

Name: Ole Rud
Civil reg. number: 220480-2397
Examination term: June 2004
ECTS points: 120

Aim of course: to qualify the candidate for independent analysis, construction and commissioning of systems in communication techniques or electronics and IT.
Type of course: full-time education containing a mandatory element corresponding to 90 ECTS points and a voluntary element of 30 ECTS points.
Duration of course: 2 years corresponding to 120 ECTS points
Admission requirements: relevant vocational training or advanced secondary education
Pass criterion: at least 6 without rounding up

13-point marking scale :

- 13 : Is given for the exceptionally independent and excellent performance.
- 11 : Is given for the independent and excellent performance.
- 10 : Is given for the excellent but not particularly independent performance.
- 9 : Is given for the good performance a little above average.
- 8 : Is given for the average performance.
- 7 : Is given for the mediocre performance, slightly below average.
- 6 : Is given for the just acceptable performance.
- 5 : Is given for the hesitant, and not satisfactory performance.
- 03 : Is given for the very hesitant, very insufficient and unsatisfactory performance.
- 00 : Is given for the completely unacceptable performance.

College: Odense Tekniske Skole
Allegade 79
Postbox 220
5100 Odense C


Jan Lund
Head of Department

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Subject	ECTS points	Test	Examination marks
1st - 2nd term			
Electronics and Technical mathematics	16	internal	11
Electronics, Programming and Datacommunications	30	external	11
Technical English	6	internal	8
3rd term			
System- and network design	23	external	10
Specially studied subject: PHP	5	internal	BE
4th term			
Management	15	external	6
Final Examination project : Data logging with embedded web server	15	external	10
Specially studied subject: Advanced programming I	5	internal	BE
Specially studied subject: Advanced programming II	5	internal	BE
ECTS points at the end of course:			120

Odense Tekniske Skole
Odense Technical College - College of Higher Education
Centre of shorter cycle higher educations
IT and Electronics Engineer (AK)
DIPLOMA SUPPLEMENT

This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international "transparency" and fair academic and professional recognition of qualifications (diplomas, degrees, certificates etc.) It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended.

1. INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- 1.1 Family name(s): Rud
- 1.2 Given name(s): Ole
- 1.3 Date of Birth: 22.04.80
- 1.4 Civil registration number: 220480-2397

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1 Name of qualification and title conferred (in Danish): IT- og elektronikteknolog AK
- 2.1 Name of qualification and title conferred (in English): IT and Electronics Engineer (AK)
- 2.2 Date of award: 18 June 2004
- 2.3 Main fields of study: Electronics and Data/Computer Technology
- 2.4 Name and status of awarding institution: Erhvervsakademiet
- 2.5 Language(s) of instruction/examination: Danish

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1 Level of qualification: AK-level, shorter cycle higher education, non-university sector.
- 3.2 Official duration of programme: 2 years corresponding to 120 ECTS points
- 3.3 Access requirements: General or technical upper secondary education with mathematics or physics (Danish level C), -or vocational training in electronics, electrical, automatic or computer engineering, -or other relevant vocational training with mathematics and English (Danish level C).

4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

- 4.1 Mode of study: Full-time education containing a mandatory element corresponding to 90 ECTS points and a voluntary element of 30 ECTS points.
- 4.2 Programme requirements: The IT & Electronics Engineer study programme aims at giving the students a professional competence, qualifying the Graduates for development, design, construction, and implementation of systems related to computer technology, electronics and data, utilizing modern technologies and acquiring new knowledge. The course comprises compulsory subjects equivalent of 90 ECTS credit points, optional subjects equivalent of 15 ECTS credit points and is concluded with a final examination project (15 ECTS credit points) which can be developed in collaboration with a company.
- 4.3 Programme details and individual grade distribution information: See enclosed transcript of records.
- 4.4 Grading scheme and if applicable grade distribution information: See grading scale in enclosed description of the Danish Education System.
- 4.5 Overall classification of the qualification: Not applicable for Danish qualifications.

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

- 5.1 Access to further study: A completed IT & Electronics Engineer study programme gives general access to degree courses like Bachelor of Engineering degree (B.Eng.) studies in Denmark. A Bachelor of Engineering degree in Electronics and Computer Engineering can be obtained after 2 1/2 years full time study.
- 5.2 Professional status: The IT & Electronics Engineer study programme qualifies the candidate for a professional position as manager of or participant in projects related to product development, planning, and operation of systems in the fields of computer technology, electronics and data in the private as well as the public sector.

6. ADDITIONAL INFORMATION

- 6.1 Additional information: The IT & Electronics Engineer programme complies with the Danish Ministry of Education Order on short-cycle professional higher education programmes (Bek. nr. 643 af 30.06.2000).
- 6.2 Further information sources: Information in English on the IT & Electronic Engineer programme may be obtained from the homepage www.ots.dk. Information on short-cycle higher education programmes in Denmark can be found on: www.akademiuudd.dk. You will find information on the Danish Education System on: www.uvm.dk.

7. CERTIFICATION OF THE SUPPLEMENT

- 7.1 Date: 18 June 2004
- 7.2 Signature: Jan Lund
- 7.3 Capacity: Head of Department
- 7.4 Official stamp or seal:



8. INFORMATION ON THE DANISH HIGHER EDUCATION SYSTEM
Cf. Enclosure