



Dual study programmes at HSWT

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The concept of dual study programmes



The concept of dual study programmes



Academic curriculum in **combination** with **vocational training** and experiences in the industry



Extremely **popular** in Germany (among students and employers) because of **practical focus**

Dual study programmes at HSWT – 3 models

soon

1

Academic study combined with vocational training

Study phases and parallel vocational training (4.5 years)



2

Academic study with intensive in-company training

Study phases alternate with practical phases in a company + thesis in company (3.5 years)



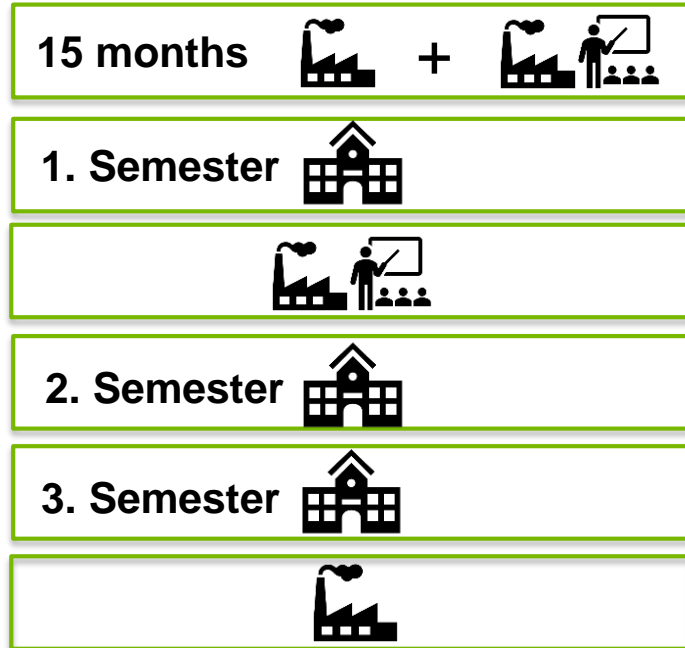
3

Career-integrated

Already existing full-time job and parallel (distance) studies for further training



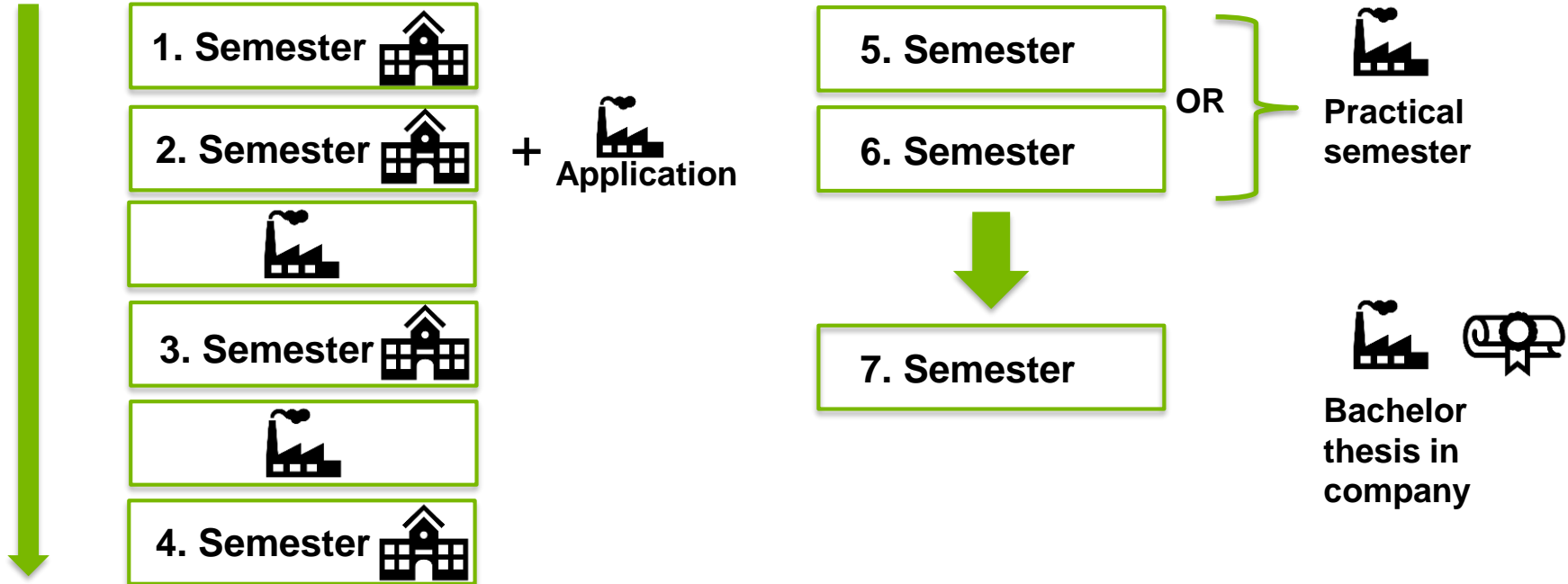
Academic study combined with vocational training



**Example B.Sc.
Agriculture**

*Applied Sciences
for Life*

Dual study: Academic study with intensive in-company training



*Applied Sciences
for Life*

Dual study programmes at HSWT



Dual study programmes at HSWT



Agriculture

Agribusiness
Marketing and
Management

Agricultural
Engineering



Horticulture

Engineering in
Forestry



Food Technology

Nutrition and Food
Supply
Management

Foodstuff
Management



Bioprocess
Informatics

Biotechnology

Water
Technology



Environmental
Engineering

Climate
Neutral Energy
Systems



Landscape
Construction
and
Management

Example: Agriculture (academic study combined with vocational training)



Example: Agriculture (academic study combined with vocational training)



Aim

Train future managers of agricultural companies and facilities in **practical skills** and **theoretical knowledge**



Structure

4.5 years: **B.Sc. Agriculture** (7 semesters) + **vocational training** in agriculture

Optimal use of time



Requirements

Great demands on students: **self-discipline** and **perseverance**

Programmes aimed at **very motivated + goal-oriented** students

Example: Agriculture (academic study combined with vocational training)

Key players in agricultural education contribute their special skills to the programme:



Training companies in Bavaria:
Centre of Practical Training



Industry-wide training establishments:
Extension of practical training



Vocational school:
Preparation for exams for vocational training in Agriculture



University:
Centre for Theoretical Training (B.Sc. degree in Agriculture)

Example: a student's voice



Ellen Redderberg (24)
Dual study programme Agriculture

I see **two advantages** in the dual study model of agriculture:
On the one hand, the opportunity to **gain practical experience** in addition to the course of study. On the other hand, one can obtain a **recognised degree (vocational training) earlier** than in the regular study programme.



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We look forward to receiving your enquiry.

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