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Guidelines for establishing a qualification profile for the *Bachelor's* degree in the IDEA League

By IDEA quality management group

The IDEA League aims to produce graduates (bachelor's level profile) with the following general skills and attributes.

A. General skills and attributes

Students with a Bachelor diploma will

- 1. have an ability to deploy accurately established techniques of analysis and enquiry within their discipline.
- 2. be able to critically evaluate arguments, assumptions, abstract concepts and data, in order to make judgments and to contribute to solutions of complex issues.
- 3. have conceptual understanding of some aspects of research in their field of study and have the ability to describe and comment upon its implications.
- 4. be able to apply the methods and techniques that they have learned to review, consolidate, extend and apply their knowledge and understanding, to solve problems and to carry out projects.
- 5. be able to work in a team.
- 6. be able to communicate information, ideas, problems, and solutions to both specialist and non-specialist audiences.
- 7. have awareness of possible ethical, social, environmental, aesthetic and economic implications of their field of study.
- 8. have the learning ability needed to undertake appropriate further training of a professional or academic nature.
- 9. have an appreciation of the uncertainty, ambiguity and limitations of knowledge.

B. Domain specific and subject-specific skills and competences include:

- 1. systematic understanding of key aspects of their field of study,
- 2. basic knowledge of methods and technical practice in their field of study,
- 3. initial training in theoretical knowledge and methods in research and modelling,
- 4. basic knowledge of their field of study and the cohesion between the specific subject areas within that domain,
- 5. specific attitude and way of thinking expected in a particular subject,
- 6. awareness of connections with other disciplines.