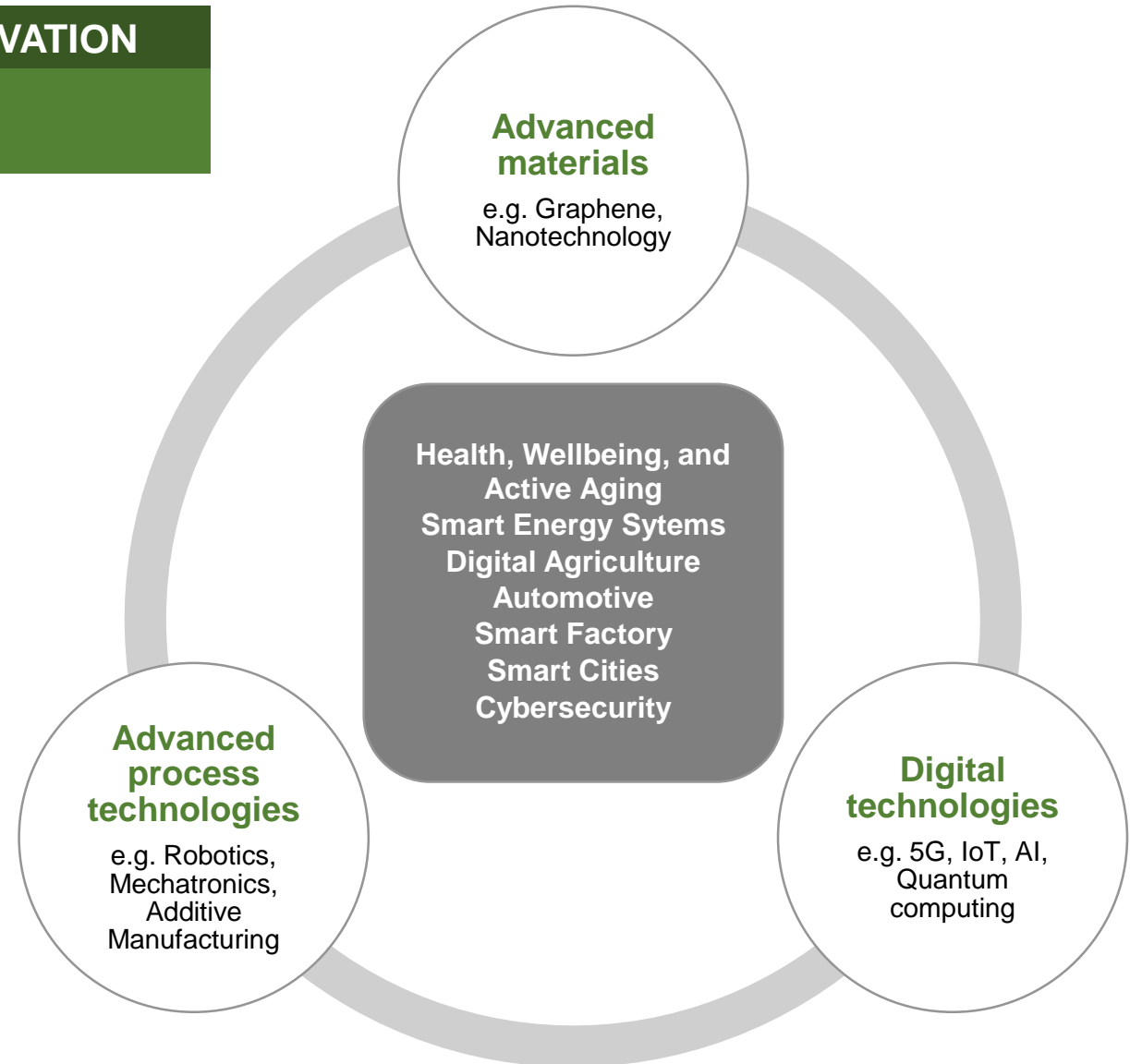


## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### TOWARD INDUSTRY 4.0

The Doctorate Program in Industrial Innovation aims at the application of a series of enabling technologies to industrial domains to create innovation in accordance with the Industry 4.0 strategic approach.

The ultimate goal of the Program is to train highly-qualified professionals with diverse scientific, technical and soft skills, who will contribute to the solution of the challenges posed by the industry.



## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### INDUSTRY CHALLENGES

The Doctorate Program addresses specific research problems proposed by companies operating in various industries

Research topics 2020 [LINK](#)

Research topics 2021 [LINK](#)



## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### APPLICANTS SELECTION PROCEDURE

Call for PhD applicants

[LINK](#)



Online application

[LINK](#)

June-August 2021



Applicants selection

September 2021

**Applications for the PhD Program in Industrial Innovation are accepted from applicants who hold a Master's Degree.**

Applications are also accepted from students who expect to complete their degree by October, 31<sup>st</sup> 2021.

**The application is subject to €15 non-refundable fee (by credit card only).**

## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### PHD PROGRAM OVERVIEW

**Duration:** 3 years

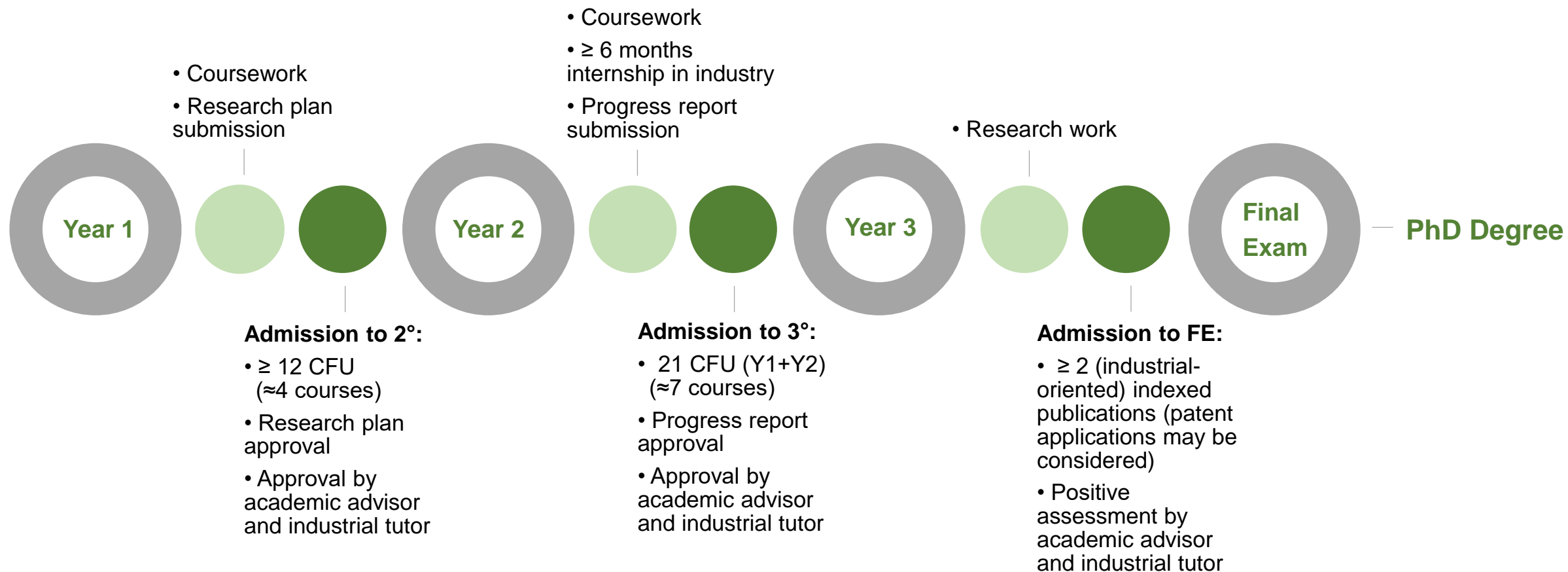
**Academic year:** from November, 1<sup>st</sup> to October, 31<sup>st</sup>

**Official language:** English

**Internship:** up to 36 months internship in the company

## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### TIMELINE OF THE PHD PROGRAM



## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### MULTIDISCIPLINARY TRAINING COURSES

#### Training packages

#### Technical & Scientific courses



#### Soft skills & Innovation & Entrepreneurship courses





## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### BENEFITS

#### Scholarship

- All the PhD positions are covered by scholarships. The scholarship is approx. 1.200€/month net for 3 years. The net amount may change, depending on the country of residence and specific taxation agreements.

#### Research budget

- Each student is provided with a budget for research activity amounting 3.258€ for 3 years, which can be used only for educational/research purposes, e.g. conferences, summer schools, registration to scientific associations.

## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### BENEFITS

#### Accommodation

- 1st year students have the priority for getting accommodation at student residences. Additional information can be found [here](#).

#### Annual pass for public transport

- PhD students can buy an annual bus pass (public transport within Trento province) at the reduced cost of 50€. Additional information can be found [here](#).

#### Visa and stay permit

- The Welcome Office of the University of Trento supports students in the visa request, arrival, permit of stay and housing procedures. Additional information can be found [here](#).

## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### A QUICK VIEW ON:



## DOCTORATE PROGRAM IN INDUSTRIAL INNOVATION

### CONTACTS



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