Accreditation Agency for Study Programs in Engineering, Informatics, Natural Sciences and Mathematics (ASIIN)
Dusseldorf, Germany
1. Who we are and what we do
2. Organisational Structure of ASIIN
3. Technical Committees
4. International quality labels
5. Challenges
ASIIN: who we are and what we do

**ASIIN e.V.**
- Not-for-profit organization (1999)
- Cooperation between HEIs, professional societies and industry
- Expertise of around 1000 peers and 200 committee members
- **Programme accreditation:**
  ca. 5500 study programmes, national seals and international field specific labels
- **System and Institutional accreditation:**
  Also in combination with ISO certification

**ASIIN Consult GmbH**
- 100% affiliate of ASIIN e. V.
- Founded to complete portfolio and to avoid conflict of interests
- ASIIN certificate for modules and courses in continuous education
- **Trainings & workshops**
- **Evaluations**
- **Consulting** for organisation development
  - Process management third party seals
  - Process management, professional cards

**International / European projects:** capacity building, development of field specific qualification frameworks, learning outcomes / competence profiles
ASIIN: what we do – our service portfolio

**Programme Accreditation**
With a focus on STEM, economic and medical disciplines.
Learn more

**Institutional Accreditation**
Quality assurance at the institutional level
Learn more

**Certification of Continuous Education**
With a focus on STEM, economic and medical disciplines.
Learn more

**Evaluations**
For quality assurance and enhancement of learning and teaching according to ESG (Type 1) as well as quality and organisational development (Type 2).
Learn more

**Workshops and Trainings**
Custom designed workshops and training sessions as well as high quality workshop-series on quality work in and for higher education.
Learn more

**Consultancy**
Consultancy services by main ASIIN staff together with external experts.
Learn more
The ASIIN grand alliance (academia and industry) is working for the improvement of higher education as well as for the definition of sound Learning Outcomes.

**Strategic Stakeholder Alliances of ASIIN as backbone for our QA activities**

- **Coordination Group of Universities/Deans Conferences**
- **Technical and Scientific Associations, Professional Organizations, Chambers**
- **Coordination Group of Universities of Applied Sciences/Faculty Associations**
- **Employer’s Federations, Industry Associations**
- **ASIIN’s Economic Council (Daimler, Volkswagen, Bosch, IBM, Novartis, …)**
ASIIN: Checks and balances in programme-/institutional accreditation

**ASIIN General Assembly**
- Coordination Group of (Technical) Universities/Deans Conferences
- Coordination Group of Universities of Applied Sciences/Faculty Associations
- Technical and Scientific Associations, Professional Organizations, Chambers
- Employer’s Federations, Trade Unions, Industry Associations

**ASIIN-board**
- 12 Persons

**ASIIN-Experts Programmes**
- 14 Technical Committees
- Audit Teams

**ASIIN-Experts Institutions**
- Audit Teams

**Accreditation Commission Programmes**
- appoints
- on recommendation of TC appoints

**Accreditation Commission Systems**
- reviews appeals

**Board of appeals**

**Support Services by ASIIN Headquarters**
The ASIIN Technical Committees (TCs):

- TC 01: Mechanical Engineering/Process Engineering
- TC 02: Electrical Engineering/Information Technology
- TC 03: Civil Engineering, Geodesy and Architecture
- TC 04: Informatics/Computer Science
- TC 05: Physical Technologies, Materials and Processes
- TC 06: Engineering and Management, Economics
- TC 07: Business Informatics/Information Systems
- TC 08: Agriculture, Nutritional Sciences and Landscape Architecture
- TC 09: Chemistry, Pharmacy
- TC 10: Life Sciences
- TC 11: Geosciences
- TC 12: Mathematics
- TC 13: Physics
- TC 14: Medicine

ASIIN is a disciplinary agency globally offering programme accreditation in all STEM disciplines.
ASIIN quality seals

Certification of modules/trainings
Programme Accreditation (national/international)
Institutional Accreditation (international)
Evaluations
ISO Certification
Challenges and Opportunities for this year

1. Coping with the Changes caused by the Pandemia – online accreditations (new procedures and criteria)

2. Working on our instruments for internal QA – Integrated Data Management, New Website, Peer Training,

3. Preparing for EQAR/ENQA registration