



CERTIFICATE SUPPLEMENT (*)



SWEDEN

1. CERTIFICATE TITLE

Kvalificerad Yrkeshögskoleexamen

Processtekniker

2. TRANSLATION OF CERTIFICATE TITLE

Advanced Higher Vocational Education Diploma in

Process Technician

This translation has no legal status

3. SKILLS AND KNOWLEDGE PROFILE

The holder of this document has

- Knowledge of the entire chain of production of various paper and cardboard products, from wood handling to finished paper and cardboard products.
- Knowledge of various forms of knowledge development within the company and how it affects both production development and methods for sustainable development.
- Knowledge in any process section in a combined pulp and paper mill or other process engineering industry, as well as being oriented and informed about current research/development issues.
- Skills in working independently as an operator within the pulp and paper industry or other process engineering industry.
- Skills in discussing and solving complex tasks and problems within the chosen process section.
- Skills in performing certain physical/chemical sampling and testing operations.
- Competence to evaluate and assess information on how various selection of process technologies impacts the environment, and to be able to make judgments on the basis of a technical/economic perspective.
- Competence to assess process technology solutions from a holistic perspective on energy and environmental issues that will enable a life-cycle thinking.
- Competence to take responsibility for the development of gender and diversity issues in a way that promotes communication and understanding within and between work groups.

4. PROFESSIONS AVAILABLE FOR THE HOLDER OF THE CERTIFICATE

Process technician, Process operator, Operations technician, Laboratory assistant within the wood and paper industry

5. OFFICIAL STATUS OF THE CERTIFICATE

Name and address of the awarding institution	Name and address of the public authority issuing awarding entitlement to education providers
	The Swedish National Agency for Higher Vocational Education Box 145, 721 05 Västerås Sweden www.myh.se
Diploma level (national or international designation)	Grading scale
SEQF/EQF:	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 (weeks)
• College/education centre		weeks
• Placement – Learning in a work environment		weeks
Total teaching/study duration resulting in diploma		weeks
Further information		
The Higher Vocational Education Diploma requires a minimum of a Pass (Godkänt) in all courses. Five HVE credits correspond to one week of full-time studies.		
A Higher Vocational Education Diploma is awarded if the study programme comprises a minimum of 200 Higher Vocational Education credits (HVE credits).		
An Advanced Higher Vocational Education Diploma is awarded if the study programme comprises a minimum of 400 HVE credits, at least one quarter of programme time is spent on student placement, and the student has completed an independent project.		
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.

© European Communities, 2002