

DIPLOM

FRA DANMARKS INGENIØRAKADEMI

Jakob Majkilde

221068-1585

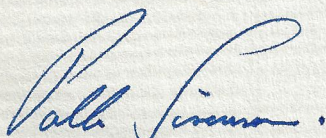
HAR PR. NEDENSTÅENDE DATO BESTÅET AKADEMIINGENIØREKSAMEN

VED DEN ELEKTROTEKNISKE STUDIERETNING OG ERKLÆRES HERVED FOR

AKADEMIINGENIØR

KANDIDAT I ANVENDT INGENIØRVIDENSKAB MED SPECIALBETEGNELSEN

ELEKTROINGENIØR


VICEREKTOR

30. juni 1991
LYNGBY


AFDELINGSRÅDSFORMAND

Jakob Majkilde, cpr.nr. 221068-1585

har bestået eksamen som akademiingeniør inden for elektroretningen
(datamatiklinien) med nedenstående resultater :

Nr.	Point	Kursusnavn	Bedømmelse
1. HALVÅRS KURSER			
5014	12	Matematik A+B.....	11
5013	06	Datalogi 1.....	godkendt
5012	12	Kredsløbsteknik 1.....	8
5011	06	Teknologi & materiallære.....	godkendt
2. HALVÅRS KURSER			
5025	12	Mekanisk fysik og teknisk mekanik.....	9
5023	06	Datamatik 1.....	10
5021	06	Anvendt elektricitetslære.....	godkendt
5022	12	Kredsløbsteknik 2.....	13
3. HALVÅRS KURSER			
5031	06	Matematik C.....	11
5032	12	Digital elektronik.....	8
5033	06	Elektronik 1.....	7
5034	06	Anvendt Fysik.....	godkendt
5431	06	Datalogi 2.....	11
4. HALVÅRS KURSER			
5042	12	Stærkstrømsteknik.....	10
5043	06	Ingeniør og samfund.....	godkendt
5441	08	Tidstro systemer.....	godkendt
5463	06	Datakommunikation 1.....	11
5651	06	Cifferteknik 1.....	10
5. HALVÅRS KURSER			
5051	06	Reguleringsteknik 1.....	7
.....			fortsættes på side 2

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Nr.	Point	Kursusnavn	Bedømmelse
5454	06	Mikrodatamatsystemer.....	11
5452	06	Transducere og interface.....	8
5453	06	Sprog, fortolkere og oversættere.....	8
6/7. HALVÅRS KURSER			
5041	06	Matematik D.....	13
5143	06	Elektromagnetisk feltteori.....	5
5155	06	Komponentlære.....	6
VALGFRIE KURSER			
5481	06	Industrilogik.....	7
5483	06	Datakommunikation 2.....	bestået
5492	06	Datamatarkitektur.....	7
5494	06	Grafik med mikrodatamat.....	11
5694	08	Cifferteknik 2.....	bestået
ANDRE KURSER			
	76	Praktik- og øvelseskurser.....	godkendt
EKSAMENSARBEJDE			
	20	Datateknik.....	10

Pointtallet er et udtryk for kursets omfang. Denne kandidat har ialt opnået 316 point.

Der bedømmes efter følgende skalaer:

13-skalaen med trinene 00-03-5-6-7-8-9-10-11-13

bestået / ikke-bestået

godkendt / ikke-godkendt (uden censormedvirken).

Lyngby, den 30. juni 1991


Jens Kristian Sørensen

Jakob Majkilde, born on 22 October 1968

has passed the examination for the Danish degree "Akademiingenør" (English: Bachelor of Science in Engineering). The degree is awarded by The Engineering Academy of Denmark, an institution of higher education established in 1957 in connection with The Technical University of Denmark.

Academic rights: Eligible for preparatory course leading to doctoral course programme

Professional rights: Academic diploma accepted as requirement for career

Length of course programme: 3 1/2 years full-time of which approximately half a year is spent in practice. The autumn term runs from Mid-August till Mid-January and the spring term from Mid-January till the end of June.

Entrance requirement : University entrance examination

Main branch of study: Electrical Engineering

Supplementary line of study: Computer Engineering

Date of admission: 15 August 1987

Date of graduation: 30 June 1991

Course No.	Credit Points	Course Subject	Marks
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1. SEMESTER EXAMINATIONS

5014	12	Real Analysis and Algebra.....	11
5013	06	Programming.....	passed
.....			to be continued on page 2

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Course No.	Credit Points	Course Subject	Marks
5012	12	Circuit Theory I.....	8
5011	06	Mechanical Technology and Material Science.....	passed
2. SEMESTER EXAMINATIONS			
5025	12	Pure and Applied Mechanics.....	9
5023	06	Fundamental Computer Architecture.....	10
5021	06	Applied Electromagnetics.....	passed
5022	12	Circuit Theory 2.....	13
3. SEMESTER EXAMINATIONS			
5031	06	Complex Analysis.....	11
5032	12	Digital Electronics 1.....	8
5033	06	Analog Electronics 1.....	7
5034	06	Thermodynamics, Optics and Sound.....	passed
5431	06	Advanced Programming.....	11
4. SEMESTER EXAMINATIONS			
5042	12	Electric Power Technology.....	10
5043	06	The Engineer and Society.....	passed
5441	08	Real Time Operating Systems.....	passed
5463	06	Fundamental Computer Communication.....	11
5651	06	Digital Electronics 2.....	10
5. SEMESTER EXAMINATIONS			
5051	06	Control Engineering.....	7
5454	06	Micro Computer Systems.....	11
5452	06	Transducers and Interface.....	8
5453	06	Languages, Interpreters and Compilers.....	8
6./7. SEMESTER EXAMINATIONS			
5041	06	Probability and Statistics.....	13
.....			to be continued on page 3

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Course No.	Credit Points	Course Subject	Marks
5143	06	Electromagnetic Field Theory.....	5
5155	06	Electronic Components.....	6
OPTIONAL COURSES			
5481	06	Industrial Control Systems.....	7
5483	06	Advanced Computer Communications.....	passed
5492	06	Computer Architecture.....	7
5494	06	Computer Graphics.....	11
5694	08	ASIC Design.....	passed
OTHER SUBJECTS			
	76	Practicals.....	passed
THESIS WORK			
	20	Computer Engineering.....	10

Total number of credit points during the course programme is 316.

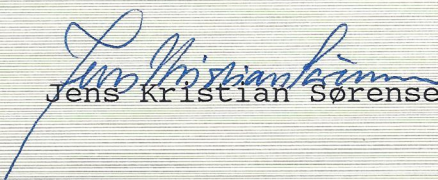
1 credit point corresponds to an estimated student work load of 21 hours.

Scale of Marks:

13	Very good
11	
10	
9	Good
8	
7	
6	Acceptable
5	Less Satisfactory
03	Not passed
00	

Some courses are evaluated according to this scale: passed/failed

Copenhagen, 30 June 1991


 Jens Kristian Sørensen