

Programme Match Report

Personalised for Name hidden for privacy

STUDENT
Name hidden for privacy

FIELD
Industrial Engineering

REPORT TIER
Pro

PROGRAMMES
100

GENERATED
05 Jul 2026

INTERESTS

- Industrial Engineering
- Operations Research
- Supply Chain Management
- Logistics
- Process Modeling & Simulation
- Project Management
- Product Design
- Production Systems
- AI Applications
- Market Research
- Workflow Automation
- Data Analysis
- Entrepreneurship
- Business Strategy
- Python Programming
- Data Visualization
- User Experience Design

STRENGTHS

- Operations Research
- Python Programming
- Project Management
- Logistics & Supply Chain Optimization
- Process Modeling & Simulation
- Product & Production System Design
- Data Analysis
- Workflow Automation
- Market Research
- Product Design
- Entrepreneurial Skills
- Teaching & Mentoring
- Technical Problem-Solving
- Rapid Prototyping
- Data Visualization
- CAD Software (OnShape)
- Quantitative Analysis (Calculus, Finite Math)
- English level C1

LEARNING STYLE

- Entrepreneurial
- Innovative
- Analytical
- Collaborative
- Proactive
- Problem-Solver
- Detail-Oriented
- Strategic
- Supportive
- Organized

This report was generated based on your academic profile and matched against 100 Master's programmes. Each programme is ranked by a weighted score combining your interest alignment, academic strengths, and learning style fit.

#1 Artificial Intelligence (AI) in Business (MSc)

SRH University · Berlin · Berlin

95/100

Interest 95%

Strength 88%

Style 91%

Supply Chain Management

Project Management

Data Analysis

Business Strategy

Project Management

Data Analysis

Strategic

Deadline: There are no application deadlines, so you can apply at any time until all of the places in the programme have been taken.

Tuition fee: 5,040 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your C1 English level exceeds the IELTS 6.5 requirement, and your Industrial Engineering background fits the broad engineering admission criteria. The only minor uncertainty is the 180 ECTS clarification, but it's unlikely to be a major hurdle.

WHY THIS FITS YOU

This programme aligns well with your interest in AI Applications and Business Strategy, building on your Industrial Engineering background. You'll gain expertise in implementing AI effectively within organizations, which complements your strengths in workflow automation, data analysis, and entrepreneurial skills.

REQUIREMENTS GAP

The admission requirements mention a potential need to clarify the missing ECTS for a 180 ECTS degree. You should confirm with the university what this entails, as your degree length is not specified.

#2 Industrial Engineering and International Management (MSc)

Hochschule Fresenius - University of Applied Sciences · Berlin · Berlin

87/100

Interest 94%

Strength 87%

Style 77%

Industrial Engineering

Industrial Engineering

Deadline: Applications are possible all year round.

Tuition fee: 5,280 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering background is a perfect match, and your C1 English level surpasses the IELTS 6.5 requirement. The main point to confirm is the specific 'Qualifikationsrahmen' requirements, but your field of study suggests a strong alignment.

WHY THIS FITS YOU

This programme is a direct fit for your Industrial Engineering background and interests in optimizing processes, solving problems, and international management. It also touches on AI and smart technologies, which aligns with your interest in AI applications and digital innovation.

REQUIREMENTS GAP

You should verify that your Bachelor's degree meets the specific requirements of the 'German Qualifications Framework for Industrial Engineering' mentioned in the admission criteria.

#3 Artificial Intelligence for Industrial Applications (MSc)

Ostbayerische Technische Hochschule Amberg-Weiden (OTH) • Amberg · Amberg

85/100

Interest 94%

Strength 85%

Style 75%

Industrial Engineering

Industrial Engineering

Project Management

AI Applications

Project Management

Deadline: Winter semester application period For the winter semester starting 1 October, you can apply from 15 April until 8 June. Summer semester application period For the summer semester starting 15 March, you can apply from 1 November until 8 December.

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your C1 English level exceeds the IELTS 6.0 requirement, and your Industrial Engineering background and strong AI/data interests make you a very suitable candidate. The main administrative step is the uni-assist verification.

WHY THIS FITS YOU

This programme is an excellent fit, directly combining your Industrial Engineering background with your strong interest in AI Applications, process modeling & simulation, and production systems. You'll gain deep insights into AI for industrial use, which aligns perfectly with your strengths in workflow automation and data analysis.

REQUIREMENTS GAP

As an applicant from outside the European Union, you will need to have your Bachelor's degree verified by an independent organization like uni-assist before applying to the university.

#4 Mathematics in Science and Engineering

Technical University of Munich • Garching b. München · Garching b. München

83/100

Interest 78%

Strength 93%

Style 87%

Deadline: 1 January until 31 May for the winter semester 1 October until 30 November for the summer semester

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. However, the primary risk lies in whether your Industrial Engineering degree will be considered 'equivalent' to a Bachelor's in Mathematics, as the programme description emphasizes a high-quality mathematical education.

WHY THIS FITS YOU

This programme could leverage your strong quantitative analysis skills (Calculus, Finite Math) and interest in data analysis and process modeling. It focuses on mathematical education, optimization, and simulation, which are core to your Industrial Engineering background.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in mathematics or an equivalent qualification. You would need to demonstrate that your Industrial Engineering curriculum is equivalent in mathematical content to a mathematics degree.

#5 Engineering and Sustainable Technology Management - Industry 4.0: Automation, Robotics & 3D Manufacturing (MEng)

SRH University • Berlin • Berlin

83/100

Interest 86%

Strength 87%

Style 81%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Project Management

Product Design

Production Systems

Data Analysis

Project Management

Deadline: Non-EU/EEA applicants: Please apply by 1 February (April intake) or 15 August (October intake). We also recommend that you apply early (at least four months before the start of your programme). EU/EEA applicants: Please apply by 1 April (April intake) or 1 October (October intake).

Tuition fee: 5,040 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree fits the engineering background requirement, and your C1 English level surpasses the IELTS 6.5 requirement. Your profile aligns well with the programme's focus on smart manufacturing and Industry 4.0.

WHY THIS FITS YOU

This programme is a strong fit, directly addressing your interests in Production Systems, Workflow Automation, and AI Applications within the context of Industry 4.0. Your background in Industrial Engineering and strengths in process modeling and product design are highly relevant.

REQUIREMENTS GAP

The admission requirements specify a Bachelor's degree in Engineering, which your Industrial Engineering degree should satisfy. You will need to provide a secondary school certificate, CV, and passport copy.

#6 Applied AI for Digital Production Management, MEng

Deggendorf Institute of Technology • Cham • Cham

82/100

Interest 92%

Strength 82%

Style 76%

Supply Chain Management

Logistics

Project Management

Production Systems

Data Analysis

Project Management

Data Analysis

Innovative

Deadline: Application periods: 15 April – 15 June for October entries (winter semester) 1 October – 1 December for March entries (summer semester)

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The primary risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap, which could complicate your application.

WHY THIS FITS YOU

This programme is an excellent match for your Industrial Engineering background, combining your interests in AI Applications, Production Systems, Workflow Automation, and Data Analysis. It directly addresses the demand for specialists who can utilize big data in production processes, aligning with your strengths.

REQUIREMENTS GAP

The programme requires an undergraduate degree with at least 210 ECTS credits. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS, which is a significant gap that might require a pre-Master's or additional coursework.

#7 Automotive Production Engineering & Artificial Intelligence (MEng)

Technische Hochschule Ingolstadt • Ingolstadt • Ingolstadt

81/100

Interest 86%

Strength 86%

Style 79%

Deadline: Application period: 2 May until 15 July for the upcoming winter semester and 15 November until 15 January for the upcoming summer semester You will find detailed information on the application process here: <https://www.thi.de/en/studies/application/masterapplication-from-abroad/>.

Tuition fee: 2,975 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap, which could complicate your application.

WHY THIS FITS YOU

This programme aligns well with your Industrial Engineering background, particularly your strengths in Production System Design, Process Modeling & Simulation, and AI Applications. It offers specialized knowledge in a high-demand industry, leveraging your technical and analytical skills.

REQUIREMENTS GAP

The programme requires a degree with at least 210 ECTS credit points. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS, which is a significant gap.

#8 Advanced Industrial Engineering

Rosenheim Technical University of Applied Sciences • Rosenheim • Rosenheim

81/100

Interest 90%

Strength 81%

Style 77%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Collaborative

Deadline: 15 April - 30 April for the following winter semester Please check the application deadlines on TH Rosenheim's official page, as dates may be subject to change. Here you can find a step-by-step guide on how to apply.

Tuition fee: 500 EUR

Language: English

Duration: 3 semesters, 6 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a perfect match, and your C1 English level exceeds the B2 requirement (IELTS 6.0). The only potential minor gap is confirming your GPA meets the 2.0 or higher threshold.

WHY THIS FITS YOU

This programme is a direct and excellent fit for your Industrial Engineering background, combining traditional engineering and business administration with new digital technologies like AI, data science, and collaborative robots. Your strengths in process modeling, data analysis, and entrepreneurial skills are highly relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Industrial Engineering or an equivalent qualification with an overall grade of 2.0 or higher. You would need to ensure your GPA meets this specific threshold.

#9 AI-Driven Supply Chain Management (MSc)

Hof University of Applied Sciences • Hof • Hof

80/100

Interest 89%

Strength 81%

Style 78%

Supply Chain Management

Logistics

Business Strategy

Innovative

Deadline: 1. Application period for the winter semester: for EU applicants: 1 May to 15 July for non-EU applicants: 15 April to 31 May 2. Application period for the summer semester: for EU applicants: 15 November to 15 January for non-EU applicants: 5 November to 30 November If you have acquired your university entrance certificate abroad, it has to be assessed by uni-assist before you send it to Hof University. We advise you to send your documents to uni-assist at least four weeks before the application deadline at Hof University. On the following links, you will find more information on the general entry requirements and the specific entry requirements.

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the IELTS 6.5 requirement. The primary risks are the 210 ECTS requirement (if your degree is 180 ECTS) and the need to acquire A1 German skills, which is manageable but an additional requirement.

WHY THIS FITS YOU

This programme is an excellent fit, directly combining your strong interests and strengths in Supply Chain Management, Logistics, Data Analysis, and AI Applications. You'll learn to optimize supply chains using AI-driven technologies, which perfectly aligns with your profile.

REQUIREMENTS GAP

The programme requires a business-oriented Bachelor's degree with at least 210 ECTS. If your Bachelor's is 180 ECTS, you'd have a 30 ECTS gap. You also need to acquire basic German A1 skills by the end of the first study year.

#10 MEng Mechatronics and Cyber-Physical Systems

Deggendorf Institute of Technology • Cham • Cham

80/100

Interest 82%

Strength 90%

Style 79%

Production Systems

Innovative

Deadline: If you wish to start your studies in the winter semester (1 October), you will study at our main campus in Deggendorf. You will be able to apply from 15 April until 15 June. If you wish to start your studies in the summer semester (15 March), you will study at our campus in Cham. You will be able to apply from 1 October until 1 December.

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap.

WHY THIS FITS YOU

This programme could be a good fit if you want to deepen your knowledge in networked systems, modern simulation, and autonomous systems, which relates to your interests in Process Modeling & Simulation and Workflow Automation. Your Industrial Engineering background provides a foundation in systems thinking.

REQUIREMENTS GAP

The programme requires a minimum of 210 ECTS credits in fields like industrial engineering, mechanical engineering, or related. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS.

#11 Mathematics

Technical University of Munich • Garching b. München • Garching b. München

80/100

Interest 77%

Strength 95%

Style 79%

Deadline: 1 January until 31 May for the winter semester 1 October until 30 November for the summer semester

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English is sufficient. However, the core admission requirement of a Bachelor's in Mathematics or equivalent poses a significant challenge, as your Industrial Engineering degree might not be deemed sufficiently mathematical by the admissions committee.

WHY THIS FITS YOU

This programme could appeal to your strong quantitative analysis skills and interest in mathematical modeling and optimization. It offers flexibility to focus on areas like applied analysis, numerical analysis, and scientific computing, which are relevant to Industrial Engineering.

REQUIREMENTS GAP

The programme explicitly requires a Bachelor's degree in mathematics or an equivalent qualification. Your Industrial Engineering degree, while quantitative, might not be considered a direct equivalent without strong evidence of a mathematics-heavy curriculum.

#12 Global Production Engineering (GPE)

Technische Universität Berlin • Berlin • Berlin

80/100

Interest 84%

Strength 91%

Style 73%

Operations Research

Supply Chain Management

Logistics

Project Management

Production Systems

Operations Research

Project Management

Strategic

Deadline: The deadline for applications for the following winter semester is 31 March. If you miss the deadline, please contact us for further information. Please note that we only accept online applications to ensure an efficient application process. For more information, please visit our applications page.

Tuition fee: 3,875 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level exceeds the IELTS 6.5 requirement. The primary risk is the mandatory one year of professional experience; if you lack this, your application would likely be rejected.

WHY THIS FITS YOU

This programme is a strong fit for your Industrial Engineering background, focusing on production engineering, management, and intercultural communication. Your strengths in Production System Design, Process Modeling & Simulation, and Project Management are highly relevant.

REQUIREMENTS GAP

The programme requires at least one year of professional experience after your Bachelor's degree. If you do not have this, it would be a significant gap.

#13 Master of Science in Supply Chain Management (SCM)

Constructor University • Bremen • Bremen

80/100

Interest 82%

Strength 90%

Style 78%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Logistics

Project Management

Market Research

Data Analysis

Python Programming

Deadline: Application due by 1 June for international students (for those who require a visa to enter and study in Germany) Application due by 31 July for EU/EEA citizens and citizens of the following countries: United States of America (including the US Virgin Islands, American Samoa, Guam, Puerto Rico, and the Northern Mariana Islands), Andorra, Australia (including the Cocos [Keeling] Islands, Norfolk Island, Christmas Island), Brazil, Canada, El Salvador, Honduras, Israel, Japan, Monaco, New Zealand (including the Cook Islands, Niue, and Tokelau), San Marino, Republic of South Korea, and Switzerland

Tuition fee: 10,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering background is highly relevant, and your C1 English level exceeds the TOEFL 90 / IELTS 6.5 requirement. The main administrative task is gathering the recommendation letters.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong interests and strengths in Supply Chain Management, Logistics, and Data Analysis. It aims to provide an in-depth understanding of designing and analyzing supply chains, which is central to your profile.

REQUIREMENTS GAP

You would need to secure two letters of recommendation from academic referees or industry professionals as part of the application process.

#14 Engineering and Management

Technische Hochschule Ingolstadt • Ingolstadt • Ingolstadt

80/100

Interest 85%

Strength 78%

Style 86%

Entrepreneurship

Innovative

Deadline: Applicants with a Bachelor's degree from outside of Germany must first apply via uni-assist (as soon as possible, but by 30 May at the latest for the following winter semester). If you acquired your Bachelor's degree outside of Germany, uni-assist has to verify your eligibility to study in Germany and to convert your grades to the German grade system. You will have to submit all required documents to uni-assist online. The process could take up to six weeks. PRIMUSS -THI application portal: from 2 May until 15 July for the following winter semester

Tuition fee: 1,200 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap.

WHY THIS FITS YOU

This programme is a very good fit, combining your Industrial Engineering background with a focus on innovation, digitization, and the entire value chain. Your entrepreneurial skills, interest in business strategy, and strengths in product design and workflow automation are highly relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree with at least 210 ECTS credit points. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS.

#15 Industrial Management - Innovation & Business Expansion

Mittweida University of Applied Sciences • Mittweida · Mittweida

79/100

Interest 83%

Strength 76%

Style 89%

Industrial Engineering

Industrial Engineering

Logistics

Project Management

Market Research

Project Management

Market Research

Deadline: The first step towards applying is to decide on one of the partner universities. Following this, please contact the respective address below for admission procedures: Georgian National University SEU in Georgia: Teona Maisuradze Kazakh-German University in Kazakhstan: Arsen Tleppeev New Uzbekistan University in Uzbekistan: Komiljon Yusufjonov Shepherd University in the USA: Dr Samuel Greene Odessa National Economic University in Ukraine: Raisa Hrinchenko (at the moment, studying in Odessa is kept online) Please keep in mind that the time needed for your visa application can take up to one and a half months and you will then have to wait several weeks before receiving it from the embassy.

Tuition fee: Yes

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a direct fit, and your C1 English level exceeds the B2 requirement (IELTS 6.0). Your profile aligns well with the programme's focus.

WHY THIS FITS YOU

This programme is a strong fit for your Industrial Engineering background, emphasizing innovation, business expansion, and an interdisciplinary approach combining economics and engineering. Your entrepreneurial skills, interest in business strategy, and project management strengths are highly relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree with 180 ECTS credits. You would need to ensure your Bachelor's degree is considered comparable to an economics or engineering field.

#16 Business Administration, Specialisation in Business Analytics and Operations Research (BA&OR)

Catholic University of Eichstätt-Ingolstadt • Ingolstadt · Ingolstadt

79/100

Interest 80%

Strength 85%

Style 85%

Operations Research

Supply Chain Management

Logistics

Project Management

Operations Research

Project Management

Deadline: Application periods for the winter semester: The application deadline for individuals who have obtained their university degree within the European Union is from 1 April to 15 June. For those who have obtained their university degree outside the European Union, the application deadline ends earlier, on 15 May. Application period for the summer semester: 1 December to 15 January for all applicants. Individuals who have obtained their university degree within the European Union submit their application digitally through KU's own online application portal. Those who have obtained their Master's entrance qualification (generally their first Bachelor's degree relevant to the Master's programme in Business Administration) outside the EU, submit their application only via www.uni-assist.de. Neither registration nor an additional application in the KU portal is required.

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement. The primary risks are the competitive aptitude procedure (especially if you lack professional experience or a high GPA) and the mandatory A2 German language acquisition.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strengths in Operations Research, Data Analysis, and interest in Business Strategy and AI Applications. It offers a career-oriented education in digitalization, data science, and optimization in management.

REQUIREMENTS GAP

The admission is based on an aptitude procedure considering your Bachelor's grade, specific previous knowledge, and relevant professional experience. You would need to ensure your previous coursework aligns with the specialization and that your GPA is competitive. You also need to achieve A2 German by the end of the second semester.

#17 Robotics, MEng

Deggendorf Institute of Technology • Cham • Cham

78/100

Interest 86%

Strength 86%

Style 72%

Industrial Engineering

Industrial Engineering

Project Management

Project Management

Deadline: 15 April to 15 June for October entries (winter semester) 1 October to 1 December for March entries (summer semester)

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap. Also, your Industrial Engineering degree might need to be strongly justified as 'related' to mechatronics/robotics.

WHY THIS FITS YOU

This programme could be a good fit if you want to specialize in the application of AI in robotics, building on your interests in Production Systems, Workflow Automation, and AI Applications. Your technical problem-solving and rapid prototyping skills would be valuable.

REQUIREMENTS GAP

The programme requires an undergraduate degree with at least 210 ECTS credits from fields like mechatronics, robotics, or related. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS. You would also need to strongly justify how your Industrial Engineering degree is 'related' to mechatronics or robotics.

#18 Artificial Intelligence and Data Analytics (MSc)

Neu-Ulm University of Applied Sciences • Neu-Ulm • Neu-Ulm

77/100

Interest 84%

Strength 74%

Style 87%

Logistics

Business Strategy

Deadline: EU applicants: 2 May to 31 August for the following winter semester Non-EU applicants: 2 May to 15 July for the following winter semester

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English is sufficient. However, the 210 ECTS requirement (if your degree is 180 ECTS) and the specific 25 ECTS coursework requirements could be significant gaps. The A1 German is an additional, but manageable, requirement.

WHY THIS FITS YOU

This programme is an excellent fit, directly addressing your interests in AI Applications, Data Analysis, Workflow Automation, and Business Strategy. You'll learn to convert big data into knowledge for fact-based decision-making, which aligns perfectly with your profile.

REQUIREMENTS GAP

The programme requires at least 210 ECTS and a grade of 2.5 or better. If your Bachelor's is 180 ECTS, you'd have a 30 ECTS gap. You also need 25 ECTS in specific areas like object-oriented programming, database systems, IT management, business administration, mathematics, and statistics. You also need A1 German by the end of the first semester.

#19 Master of Science in Global Engineering and Management

Technische Hochschule Ingolstadt • Ingolstadt • Ingolstadt

77/100

Interest 84%

Strength 79%

Style 82%

Supply Chain Management

Logistics

Market Research

Entrepreneurship

Market Research

Innovative

Deadline: Application period: 2 May until 15 July for the upcoming winter semester 15 November until 15 January for the upcoming summer semester You will find detailed information regarding the application process here: <https://www.thi.de/en/studies/application/masterapplication-from-abroad/>.

Tuition fee: 2,475 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The primary risk is the mandatory one year of relevant work experience; if you lack this, your application would likely be rejected.

WHY THIS FITS YOU

This programme is a strong fit, combining your Industrial Engineering background with a focus on digitalization, innovation, and the entire value chain. Your entrepreneurial skills, interest in business strategy, and strengths in product design and workflow automation are highly relevant.

REQUIREMENTS GAP

The programme requires at least one year of relevant work experience after completing your undergraduate studies. If you do not have this, it would be a significant gap.

#20 Software Engineering for Industrial Applications (MEng)

Hof University of Applied Sciences • Hof • Hof

77/100

Interest 88%

Strength 84%

Style 71%

Industrial Engineering

Industrial Engineering

Project Management

Project Management

Analytical

Strategic

Deadline: Our application portal is open during the following application periods: 5 November – 30 November for the following summer semester 15 April – 31 May for the following winter semester

Tuition fee: 3,300 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English is sufficient. The primary risks are the specific Bachelor's degree requirement (Software Engineering or similar) and the mandatory one year of work experience. The German language requirement is manageable but adds another task.

WHY THIS FITS YOU

This programme could be a good fit if you want to deepen your Python programming and workflow automation skills within an industrial context, especially if you aim for leading positions. Your project management and data analysis strengths are also relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Software Engineering or similar, and one year of work experience after graduation. Your Industrial Engineering degree might not be considered 'Software Engineering or similar' without strong justification of your software-related coursework. The one year of work experience is also a gap if you don't have it. You also need to attend introductory German classes (A1/A2) and reach A2 by the start of the internship.

#21 Technomathematics (Industrial Mathematics)

TU Dortmund University • Dortmund • Dortmund

77/100

Interest 81%

Strength 82%

Style 82%

Industrial Engineering

Industrial Engineering

Deadline: Non-EU countries: 15 May, otherwise 15 December Recommended: as early as possible; lectures start in October.

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement. The main risk is whether your Industrial Engineering degree will be considered 'comparable' to a Mathematics or Technomathematics degree, and if you meet the specific 15 ECTS in mathematics.

WHY THIS FITS YOU

This programme is a good fit for your strong quantitative analysis skills, interest in applied mathematics, optimization, and scientific computing. It combines mathematics with computer science and applications from natural sciences and engineering, aligning with your analytical and problem-solving strengths.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Mathematics or Technomathematics or a comparable degree with at least 15 ECTS in mathematics. While your Industrial Engineering degree is quantitative, you would need to ensure it's considered 'comparable' and that you meet the specific ECTS requirement in mathematics.

#22 Digital Factory and Operational Excellence - Master of Science in Industrial Engineering and Management

Bavarian University of Business and Technology (HDBW) • München • München

76/100

Interest 84%

Strength 82%

Style 76%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Logistics

Project Management

Data Analysis

Entrepreneurship

Business Strategy

Deadline: Domestic and EU applicants: 14 March for summer semester 30 September for winter semester Non-EU applicants: 15 January for summer semester 31 July for winter semester

Tuition fee: 4,740 EUR

Language: English

Duration: 3 semesters, 5 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a direct match, and your C1 English level exceeds the B2 requirement. Your profile aligns very well with the programme's focus.

WHY THIS FITS YOU

This programme is an excellent and direct fit for your Industrial Engineering background, focusing on digital transformation, smart logistics, big data, process simulation, and Industry 4.0. Your interests in Supply Chain Management, Logistics, Process Modeling & Simulation, and AI Applications are perfectly aligned.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Industrial Engineering, Management/Business Studies with a focus on Logistics or Supply Chain Management, or comparable subjects. Your Industrial Engineering degree fits perfectly.

#23 Artificial Intelligence and Data Science for Digital Business Management - Freiburg Campus

Furtwangen University • Freiburg im Breisgau • Freiburg im Breisgau

75/100

Interest 79%

Strength 85%

Style 79%

Logistics

Project Management

Data Analysis

Business Strategy

User Experience Design

Project Management

Data Analysis

Innovative

Deadline: Contact Pavel.Rawe@HFU.eu. Prof Dr Pavel Rawe (Dean of studies) guides applicants through the application process and provides first-hand information. Send by e-mail the following documents for a quick check of eligibility: (1) Bachelor's certificate including a report of grades and credits (2) Job certificate to prove your job experience after the Bachelor's degree (3) CV (4) English proficiency certificate Do not apply through HFU Online System (MIO) without prior consultation to avoid an invalid application! Application deadline for early admission: 15 July Application deadline for late admission: 15 February Late admission is possible if study seats remain available. If you have missed the application deadline for early admission and want to apply for late admission, contact Prof Dr Pavel Rawe via e-mail: Pavel.Rawe@HFU.eu.

Tuition fee: 3,875 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The primary risk is the mandatory one year of job experience; if you lack this, your application would likely be rejected.

WHY THIS FITS YOU

This programme is a strong fit, combining your interests in AI Applications, Data Analysis, and Digital Business Management. Your entrepreneurial skills and interest in business strategy would be well-utilized in this unique interdisciplinary programme.

REQUIREMENTS GAP

The programme requires a minimum of one year of job experience after your Bachelor's degree. If you do not have this, it would be a significant gap. You also need to submit specific documents via email.

#24 Mathematics for Business and Industry MSc

OTH Regensburg • Regensburg • Regensburg

75/100

Interest 80%

Strength 85%

Style 77%

AI Applications

Market Research

Market Research

Deadline: 1 May to 15 July for the following winter semester. 15 November to 15 January for the following summer semester. Applications submitted outside of these periods cannot be considered.

Tuition fee: 500 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement. The main risk lies in whether your Industrial Engineering degree will be considered 'equivalent' to a Bachelor's in Mathematics, as the programme emphasizes deepening mathematical knowledge.

WHY THIS FITS YOU

This programme is a good fit for your strong quantitative analysis skills and interest in applying mathematical knowledge to real-world business and industry problems. It aligns with your analytical, problem-solver style and interests in data analysis and optimization.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Mathematics or an equivalent subject. While your Industrial Engineering degree is quantitative, you would need to demonstrate that it is considered 'equivalent' to a mathematics degree by the selection board.

#25 Smart Production Engineering (SPE)

RWTH Aachen University • Aachen · Aachen

75/100

Interest 83%

Strength 83%

Style 74%

Industrial Engineering

Industrial Engineering

Production Systems

Deadline: Non-EU applicants (applicants who have citizenship of a country outside EU/EEA): 2 December to 1 March
EU applicants (applicants who have citizenship of an EU/EEA country, are currently enrolled at RWTH Aachen, or hold a German university degree): 2 December to 15 July Apply by 15 January (non-EU) / 15 April (EU) to benefit from a 10% early bird discount on the tuition fees!

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the IELTS 6.0 requirement. However, the mandatory six months of work experience and the GRE General Test are significant additional requirements that could pose a high risk if not met.

WHY THIS FITS YOU

This programme is an excellent fit for your Industrial Engineering background, focusing on shaping digital transformation in industry, Industry 4.0, and new manufacturing processes. Your strengths in Production System Design, Process Modeling & Simulation, and Workflow Automation are highly relevant.

REQUIREMENTS GAP

The programme requires relevant work experience of six months by the time of application and a GRE General Test. If you lack either of these, they would be significant gaps.

#26 MSc Advanced Engineering & Engineering Management

South Westphalia University of Applied Sciences • Soest · Soest

75/100

Interest 80%

Strength 84%

Style 77%

Industrial Engineering

Industrial Engineering

Project Management

Production Systems

Business Strategy

Project Management

Deadline: Non-EU applicants: 15 May for the winter semester 15 November for the summer semester EU applicants: Please check the university website for the online application deadline.

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a good fit, and your C1 English level exceeds the IELTS 6.5 requirement. The main point to confirm is that your GPA is better than 2.5.

WHY THIS FITS YOU

This programme is a good fit for your Industrial Engineering background, aiming to combine engineering, management, and economics. It emphasizes key qualifications like project organization and communication, aligning with your project management and collaborative skills.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in electrical engineering, mechanical engineering, mechatronics, or a comparable degree with a predominance of engineering sciences, computer science, or software engineering. Your Industrial Engineering degree should fit the 'comparable degree' category. The final grade must be better than 2.5.

#27 Master's in Automotive Production Engineering (MAPE)

Technische Hochschule Ingolstadt • Ingolstadt • Ingolstadt

75/100

Interest 80%

Strength 85%

Style 77%

Logistics

Project Management

Product Design

Production Systems

Entrepreneurship

Project Management

Product & Production System Design

Product Design

Deadline: Applicants with a Bachelor's degree from outside of Germany must first apply via uni-assist from as soon as possible until 1 December for the following summer semester at the latest. If you acquired your Bachelor's degree outside of Germany, uni-assist has to verify your eligibility to study in Germany and to convert your grades to the German grade system. You will have to submit all required documents to uni-assist online. The process takes four to six weeks. PRIMUSS - THI application portal: from 15 November until 15 January for the following summer semester. You will have to apply online at the PRIMUSS university application portal. In case of admission, you will have to send all required documents by post later on. Please check the THI website to get up-to-date information regarding the application periods.

Tuition fee: 1,200 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is the 210 ECTS requirement; if your degree is 180 ECTS, you would not meet this and would need to explore options for bridging the gap.

WHY THIS FITS YOU

This programme is a strong fit for your Industrial Engineering background, focusing on planning, developing, and controlling production systems in the automotive industry. Your strengths in Production System Design, Process Modeling & Simulation, and Project Management are highly relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree with at least 210 ECTS credits. If your Bachelor's degree is 180 ECTS, you would be missing 30 ECTS.

#28 Computer Science (MSc)

Hochschule Fresenius - University of Applied Sciences • Köln • Köln

75/100

Interest 82%

Strength 83%

Style 76%

Project Management

AI Applications

Data Analysis

Project Management

Data Analysis

Deadline: Applications are possible all year round.

Tuition fee: 5,280 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the B2 requirement. However, the mandatory 60 ECTS in computer science is a very specific and potentially challenging requirement for an Industrial Engineering graduate, making this a high-risk application.

WHY THIS FITS YOU

This programme could be a good fit if you want to deepen your knowledge in applied computer science, particularly in AI and data analysis, which aligns with your Python programming and data analysis strengths. It also develops project management skills.

REQUIREMENTS GAP

The programme requires at least 60 ECTS in computer science within your Bachelor's degree. Your Industrial Engineering degree might not meet this specific ECTS requirement, which would be a significant gap.

#29 Operations Research and Business Analytics (ORBA)

Otto von Guericke University Magdeburg • Magdeburg • Magdeburg

75/100

Interest 74%

Strength 86%

Style 83%

Operations Research

Supply Chain Management

Project Management

Data Analysis

Operations Research

Project Management

Data Analysis

Strategic

Deadline: International degree holders: 15 June for the following winter semester

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level meets the requirement. The primary risks are ensuring your GPA falls within the specified range and that your Bachelor's curriculum meets the detailed ECTS requirements in Mathematics, Statistics, Computer Science, and Business Administration/Economics.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong strengths in Operations Research, Data Analysis, and interest in Business Strategy. It focuses on quantitative tools for analyzing enterprise performance and making strategic decisions, which is central to your profile.

REQUIREMENTS GAP

The programme requires a Bachelor's degree with a GPA from 1.0 up to 2.9 (German grading system) and a minimum number of credits in specific modules (e.g., 15 ECTS in Mathematics, 15 ECTS in Statistics, 15 ECTS in Computer Science, 30 ECTS in Business Administration/Economics). You would need to verify your GPA and ECTS distribution.

#30 Master's in Project Management & Data Science (MSc)

HTW Berlin University of Applied Sciences • Berlin • Berlin

74/100

Interest 74%

Strength 86%

Style 83%

Project Management

Data Analysis

Project Management

Data Analysis

Innovative

Collaborative

Deadline: 28 February 2026 for study start in winter semester 2026/27 31 August 2026 for study start in summer semester 2027

Tuition fee: 4,400 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level is excellent and will be ranked highly. The primary risk is the mandatory one year of professional experience; if you lack this, your application would likely be rejected.

WHY THIS FITS YOU

This programme is an excellent fit, directly combining your strong strengths in Project Management and Data Analysis with your interest in AI Applications. It prepares you to manage high-level, data-driven projects in an international environment, aligning perfectly with your profile.

REQUIREMENTS GAP

The programme requires at least one year of professional experience after acquiring your Bachelor's degree. If you do not have this, it would be a significant gap.

#31 Automation & IT (Master of Engineering)

Technische Hochschule Köln - University of Applied Sciences • Gummersbach • Gummersbach

74/100

Interest 86%

Strength 80%

Style 72%

Industrial Engineering

Industrial Engineering

Innovative

Deadline: Please see the "How to Apply" section of this programme: https://www.th-koeln.de/en/academics/automation--it-master--how-to-apply_6812.php

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level exceeds the IELTS 6.0 requirement. The main risk is whether your Industrial Engineering degree will be considered sufficiently 'related' to electrical engineering for admission.

WHY THIS FITS YOU

This programme could be a good fit if you want to specialize in industrial automation and computer science, building on your interests in Workflow Automation, Production Systems, and AI Applications. Your Industrial Engineering background provides a foundation in systems and processes.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in electrical engineering or related fields. You would need to demonstrate that your Industrial Engineering degree is considered 'related' to electrical engineering, which might require highlighting specific coursework.

#32 Master of Science in Business Analytics and Data Science

Kühne Logistics University • Hamburg • Hamburg

74/100

Interest 80%

Strength 77%

Style 83%

Operations Research

Logistics

Operations Research

Analytical

Supportive

Deadline: Application Deadlines Start of application period: 1 November Early-bird deadline: 15 January (10% discount on overall tuition for fully completed applications) Recommended application deadline for international (non-EU) applicants: 31 March Final application deadline for international (non-EU) applicants: 31 May Final application deadline for European applicants: 15 July Apply with your transcript of records if you have not yet received your degree certificate. Admission Process We require an application fee of 50 EUR from all applicants.

Tuition fee: 8,200 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering background is explicitly mentioned as a potentially accepted field, and your C1 English is sufficient. Your strong quantitative and analytical skills make you a good candidate.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong strengths in Data Analysis, Python Programming, Operations Research, and interest in AI Applications. It focuses on mastering machine learning, programming, and big-data methods for smart business decisions, which is central to your profile.

REQUIREMENTS GAP

The programme requires a degree in business or economics, but explicitly states it will consider other analytical fields such as industrial engineering. You would need to ensure your Industrial Engineering degree is accepted and that you have a strong quantitative background.

#33 Management and Engineering in Computer-Aided Mechanical Engineering (MME-CAME)

RWTH Aachen University • Aachen · Aachen

74/100

Interest 83%

Strength 86%

Style 68%

Project Management

Production Systems

Project Management

Technical Problem-Solving

Innovative

Deadline: Non-EU applicants (applicants who have citizenship of a country outside EU/EEA): 2 December to 1 March
EU applicants (applicants who have citizenship of an EU/EEA country, are currently enrolled at RWTH Aachen or hold a German university degree): 2 December to 15 July
Apply by 15 January (non-EU) / 15 April (EU) to benefit from a 10% early bird discount on the tuition fees!

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the IELTS 6.0 requirement. However, the mandatory six months of work experience and the GRE General Test are significant additional requirements that could pose a high risk if not met. Your Industrial Engineering degree would need to be justified as 'related' to mechanical engineering.

WHY THIS FITS YOU

This programme could be a good fit if you want to work at the intersection of digitalization, technology, and production, leveraging your strengths in Product Design, Production System Design, and Process Modeling & Simulation. It combines engineering fundamentals with management processes.

REQUIREMENTS GAP

The programme requires relevant work experience of six months by the time of application and a GRE General Test. If you lack either of these, they would be significant gaps. Your Bachelor's degree should be in mechanical engineering or a related discipline.

#34 Strategic Information Management (MSc)

Neu-Ulm University of Applied Sciences • Neu-Ulm · Neu-Ulm

73/100

Interest 70%

Strength 80%

Style 93%

Project Management

AI Applications

Project Management

Strategic

Deadline: EU applicants: 2 May to 31 August for the following winter semester
Non-EU applicants 2 May to 15 July for the following winter semester

Tuition fee: None

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English is sufficient. However, the 210 ECTS requirement (if your degree is 180 ECTS) and the specific 20 ECTS coursework requirements could be significant gaps. The A1 German is an additional, but manageable, requirement.

WHY THIS FITS YOU

This programme aligns with your interests in Business Strategy, Workflow Automation, Data Analysis, and Project Management, preparing you for key positions in strategic information management and digitization. Your entrepreneurial and analytical style would be well-suited.

REQUIREMENTS GAP

The programme requires at least 210 ECTS and a grade of 2.5 or better. If your Bachelor's is 180 ECTS, you'd have a 30 ECTS gap. You also need 20 ECTS from specific fields like object-oriented programming, database systems, IT management, and business administration. You also need A1 German by the end of the first semester.

#35 Applied Artificial Intelligence (MAAI) - MSc

Heilbronn University of Applied Sciences • Heilbronn • Heilbronn

73/100

Interest 84%

Strength 72%

Style 80%

Logistics

Data Analysis

Data Analysis

Innovative

Collaborative

Deadline: 15 July for the following winter semester 15 January for the following summer semester Please note: Applicants with international certificates (a non-German first degree) have to get their documents recognised by "Studienkolleg Konstanz" first. We highly recommend to start the recognition process as early as possible to ensure that all relevant documents are ready before the application deadline at Heilbronn University.

Tuition fee: 1,500 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level exceeds the IELTS 6.5 requirement. The primary risk is meeting the very specific ECTS distribution requirements across mathematics, computer science, and AI, which might be a gap for an Industrial Engineering degree.

WHY THIS FITS YOU

This programme is an excellent fit, directly addressing your strong interest in AI Applications and Data Analysis. It offers both practice-oriented training in application development and engagement with AI research, aligning with your analytical and innovative style.

REQUIREMENTS GAP

The programme requires at least 50 ECTS credits in total across mathematics, computer science, and artificial intelligence, with a minimum of 10 ECTS in each of these three subject areas. You would need to carefully check your Bachelor's transcript to ensure you meet these specific ECTS requirements.

#36 Applied Data Science (MSc)

University of Göttingen • Göttingen • Göttingen

73/100

Interest 76%

Strength 87%

Style 77%

Deadline: 1 May for applications for the winter semester 1 November of the preceding year for applications for the summer semester

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your C1 English level meets the requirement. Your Industrial Engineering background with strong data analysis, Python, and quantitative skills makes you a strong candidate, likely meeting the 60 ECTS requirement in related fields.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong strengths in Data Analysis, Python Programming, and Quantitative Analysis, and your interest in AI Applications. It focuses on extracting knowledge from data by combining skills in mathematics, computer science, and statistics.

REQUIREMENTS GAP

The programme requires at least 60 ECTS in data science, computer science, statistics, mathematics, or a related field. You would need to ensure your Bachelor's curriculum meets this specific ECTS requirement.

#37 MSc in Human-Centred Intelligent Systems (HCIS)

RWTH Aachen University • Bonn • Bonn

73/100

Interest 79%

Strength 81%

Style 78%

AI Applications

Data Analysis

Data Analysis

Deadline: The application deadline for non-EU applicants is 1 March. EU applicants, applicants from Germany, or applicants with a first degree from Germany can apply up to mid-July (see RWTH Aachen University website). Applicants from China may have to deal with application matters earlier (possibly in January) due to APS and interview matters. Please see the Human-Centred Intelligent Systems website for further information. These deadlines always refer to the following winter semester. There are no admissions in the summer semester.

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English is sufficient. The main risk is whether your Industrial Engineering degree will be considered 'closely related' to Computer Science/Engineering/Informatics, as the programme has a strong computer science focus.

WHY THIS FITS YOU

This programme could be a good fit if you want to explore the intersection of AI, machine learning, and human-centred technologies, leveraging your analytical skills and interest in AI applications. Your user experience design interest is also relevant.

REQUIREMENTS GAP

The programme requires a Bachelor of Science or Engineering in Computer Science, Computer Engineering, Informatics, or other closely related disciplines. You would need to demonstrate that your Industrial Engineering degree is considered 'closely related' to these fields.

#38 Industrial Engineering and Management

Karlsruhe Institute of Technology • Karlsruhe • Karlsruhe

73/100

Interest 83%

Strength 77%

Style 76%

Industrial Engineering

Industrial Engineering

Operations Research

Operations Research

Deadline: For German and international applicants: 15 July for the upcoming winter semester 15 January for the upcoming summer semester You can find more information about the application deadline and requirements on our website: https://www.wiwi.kit.edu/english/IndustrialEngineeringManagement_Master.php.

Tuition fee: 1,500 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a perfect match. Your C1 English level is strong, but you should confirm if a specific test certificate is required or if your previous degree's language of instruction is sufficient proof.

WHY THIS FITS YOU

This programme is a direct and excellent fit for your Industrial Engineering background, allowing you to deepen your qualifications in business administration, economics, informatics, and engineering. Your analytical, strategic, and problem-solver style aligns perfectly.

REQUIREMENTS GAP

Your C1 English level exceeds the B2 requirement, but you might need to provide a specific recognized English test score if your previous degree's language of instruction isn't explicitly stated as English on your documents.

#39 Master of Science in Manufacturing Technology (MMT)

TU Dortmund University • Dortmund • Dortmund

73/100

Interest 77%

Strength 85%

Style 77%

Production Systems

Deadline: Application period: 1 January to 15 March

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English level exceeds the B2 requirement (IELTS 5.5). The main risk is whether your Industrial Engineering degree will be considered 'comparable' to mechanical engineering and if you meet the specific 15 ECTS in mathematics.

WHY THIS FITS YOU

This programme is a strong fit for your Industrial Engineering background, focusing on manufacturing technology and acquiring practical skills through project work. Your strengths in Production System Design, Process Modeling & Simulation, and technical problem-solving are highly relevant.

REQUIREMENTS GAP

The programme requires a Bachelor of Science degree in mechanical engineering or a comparable degree with at least 15 ECTS in mathematics. You would need to demonstrate that your Industrial Engineering degree is considered 'comparable' to mechanical engineering and that you meet the specific ECTS requirement in mathematics.

#40 Master of Science in Logistics Engineering and Management

Technical University of Munich • Singapore • Singapore

73/100

Interest 77%

Strength 83%

Style 78%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Logistics

Project Management

Project Management

Deadline: 31 May

Tuition fee: Yes

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering background is highly relevant, and your C1 English level exceeds the TOEFL 88 / IELTS 6.5 requirement. Your profile is a strong match for this specialized programme.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong interests and strengths in Logistics, Supply Chain Management, and Operations Research. It provides an in-depth understanding of transport and logistics processes, decision support systems, and industrial logistics.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Logistics, Supply Chain Management, Business Administration, or various engineering fields including Mechanical Engineering. Your Industrial Engineering degree should fit well.

#41 Executive MBA General Management

SRH University • Berlin • Berlin

73/100

Interest 74%

Strength 73%

Style 93%

Data Analysis

Data Analysis

Entrepreneurial Skills

Entrepreneurial

Innovative

Strategic

Deadline: Non-EU/EEA applicants: Please apply by 1 February (April intake) or 15 August (October intake). We also recommend that you apply early (at least four months before the start of your programme). EU/EEA applicants: Please apply by 1 April (April intake) or 1 October (October intake).

Tuition fee: 7,875 EUR

Language: English

Duration: 2 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English level exceeds the IELTS 6.5 requirement. However, the mandatory two years of professional managerial experience is a very specific and significant requirement that, if not met, would lead to rejection. The 3.5-year Bachelor's duration is also a potential gap if your degree was shorter.

WHY THIS FITS YOU

This programme is designed for professionals with leadership experience, focusing on agile, future-oriented management decisions and entrepreneurial environments. Your entrepreneurial skills, interest in business strategy, and proactive style align with the programme's goals.

REQUIREMENTS GAP

The programme requires a minimum of two years of professional managerial experience. If you do not have this, it would be a significant gap. It also requires a Bachelor's degree with a minimum duration of 3.5 years, which you should confirm for your degree.

#42 SAP Engineering & Analytics (MSc)

Hochschule Fresenius - University of Applied Sciences • Köln • Köln

72/100

Interest 76%

Strength 85%

Style 78%

Project Management

Product Design

Data Analysis

User Experience Design

Project Management

Data Analysis

Product Design

Analytical

Deadline: It is possible to submit applications all year round.

Tuition fee: 5,280 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering degree is a relevant background, and your C1 English level exceeds the B2 requirement (IELTS 6.5). Your data analysis and workflow automation skills are a good match.

WHY THIS FITS YOU

This programme could be a good fit if you want to specialize in SAP technologies, data analysis, and digital transformation, leveraging your data analysis and workflow automation strengths. It focuses on solving complex business challenges with SAP systems.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in a relevant field such as engineering, IT, or business. Your Industrial Engineering degree should fit this.

#43 Design for Digital Futures (MA)

Technische Hochschule Nürnberg Georg Simon Ohm • Nürnberg · Nürnberg

72/100

Interest 77%

Strength 85%

Style 76%

Innovative

Deadline: Application period for the following winter semester: 2 to 31 May

Tuition fee: 1,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the B2 requirement (IELTS 5.5). However, the requirement for a Bachelor's in design and a portfolio are major hurdles for an Industrial Engineering graduate, making this a high-risk application.

WHY THIS FITS YOU

This programme could be an interesting fit if you want to combine your Product Design and User Experience Design interests with technology, AI, and generative design. Your rapid prototyping and innovative style would be valuable.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in design and a portfolio showcasing recent projects. Your Industrial Engineering degree is not a design degree, and you would need to create a portfolio, which are significant gaps.

#44 Computer-Aided Conception and Production in Mechanical Engineering (CAME)

RWTH Aachen University • Aachen · Aachen

72/100

Interest 78%

Strength 93%

Style 65%

Industrial Engineering

Industrial Engineering

Production Systems

Deadline: Non-EU applicants (applicants who have citizenship of a country outside EU/EEA): 2 December to 1 March
EU applicants (applicants who have citizenship of an EU/EEA country, are currently enrolled at RWTH Aachen or hold a German university degree): 2 December to 15 July Apply by 15 January (non-EU) / 15 April (EU) to benefit from a 10% early bird discount on the tuition fees!

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the IELTS 6.0 requirement. However, the mandatory six months of work experience and the GRE General Test are significant additional requirements that could pose a high risk if not met. Your Industrial Engineering degree would need to be justified as 'related' to mechanical engineering.

WHY THIS FITS YOU

This programme is a good fit if you want to expand your knowledge in computational intelligence and digital engineering, leveraging your strengths in CAD software, Product Design, and Production System Design. It focuses on advanced computer simulation and digital twins.

REQUIREMENTS GAP

The programme requires relevant work experience of six months by the time of application and a GRE General Test. If you lack either of these, they would be significant gaps. Your Bachelor's degree should be in mechanical engineering or a related discipline.

#45 Computational Sciences in Engineering (CSE)

Technische Universität Braunschweig • Braunschweig • Braunschweig

72/100

Interest 72%

Strength 94%

Style 73%

Deadline: Non-EU applicants: 1 February to 15 March for the following winter semester EU applicants: 1 June to 15 July for the following winter semester

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement (IELTS 6.5). Your Industrial Engineering degree should be considered 'Engineering Sciences.' The main risk is the A2 German language requirement for enrollment, which is manageable but needs to be planned for.

WHY THIS FITS YOU

This programme is a good fit for your strong quantitative analysis skills, interest in mathematical modeling, numerical simulation, and problem-solving in engineering contexts. It combines engineering, mathematics, and applied computer sciences, aligning with your analytical strengths.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Engineering Sciences, Natural Sciences, Mathematics, Computer Science, or a closely related degree. You also need to submit at least an A2 German level certificate when enrolling.

#46 Business Intelligence and Data Analytics

University of Applied Sciences Emden/Leer • Emden • Emden

72/100

Interest 78%

Strength 79%

Style 79%

Project Management

Data Analysis

Project Management

Data Analysis

Technical Problem-Solving

Deadline: For the winter semester (September to January) Non-EU Bachelor's degree applicants: 1 February to 30 April EU Bachelor's degree applicants: 1 May to 15 July For the summer semester (March to July) Non-EU Bachelor's degree applicants: 1 June to 31 October EU Bachelor's degree applicants: 1 December to 15 January Applicants originating from the following countries have to hand in the original certificate of the academic assessment office issued by German embassy ("Akademische Prüfstelle") additionally: China, India, Vietnam. Your application cannot be processed without this certificate. You may find further information here: Akademische Prüfstelle des Kulturreferates der Deutschen Botschaft Peking (APS)/academic assessment office at the German Embassy Peking/Beijing: <https://www.aps.org.cn/> Academic Evaluation Center Science Section of the German Embassy New Delhi: <https://aps-india.de/> Akademische Prüfstelle des Kulturreferates der Deutschen Botschaft Hanoi (APS)/academic assessment office at the German Embassy Hanoi: <http://www.hanoi.diplo.de/>

Tuition fee: 5,980 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English exceeds the B2 requirement (IELTS 6.0). However, the mandatory one year of full-time work experience is a significant requirement that, if not met, would lead to rejection.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong strengths in Data Analysis, Python Programming, and interest in Business Strategy and AI Applications. It focuses on extracting insights from large data for business intelligence and decision-making.

REQUIREMENTS GAP

The programme requires at least one year of full-time work experience in a subject-related industry. If you do not have this, it would be a significant gap. Your Industrial Engineering degree should fit 'related natural sciences or equivalent.'

#47 Industrial Mathematics and Data Analysis (MSc)

University of Bremen • Bremen · Bremen

72/100

Interest 77%

Strength 84%

Style 76%

Industrial Engineering

Industrial Engineering

Data Analysis

Data Analysis

Deadline: Application period for the following winter semester: 1 March – 30 April Application period for the following summer semester: 1 August – 15 October

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Low. Your Industrial Engineering background with strong quantitative skills is a good fit, and your C1 English level exceeds the B2 requirement. The main point to address is acquiring A1 German language proficiency.

WHY THIS FITS YOU

This programme is an excellent fit, directly combining your strong quantitative analysis skills, interest in applied mathematics, data analysis, and AI applications. It focuses on using modern mathematical methods to solve problems from science, engineering, and industry, including machine learning and applied statistics.

REQUIREMENTS GAP

The programme requires proof of German language proficiency at an A1 level or higher. You would need to acquire and provide this certificate.

#48 International Management (MBA)

Nürtingen-Geislingen University • Nürtingen · Nürtingen

72/100

Interest 73%

Strength 77%

Style 89%

Supply Chain Management

Project Management

Entrepreneurship

Business Strategy

Project Management

Strategic

Deadline: 15 November for the following summer semester (starting in March) 15 June for the following winter semester (starting in October)

Tuition fee: 1,500 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement (IELTS 5.5). The primary risks are the unspecified professional experience requirement to compensate for a 180 ECTS degree (if applicable) and the mandatory A1 German language proficiency.

WHY THIS FITS YOU

This programme could be a good fit if you are looking to deepen your management skills, particularly in areas like project management, value chain management, and corporate strategic planning. Your entrepreneurial skills and interest in business strategy are relevant.

REQUIREMENTS GAP

The programme requires a Bachelor's degree with less than 210 ECTS (but no less than 180 ECTS) to be supplemented by professional experience (not specified how much). It also requires A1 German language proficiency.

#49 Master's in Business Analytics & Econometrics - Master of Science

University of Cologne • Köln • Köln

71/100

Interest 75%

Strength 76%

Style 87%

Project Management

Data Analysis

Entrepreneurship

Business Strategy

Project Management

Data Analysis

Analytical

Deadline: 15 June for the following winter semester

Tuition fee: None

Language: English

Duration: 4 semesters

RISK ANALYSIS & ELIGIBILITY

Medium. Your C1 English exceeds the B2 requirement. The primary risk is meeting the very specific ECTS distribution requirements across Business Administration/Economics and quantitative/IT fields, which might be a gap for an Industrial Engineering degree depending on your curriculum.

WHY THIS FITS YOU

This programme is an excellent fit, directly aligning with your strong strengths in Operations Research, Data Analysis, Python Programming, and interest in AI Applications and Business Strategy. It offers a unique blend of traditional and modern analytical approaches for economics, management, and entrepreneurship.

REQUIREMENTS GAP

The programme requires at least 30 ECTS in Business Administration and/or Economics, and at least 24 ECTS in Statistics and/or Mathematics and/or Information Systems and/or Informatics (or 48 ECTS in the latter if the first is not met). You would need to carefully check your Bachelor's transcript to ensure you meet these specific ECTS requirements.

#50 Software Engineering (SEM)

Heilbronn University of Applied Sciences • Heilbronn • Heilbronn

71/100

Interest 75%

Strength 80%

Style 81%

Business Strategy

User Experience Design

Innovative

Analytical

Strategic

Deadline: 15 July for the following winter semester 15 January for the following summer semester Please note: Applicants with international certificates (a non-German first degree) have to get their documents recognised by "Studienkolleg Konstanz" first. We highly recommend to start the recognition process as early as possible to ensure that all relevant documents are ready before the application deadline at Heilbronn University.

Tuition fee: 1,500 EUR

Language: English

Duration: 3 semesters

RISK ANALYSIS & ELIGIBILITY

High. Your C1 English is sufficient, but you must provide a recognized test score (e.g., IELTS 6.0). The primary risk is whether your Industrial Engineering degree will be considered equivalent to a Software Engineering degree or one with a predominance of computer science, making this a high-risk application.

WHY THIS FITS YOU

This programme could be a good fit if you want to lead and manage software engineering projects, leveraging your project management, Python programming, and workflow automation strengths. It offers profiles in IT Management, which aligns with your strategic interests.

REQUIREMENTS GAP

The programme requires a Bachelor's degree in Software Engineering or a comparable degree with a predominance of computer science. Your Industrial Engineering degree might not be considered 'Software Engineering or comparable' without strong justification of your software-related coursework. You must also provide a recognized English test score, as an English Bachelor's degree or work experience is not sufficient.

#51 Data Science

Catholic University of Eichstätt-Ingolstadt • Ingolstadt · Ingolstadt

71/100

Interest 75%

Strength 90%

Style 70%

Operations Research

Project Management

Data Analysis

Python Programming

Operations Research

Python Programming

Project Management

Data Analysis

Deadline: 15 July for the following winter semester

Tuition fee: None

Language: English

Duration: 4 semesters

#52 Data Science

University of Münster • Münster · Münster

71/100

Interest 73%

Strength 84%

Style 79%

Project Management

Product Design

Production Systems

Entrepreneurship

Project Management

Product Design

Strategic

Deadline: The application deadline for the upcoming winter semester 2025/26 is 15 September 2025.

Tuition fee: Yes

Language: English

Duration: 4 semesters

#53 Applied Computer Science (MSc)

SRH University • Heidelberg • Heidelberg

71/100

Interest 76%

Strength 81%

Style 78%

Project Management

Project Management

Deadline: There are no application deadlines, so you can apply at any time until all of the places in the programme have been taken.

Tuition fee: 5,040 EUR

Language: English

Duration: 4 semesters

#54 Industrial Engineering

Kiel University of Applied Sciences • Kiel • Kiel

70/100

Interest 79%

Strength 76%

Style 79%

Industrial Engineering

Industrial Engineering

Project Management

Project Management

Deadline: Winter semester 15 September Summer semester 15 March We highly recommend that international students submit their applications four to six weeks before the deadline to enhance their chances of successful admission. This recommendation is particularly important due to the extended processing times associated with applications managed through uni-assist. All students are required to apply through uni-assist. More information is available at MIE Kiel.

Tuition fee: 2,475 EUR

Language: English

Duration: 4 semesters

#55 Computer Science - Big Data & Artificial Intelligence (MSc)

SRH University • Berlin • Berlin

70/100

Interest 78%

Strength 79%

Style 77%

Project Management

Data Analysis

Project Management

Data Analysis

Deadline: Non-EU/EEA applicants: Please apply by 1 February (April intake) or 15 August (October intake). We also recommend that you apply early (at least four months before the start of your programme). EU/EEA applicants: Please apply by 1 April (April intake) or 1 October (October intake).

Tuition fee: 5,040 EUR

Language: English

Duration: 3 semesters, 4 semesters

#56 Business Information Systems - Advanced Analytics

Technische Hochschule Mittelhessen University of Applied Sciences • Friedberg (Hessen) • Friedberg (Hessen)

70/100

Interest 75%

Strength 77%

Style 83%

Data Analysis

Data Analysis

Strategic

Deadline: Application period for the winter semester (starts on 1 October): 1 April to 15 July Application period for the summer semester (starts on 1 April): 1 October to 15 January

Tuition fee: None

Language: English German

Duration: 3 semesters

#57 Artificial Intelligence and Data Science

Heinrich Heine University Düsseldorf • Düsseldorf · Düsseldorf

70/100

Interest 80%

Strength 81%

Style 71%

AI Applications

Data Analysis

Data Analysis

Deadline: 15 July

Tuition fee: None

Language: English

Duration: 4 semesters

#58 Global Logistics

Frankfurt University of Applied Sciences • Frankfurt am Main · Frankfurt am Main

70/100

Interest 74%

Strength 76%

Style 84%

Supply Chain Management

Logistics

Deadline: 15 June (for applications with international certificates) 15 July (for applications with German degrees)
Please note that you also have to register and take a study aptitude test (instruction will be e-mailed once your application was received).

Tuition fee: None

Language: English

Duration: 3 semesters

#59 Master of Science in Global Logistics and Supply Chain Management

Kühne Logistics University • Hamburg • Hamburg

69/100

Interest 75%

Strength 75%

Style 83%

Supply Chain Management

Logistics

Strategic

Deadline: Application Deadlines Start of application period: 1 November Early-bird deadline: 10% discount on overall tuition for fully completed applications: 15 January Recommended application deadline for international (non-EU) applicants: 31 March Final application deadline for international (non-EU) applicants: 31 May Final application deadline for European applicants: 15 July Apply with your transcript of records if you have not yet received your degree certificate. Admission Process We require an application fee of 50 EUR for all applicants.

Tuition fee: 8,200 EUR

Language: English

Duration: 4 semesters

#60 Engineering and Business Management

Furtwangen University • Rottweil • Rottweil

69/100

Interest 73%

Strength 81%

Style 80%

Project Management

Market Research

Business Strategy

Project Management

Market Research

Rapid Prototyping

Innovative

Deadline: Non-EU applicants: 15 November EU and national applicants: 15 January

Tuition fee: 5,900 EUR

Language: English

Duration: 3 semesters

#61 MSc Data Analytics and Decision Science (DDS)

RWTH Aachen University • Aachen • Aachen

69/100

Interest 78%

Strength 79%

Style 75%

Operations Research

Operations Research

Deadline: Application for the DDS is possible from 1 October until 31 August for EU applicants and international applicants who hold an academic degree from a European university. For non-EU applicants, our application portal is open from 1 October until and including 1 March. There is no application fee. Benefit from our early bird discount of 3,000 EUR by submitting your complete application by 15 January!

Tuition fee: 7,500 EUR

Language: English

Duration: 4 semesters

#62 Design Entrepreneurship

Osnabrück University of Applied Sciences • Osnabrück • Osnabrück

69/100

Interest 68%

Strength 77%

Style 91%

Project Management

Product Design

Production Systems

Entrepreneurship

Project Management

Product Design

Collaborative

Deadline: Application period: 1 February until 15 April for all applicants

Tuition fee: None

Language: English

Duration: 3 semesters

#63 Intelligent Systems (ISY)

Ulm University of Applied Sciences • Ulm · Ulm

69/100

Interest 77%

Strength 73%

Style 81%

Project Management

Project Management

Strategic

Deadline: 1 December for the following summer semester 1 June for the following winter semester

Tuition fee: Varied

Language: English

Duration: 3 semesters

#64 Mathematics and Computer Science

University of Augsburg • Augsburg · Augsburg

69/100

Interest 74%

Strength 88%

Style 71%

Deadline: For every winter semester: 1 September Non-EU applicants: Due to visa issues we strongly recommend to apply well ahead (suggested: 1 May). Early admission will be granted to allow sufficient time for visa processing. For every summer semester: 1 March Non-EU applicants: Due to visa issues, we strongly recommend to apply well ahead (suggested: 1 December). Early admission will be granted to allow sufficient time for visa processing.

Tuition fee: None

Language: English

Duration: 4 semesters

#65 Professional IT Business & Digitalisation

HTW Berlin University of Applied Sciences • Berlin • Berlin

69/100

Interest 77%

Strength 77%

Style 79%

Project Management

Project Management

Strategic

Deadline: 28 February of each year Individual applications can be assessed after deadline has passed. Please contact the programme manager for more information. For further information, please visit: <https://proitd.htw-berlin.de/applying/>.

Tuition fee: 5,250 EUR

Language: English

Duration: 3 semesters

#66 Simulation and System Design (SSD)

Stralsund University of Applied Sciences • Stralsund • Stralsund

68/100

Interest 73%

Strength 84%

Style 74%

Logistics

Production Systems

Deadline: Information on current application deadlines can be found here. Application procedure for international students

Tuition fee: None

Language: English

Duration: 3 semesters, 4 semesters

#67 Master of Science in Mathematics

Technical University of Darmstadt • Darmstadt · Darmstadt

68/100

Interest 71%

Strength 83%

Style 78%

Data Analysis

Data Analysis

Deadline: To begin in the winter semester: application period from 1 March until 31 August To begin in the summer semester: application period from 1 October until 15 January

Tuition fee: None

Language: English

Duration: 4 semesters

#68 Technology and Innovation Management

Harz University of Applied Sciences • Wernigerode · Wernigerode

68/100

Interest 74%

Strength 73%

Style 85%

Industrial Engineering

Industrial Engineering

Operations Research

Project Management

Operations Research

Project Management

Strategic

Deadline: The deadlines are: 15 December for the following summer semester 15 June for the following winter semester

Tuition fee: None

Language: English

Duration: 4 semesters

#69 International Management, MA

Rosenheim Technical University of Applied Sciences • Rosenheim · Rosenheim

68/100

Interest 72%

Strength 70%

Style 90%

Supply Chain Management

Project Management

Entrepreneurship

Project Management

Innovative

Strategic

Deadline: 15 April – 15 May for the following winter semester A study start in summer semester is subject to availability. Due to the visa processing time, it is strongly recommended that non-EU applicants submit their documents at the beginning of the application period. Please check the application deadlines on TH Rosenheim's official page, as dates may be subject to change. Here you can find a step-by-step guide on how to apply.

Tuition fee: 500 EUR

Language: English

Duration: 3 semesters

#70 Master of Science in Digital Business Management

Nürtingen-Geislingen University • Nürtingen · Nürtingen

68/100

Interest 72%

Strength 77%

Style 82%

Business Strategy

Deadline: Applications for the summer semester 2026 can be submitted through 28 February 2026. Applications for the winter semester 2026/27 can be submitted through 31 August 2026. The application deadlines can be extended if there are any remaining places.

Tuition fee: 3,200 EUR

Language: English

Duration: 4 semesters

#71 Master of Science in Industrial Chemistry

Technical University of Munich • Singapore • Singapore

68/100

Interest 69%

Strength 84%

Style 79%

Industrial Engineering

Industrial Engineering

Project Management

Production Systems

Project Management

Deadline: 31 March

Tuition fee: Yes

Language: English

Duration: 4 semesters

#72 Master of Science in Computer Science

University of Freiburg • Freiburg im Breisgau • Freiburg im Breisgau

68/100

Interest 73%

Strength 80%

Style 78%

Data Analysis

Data Analysis

Deadline: Non-EU applicants: 31 May for admission to the winter semester, 15 December for admission to the summer semester EU applicants: 15 July for admission to the winter semester, 15 January for admission to the summer semester

Tuition fee: Varied

Language: English

Duration: 4 semesters

#73 Digital Innovation Management (MSc)

Neu-Ulm University of Applied Sciences • Neu-Ulm • Neu-Ulm

67/100

Interest 70%

Strength 78%

Style 84%

Project Management

Entrepreneurship

Business Strategy

Project Management

Deadline: EU applicants: 2 May to 31 August for the following winter semester Non-EU applicants: 2 May to 15 July for the following winter semester

Tuition fee: None

Language: English

Duration: 3 semesters

#74 Mechanical Engineering/Mechatronics (MSc)

Kaiserslautern University of Applied Sciences • Kaiserslautern • Kaiserslautern

67/100

Interest 72%

Strength 81%

Style 77%

Industrial Engineering

Industrial Engineering

Market Research

Market Research

Innovative

Deadline: 1 December for the following summer semester; 31 May for the following winter semester

Tuition fee: None

Language: English

Duration: 3 semesters

#75 Autonomous Driving

Coburg University of Applied Sciences and Arts • Kronach · Kronach

67/100

Interest 65%

Strength 80%

Style 89%

Project Management

Product Design

Data Analysis

Project Management

Data Analysis

Product Design

Deadline: 3 December to 15 May for the following winter semester 16 May until 2 December for the following summer semester

Tuition fee: 1,500 EUR

Language: English

Duration: 3 semesters

#76 Systems Engineering in Manufacturing (SEM)

Otto von Guericke University Magdeburg • Magdeburg · Magdeburg

67/100

Interest 78%

Strength 76%

Style 74%

Logistics

Production Systems

Deadline: Application deadline for applicants with a German Bachelor's degree is 15 September applicants with an international Bachelor's degree is 15 June for the following winter semester.

Tuition fee: None

Language: English

Duration: 4 semesters

#77 Mechanical Engineering for Industrial Systems

RPTU University Kaiserslautern-Landau • Kaiserslautern · Kaiserslautern

67/100

Interest 78%

Strength 82%

Style 66%

Industrial Engineering

Industrial Engineering

Product Design

Production Systems

Product Design

Deadline: For candidates from foreign countries who require a visa, the application deadline for the winter semester is 30 April. For candidates already holding a visa and for candidates from the EU, the application deadline for the winter semester is 15 July. For candidates from Germany, the application deadline for the winter semester is 31 August. Please note: There is no summer intake.

Tuition fee: None

Language: English

Duration: 4 semesters

#78 Mechanical and Process Engineering

TU Bergakademie Freiberg • Freiberg · Freiberg

67/100

Interest 73%

Strength 82%

Style 74%

Industrial Engineering

Industrial Engineering

Deadline: 1 January – 15 April For applicants from India, China and Vietnam, please note: The APS certificate must be submitted with the application. The submission form alone will not be accepted.

Tuition fee: None

Language: English

Duration: 4 semesters

#79 Industrial Security and Safety

Technical University of Applied Sciences Augsburg • Augsburg · Augsburg

67/100

Interest 80%

Strength 73%

Style 74%

Industrial Engineering

Industrial Engineering

Operations Research

Project Management

Operations Research

Project Management

Deadline: 15 December for the following summer semester Important notice: Applicants with a foreign degree certificate must provide a uni-assist evaluation. To meet the application deadline, please allow for the uni-assist evaluation to take four to six weeks.

Tuition fee: None

Language: English

Duration: 3 semesters

#80 Logistics - International Management & Consulting (MBA)

Ludwigshafen University of Business and Society • Ludwigshafen am Rhein · Ludwigshafen am Rhein

66/100

Interest 74%

Strength 74%

Style 80%

Supply Chain Management

Logistics

Project Management

Production Systems

Project Management

Deadline: 15 January for the following summer semester 30 June for the following winter semester

Tuition fee: 2,250 EUR

Language: English

Duration: 4 semesters

#81 International Business and Engineering (MEng)

SRH University • Hamm • Hamm

66/100

Interest 73%

Strength 74%

Style 81%

Project Management

Production Systems

Market Research

Project Management

Market Research

Deadline: There is no deadline for enrolment. You can apply whenever you want. However, for a smooth process, we highly recommend applying as soon as possible. Important information: Please verify the specific visa deadlines for your country for beginning studies in Germany. You will only be able to enrol at the university if you have a visa valid for study in Germany. Please contact the German embassy in your home country to obtain the specific deadlines.

Tuition fee: 5,450 EUR

Language: English

Duration: 4 semesters

#82 Engineering and Sustainable Technology Management - Mobility and Automotive Industry (MEng)

SRH University • Berlin • Berlin

66/100

Interest 71%

Strength 79%

Style 78%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Logistics

Project Management

Product Design

Production Systems

Data Analysis

Deadline: Non-EU/EEA applicants: Please apply by 1 February (April intake) or 15 August (October intake). We also recommend that you apply early (at least four months before the start of your programme). EU/EEA applicants: Please apply by 1 April (April intake) or 1 October (October intake).

Tuition fee: 5,040 EUR

Language: English

Duration: 4 semesters

#83 Master of Science in Rail and Urban Transport

Technical University of Munich • Singapore • Singapore

66/100

Interest 73%

Strength 82%

Style 71%

Supply Chain Management

Logistics

Project Management

Project Management

Deadline: 31 May

Tuition fee: Yes

Language: English

Duration: 4 semesters

#84 Biochemical Engineering (MEng)

Hochschule Fresenius - University of Applied Sciences • Idstein • Idstein

66/100

Interest 76%

Strength 77%

Style 73%

Industrial Engineering

Industrial Engineering

Analytical

Deadline: Applications are possible all year round.

Tuition fee: 5,280 EUR

Language: English

Duration: 4 semesters

#85 Master of Business Administration and Engineering (MBA&E)

HTW Berlin University of Applied Sciences • Berlin • Berlin

66/100

Interest 71%

Strength 69%

Style 90%

Industrial Engineering

Industrial Engineering

Supply Chain Management

Logistics

Project Management

Production Systems

Project Management

Innovative

Deadline: 28 February of each year

Tuition fee: 4,333 EUR

Language: English

Duration: 3 semesters

#86 AI-Driven Mechatronics and Robotics (Mechatronics and Robotics Study Track)

Leibniz University Hannover • Hannover • Hannover

66/100

Interest 78%

Strength 75%

Style 73%

AI Applications

Innovative

Deadline: Applicants from non-EU countries (VPD from uni-assist is required) 15 April to 31 May of the year for the winter semester 15 October to 30 November of the previous year for the summer semester Applicants from Germany and the EU 1 June to 15 July of the year for the winter semester 1 December to 15 January of the year for the summer semester Prospective students applying from outside the EU must request a Preliminary Examination Documentation (VPD) from uni-assist before applying to the Master's programme. The processing time for the VPD takes up to eight weeks. Therefore, please allow enough time before applying for the programme. More information about applying for the VPD can be found on the central application pages.

Tuition fee: None

Language: English

Duration: 4 semesters

#87 Cognitive Systems (Master of Science)

Ulm University • Ulm • Ulm

66/100

Interest 76%

Strength 71%

Style 80%

Collaborative

Deadline: 15 May for the following winter semester

Tuition fee: 1,500 EUR

Language: English

Duration: 4 semesters

#88 Computer Science (MSc)

University of Bayreuth • Bayreuth • Bayreuth

66/100

Interest 71%

Strength 84%

Style 72%

Operations Research

Operations Research

Deadline: Application period for German and EU citizens: 15 April to 15 October (for winter semester) 15 October to 15 April (for summer semester) Application period (non-EU citizens) 15 April to 15 July (for winter semester) 15 October to 15 January (for summer semester) Application guide (English) Application guide (German)

Tuition fee: None

Language: English

Duration: 4 semesters

#89 Digital Engineering (DigiEng)

Otto von Guericke University Magdeburg • Magdeburg • Magdeburg

66/100

Interest 72%

Strength 82%

Style 72%

Industrial Engineering

Industrial Engineering

Logistics

Project Management

Project Management

Deadline: Winter semester: 15 May (international applicants) Summer semester: 15 November (international applicants) Dates may differ for the current semester, please check the programme website.

Tuition fee: None

Language: English German

Duration: 4 semesters

#90 MSc Artificial Intelligence and Data Science

Deggendorf Institute of Technology • Deggendorf • Deggendorf

66/100

Interest 77%

Strength 69%

Style 80%

Industrial Engineering

Industrial Engineering

Deadline: 1 October to 1 November for March entries (summer semester at DIT) The application for the winter semester at University of South Bohemia takes place in spring: https://wstag.jcu.cz/portal/studium/uchazec/eprihlaska.html?pc_lang=en

Tuition fee: None

Language: English

Duration: 4 semesters

#91 Robotic Systems Engineering (RoboSys)

RWTH Aachen University • Aachen • Aachen

66/100

Interest 77%

Strength 72%

Style 77%

Industrial Engineering

Industrial Engineering

Production Systems

AI Applications

Innovative

Deadline: Non-EU applicants (applicants who have citizenship of a country outside EU/EEA): 2 December to 1 March
EU applicants (applicants who have citizenship of an EU/EEA country, are currently enrolled at RWTH Aachen or hold a German university degree): 2 December to 15 July Apply by 15 January (non-EU) / 15 April (EU) to benefit from a 10% early bird discount on the tuition fees!

Tuition fee: 6,000 EUR

Language: English

Duration: 4 semesters

#92 Automation & Control (A&C)

RPTU University Kaiserslautern-Landau • Kaiserslautern • Kaiserslautern

66/100

Interest 71%

Strength 81%

Style 75%

Deadline: Summer semester: 31 October Winter semester: 30 April

Tuition fee: None

Language: English

Duration: 4 semesters

#93 Master of Science in Artificial Intelligence and Machine Learning

Technical University of Darmstadt • Darmstadt • Darmstadt

66/100

Interest 77%

Strength 68%

Style 81%

AI Applications

Deadline: 15 July for the following winter semester 15 January for the following summer semester Dates for the entrance exam: August or September for the subsequent winter semester February or March for the subsequent summer semester Deadlines for the submission of external test results: August for the following winter semester February for the following summer semester

Tuition fee: None

Language: English

Duration: 4 semesters

#94 Systems Engineering

Saarland University • Saarbrücken • Saarbrücken

65/100

Interest 72%

Strength 81%

Style 73%

Industrial Engineering

Industrial Engineering

Project Management

Product Design

Production Systems

Project Management

Product Design

Deadline: 1 March for the following summer semester 1 September for the following winter semester

Tuition fee: None

Language: German English

Duration: 4 semesters

#95 International Innovation Management (INNO)

Stralsund University of Applied Sciences • Stralsund · Stralsund

65/100

Interest 69%

Strength 65%

Style 95%

Project Management

Market Research

Project Management

Market Research

Deadline: Information on current application deadlines can be found here. Application procedure for international students

Tuition fee: None

Language: English

Duration: 3 semesters

#96 Computer Science

Dresden University of Technology • Dresden · Dresden

65/100

Interest 71%

Strength 82%

Style 72%

Deadline: For the following winter semester: (Prospective) degree holders from non-German institutions of higher education: 1 April to 31 May: non-EU nationals 1 April to 15 July: German or EU nationals All other applicants / (prospective) graduates from German institutions of higher education: 1 June to 15 July For the following summer semester: (Prospective) degree holders from non-German institutions of higher education: 1 October to 30 November: non-EU nationals 1 October to 15 January: EU nationals All other applicants / (prospective) graduates from German institutions of higher education: 1 December to 15 January

Tuition fee: None

Language: English

Duration: 4 semesters

#97 Chemical Engineering - Specialisation: Process Systems Engineering

TU Dortmund University • Dortmund • Dortmund

65/100

Interest 70%

Strength 81%

Style 77%

Production Systems

Data Analysis

Data Analysis

Deadline: Complete application: 15 May

Tuition fee: None

Language: English

Duration: 4 semesters

#98 Master of Engineering in Paper Technology

Hochschule München University of Applied Sciences • München • München

65/100

Interest 69%

Strength 83%

Style 74%

Project Management

Project Management

Deadline: 2 May to 15 July for the following winter semester

Tuition fee: 4,000 EUR

Language: English

Duration: 4 semesters

#99 Digital Business Modelling and Entrepreneurship

Bavarian University of Business and Technology (HDBW) • München · München

65/100

Interest 70%

Strength 70%

Style 87%

Product Design

Data Analysis

Entrepreneurship

Business Strategy

Data Analysis

Product Design

Entrepreneurial Skills

Entrepreneurial

Deadline: Domestic and EU applicants: 14 March for summer semester 30 September for winter semester Non-EU applicants: 15 January for summer semester 31 July for winter semester

Tuition fee: 4,740 EUR

Language: English

Duration: 3 semesters, 5 semesters

#100 Supply Chain Management (MSc)

SRH University • Hamm · Hamm

65/100

Interest 76%

Strength 71%

Style 77%

Supply Chain Management

Logistics

Production Systems

Analytical

Detail-Oriented

Strategic

Deadline: There is no deadline for enrolment. You have the choice to apply whenever you want. But to guarantee a smooth process, we highly recommend applying as soon as possible. Important information: Please verify the specific visa deadlines for your country for beginning studies in Germany. You will only be able to enrol at the university if you have a visa valid for study in Germany. Please contact the German embassy in your home country to obtain the specific deadlines.

Tuition fee: 4,740 EUR

Language: English

Duration: 4 semesters