



1. Title of the certificate – Yrkeshögskoleexamen ¹

Arborist

2. Translated title of the certificate – Higher Vocational Education Diploma ²

Arborist

3. Knowledge, skills and competence profile

The holder of the certificate has:

- Knowledge of entrepreneurial leadership.
- Knowledge of concepts and laws that govern entrepreneurship.
- Knowledge of work environment laws/environmental and safety regulations in the industry.
- Knowledge of Swedish and scientific names of trees, shrubs and perennials.
- Knowledge of the anatomy, physiology, growth factors and nutritional needs of the plant material.
- Knowledge of the origins of trees and shrubs, environmental requirements and uses.
- Knowledge of the characteristics of different soils and measures to maintain a good soil structure.
- Knowledge of water conservation measures and natural stormwater management.
- Skills in establishing financial calculations as an aid and instrument in entrepreneurship.
- Skills in planning, managing and distributing work.
- Skills in handling and using chainsaws safely.
- Skills in making use of the tools and machinery that are used in the field of tree care.
- Skills in cropping trees and bushes, structural cropping, maintenance cropping and crown reduction.
- Skills in using different climbing techniques safely.
- Skills in carrying out tree care operations with the aid of climbing.
- Skills in being able to perform tree care operations and other tree work.
- Competence to diagnose tree damage and diseases as well as perform the necessary action.
- Competence to assess the need for pruning and maintenance of trees in parks and green areas.
- Competence to assess the needs, planning and implementation of tree-care measures and other tree work.
- Competence to be an expert in the selection of trees in a particular environment.
- Competence to perform tree valuation according to accepted methods.
- Competence to establish a performance budget and conduct a non-conformance analysis of it.
- Competence to set up a liquidity budget for a small business.
- Competence to perform basic accounting/bookkeeping of receipts.

4. Range of occupations accessible to the holder of the certificate ³

Arborist, Tree Surgeon, Park Manager, Cemetery Foreman, Supervisor, foresters and Operations Manager, parks and green areas

¹ In the original language. | ² If applicable. This translation has no legal status. | ³ If applicable.

1. Official basis of the certificate

Name and address of the awarding institution	Authority providing accreditation / recognition of the certificate
	The Swedish National Agency for Higher Vocational Education Box 145 721 05 Västerås, Sweden www.myh.se
Level of the certificate (national or European) ¹	Grading scale / Pass requirements
Level 5 in the National Qualifications Framework (SeQF) Level 5 in the European Qualifications Framework (EQF)	Fail (icke godkänt – IG) Pass (Godkänt – G) Pass with distinction (Väl godkänt – VG)
Access to next level of education / training ¹	International agreements on recognition of qualifications ¹
	The Higher Vocational Education Diploma requires a minimum of a Pass (Godkänt) in all courses.

Legal basis

A Higher Vocational Education Diploma is awarded if the study programme comprises a minimum of 200 Higher Vocational Education credits (HVE credits). Five HVE credits correspond to one week of full-time studies.

2. Officially recognised ways of acquiring the certificate

Description of vocational education and training	Percentage of total programme (%)	Duration (/weeks)
College/education centre	%	weeks
Placement – learning in a work environment	%	weeks
Total duration of the education / training leading to the certificate		weeks

3. Additional information

Entry requirements ¹

Entry requirement is successful completion of upper secondary education.

More information (including a description of the national qualifications system)

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

National Europass Centre

www.myh.se

¹ If applicable.