Dual study programmes at HSWT

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The concept of dual study programmes
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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

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

15 months + 1. Semester

2. Semester

3. Semester

4. Semester

5. Semester + Practical semester

6. Semester + Bachelor thesis

7. Semester

Example B.Sc. Agriculture
Dual study: Academic study with intensive in-company training

1. Semester
2. Semester
3. Semester
4. Semester

+ Application

5. Semester
6. Semester

OR

Practical semester

7. Semester

Bachelor thesis in company
Dual study programmes at HSWT
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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)
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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**

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

Optimal use of time

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

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.

Ellen Redderberg (24)
Dual study programme Agriculture
We look forward to receiving your enquiry.

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