

Eksamensbevis

PRODUKTIONSTEKNOLOG (AK)

DIPLOMA

PRODUCTION TECHNOLOGIST (AK)

Eksamensbevis for Produktionsteknolog AK

Uddannelsessted: **Københavns Erhvervsakademi
Prinsesse Charlottes Gade 38
2200 København N**

Navn: **Alf Nielsen**

Personnummer: XXXXXXXXXX

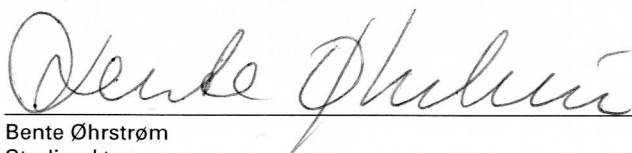
Har i eksamensterminen: **Juni 2009**

bestået uddannelsen i henhold til Undervisningsministeriets bekendtgørelse nr. 621 af 18. juni 2007 om erhvervsakademiuddannelse (AK) inden for produktion (PRODUKTIONSTEKNOLOG).

	Prøvens art	Efter prøven er opnået følgende ECTS point	Eksamenskarakter
Prøve efter 1. og 2. semester			
Produktudvikling, konstruktion, teknisk dokumentation, materiale- og fremstillingsteknologi, automatisering, virksomhedsteknik, driftsteknik			
Tværfaglige projekter - mundtlig forelæggelse		60	10 B
Prøve efter 3. semester			
Produktudvikling, konstruktion, teknisk dokumentation, materiale- og fremstillingsteknologi, automatisering, virksomhedsteknik, driftsteknik			
Tværfaglige projekter - mundtlig forelæggelse		30	10 B
Prøve efter 4. semester			
Afluttende eksamensprojekt			
Afgangsprøve: Produkt, mundtlig fremlæggelse		12	10 B
Skriftlig specialrapport: Produkt		18	10 B
ECTS-point ved afsluttet uddannelse:		120	

Alle prøver skal for hvert semester bestås med samlet karakter 02 uden oprunding.

København N, 30. juni 2009



Bente Øhrstrøm
Studierektor

Specifikation af eksamensbevis for Produktionsteknolog AK

Uddannelsens formål:	At kvalificere til selvstændigt at kunne planlægge, organisere og gennemføre opgaver indenfor konstruktion, produktudvikling og produktion i erhvervsvirksomheder.
Education aim:	To qualify the candidate for independent planning, organizing and carrying out jobs with in construction, development and production in industry activities.
Uddannelsens struktur:	Kortere videregående heltidsuddannelse. Uddannelsen består af en obligatorisk del, der har et omfang svarende til 90 ECTS-point, og en valgdelt, der har et omfang svarende til 30 ECTS-point. Metodefag 5 ECTS point Produktudvikling 9 ECTS point Konstruktion 23 ECTS point Teknisk dokumentation 9 ECTS point Materiale- og fremstillingsteknologi 13 ECTS point Automatisering 9 ECTS point Virksomhedsteknik 13 ECTS point Driftsteknik 9 ECTS point Specialeforløb 18 ECTS point Afsluttende eksamensprojekt 12 ECTS point
Education structure:	Post-secondary full-time education. Methods 5 ECTS points Product development 9 ECTS points Design and construction 23 ECTS points Technical dokumentation 9 ECTS points Material and production technology 13 ECTS points Automatic 9 ECTS points Production management 13 ECTS points Manufacturing and operation 9 ECTS points Speciality 18 ECTS points Final thesis project 12 ECTS points
Uddannelsens varighed:	22 måneder svarende til 2 studenterårsværk og 120 ECTS point.
Duration of the education:	Twenty-two months like two years study and 120 ECTS points.
Adgangsbetingelser:	1. en erhvervsuddannelse i industriteknik, værktøjsmager 2. anden relevant erhvervsuddannelse med matematik niveau C og engelsk niveau C, 3. gymnasial uddannelse med matematik niveau C.
Admission requirements:	1. Vocational education for engineering worker or toolmaker. 2. Other relevant vocational education and mathematics at C level and English at C level. 3. Upper secondary level and mathematics at C level.
Beståelseskriterier:	Hver eksamen skal være bestået med mindst karakteren 02.
Passing criterion:	Each exam. must be passed with the mark of at least 02.

- jf. nedenstående karakterskala:

- Cf. the scale of marks below:

7-trinsskalaen	ECTS-skalaen	7-point grading scale	ECTS-scale
12: For den fremragende præstation.	A	12: For an excellent performance.	A
10: For den fortrinlige præstation.	B	10: For a very good performance.	B
7: For den gode præstation.	C	7: For a good performance.	C
4: For den jævne præstation.	D	4: For a fair performance.	D
02: For den tilstrækkelige præstation.	E	02: For an adequate performance.	E
00: For den utilstrækkelige præstation.	Fx	00: For an inadequate performance.	Fx
-3: For den ringe præstation.	F	-3: For an unacceptable performance.	F

Københavns Erhvervsakademi

Academy of Professional Higher Education AP Graduate in Production Technology 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): Nielsen
- 1.2 Given name(s): Alf
- 1.3 Date of Birth: 150584
- 1.4 Civil registration number: XXXXXXXXXX

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1 Name of qualification and title conferred (in Danish): Produktionsteknolog AK
- 2.1 Name of qualification and title conferred (in English): AP graduate in Production Technology (Professionally oriented undergraduate degree programmes)
- 2.2 Date of award: 30 June 2009
- 2.3 Main fields of study: Production Technology
- 2.4 Name and status of awarding institution: Copenhagen School of Design and Technology
- 2.5 Language(s) of instruction/examination: Danish

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1 Level of qualification: AP-degree, 1st cycle education
- 3.2 Official duration of programme: Twenty-two months like two years study and 120 ECTS points
- 3.3 Access requirements: 1. Vocational education as a fitter or toolmaker. 2. Other relevant vocational education and mathematics at C level and English at C level. 3. Upper secondary level mathematics at C level

4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

- 4.1 Mode of study: Full-time education
- 4.2 Programme requirements: The AP graduate in Production Technology aims is giving the students competence of a practical level (AP), qualifying the graduates for design, construction and management for industry activities. The study programme consists of 8 courses (total of 90 ECTS credit points). The last ½ year the students do the final elective specialities, (18 ECTS credit points) and the connected final thesis project. (12 ECTS credit points).
- 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: The present diploma gives access to B.Sc. studies of engineering.
- 5.2 Professional status: AP degree in Production Technology qualifies the candidate for independent planning, organizing and carrying out jobs within construction, development and production in industrial enterprises.

6. ADDITIONAL INFORMATION

- 6.1 Additional information: Copenhagen School of Design and Technology is a college which offers further and higher education courses.
- 6.2 Further information sources: See www.kea.dk.

7. CERTIFICATION OF THE SUPPLEMENT

- 7.1 Date: 30 June 2009
- 7.2 Signature: Bente Øhrstrøm
- 7.3 Capacity: Director of studies
- 7.4 Official stamp or seal: _____



Prs. Charlottesgade 38 . 2200 København N
Tlf.: 3586 3786 - Fax: 3586 3787
www.kts.dk/stevnsgade

8. INFORMATION ON THE DANISH HIGHER EDUCATION SYSTEM

Cf. Enclosure