

APPENDIX TO DIPLOMA (*)



1. EXAMENSBEVISETS BENÄMNING

Yrkeshögskoleexamen

Elkrafttekniker

2. TRANSLATION OF DIPLOMA TITLE Diploma in Higher Vocational Education

Electric Power Technician

This translation has no legal status.

3. SKILLS AND KNOWLEDGE PROFILE

The holder of this document has

- Knowledge of regulations regarding electric power systems and electric power distribution.
- Knowledge of functional connections within electrical power systems.
- Knowledge of primary equipment and control systems, electric power.
- Knowledge of security and environment in the electrical power field.
- Knowledge of service and maintenance of electrical systems in the power field.
- Skills in integrating new systems with existing systems in the field of electrical power.
- Skills in leading and participating in projects.
- Skills in planning installations in the electrical power field.
- Skills in working with operation, service and preventative maintenance as well as troubleshooting.
- Skills in using industry-adapted software for digital communication.
- Competence to work as an electrical power technician at a power company, power grid company or industries/companies in the electrical power field.
- Competence to independently solve problems commonly faced in the industry.
- Competence to write technical reports and project plans.
- Competence to plan and carry out technical work.
- Competence to work with continual improvements, quality systems and environmental planning.

4. PROFESSIONS AVAILABLE FOR HOLDERS OF THE DIPLOMA

Electric Power Technician

5. OFFICIAL STATUS OF THE DIPLOMA		
Name, status and address of the institution awarding the diploma	Name, status and address of the public authority issuing the entitlement to award a diploma to education providers	
	The Swedish National Agency for Higher Vocational Education Postal Address: Box 145, S-721 05 Västerås www.myh.se	
Diploma Level (national or international designation)	Grading Scale	
NQF/EQF: scale not yet established ISCED – scale:	Fail (Icke Godkänt - IG) Pass (Godkänt - G) Pass with Distinction (Väl godkänt - VG)	

6. OFFICIALLY RECOGNISED MANNER OF OBTAINING THE DIPLOMA		
Description of vocational education and training received	Per cent of whole programme (%)	Length (hours/weeks/months/years)
College/education centre		weeks
Placement – Learning in a work environment		weeks
Total teaching/study duration resulting in diploma		weeks/years

Further information

A higher vocational programme may be of 200 vocational credits, equivalent to one full academic year, or 400 vocational credits, corresponding to two full academic years. If the criteria in Chapter 2, Section 13 of the Ordinance (2009:130) on higher vocational education are fulfilled, a Diploma in Higher Vocational Education is obtained. If the criteria in Chapter 2, Section 14 of the Ordinance (2009:130) on higher vocational education are fulfilled, an Advanced Diploma Higher Vocational Education is obtained.

Entry requirement is successful completion of upper secondary education.

For more information on higher vocational education, please visit the website of the Swedish National Agency for Higher Vocational Education: www.myh.se

(*) Explanatory notes

This document is intended to provide additional information about the specified diploma and has no legal status in itself. It is based on Council Resolution 93/C No. 49/01 of 3 December 1992 on the transparency and clarity of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency and clarity of vocational education certificates, and the European Parliament and Council Recommendation 2001/613/EC of 10 July 2001 on mobility within the Union of students, persons undergoing vocational training, volunteers, teachers and educators.

Further information on transparency and clarity may be obtained from: www.cedefop.eu.int/transparency © European Communities, 2002