

IPE – Calendar 2025 DHBW students

(detailed schedule for 2025 t.b.c.)

Track length:	12 weeks + 1 week student research project
Start of the semester: DHBW students:	24th March 2025
End of the semester: DHBW students:	22nd June 2025
<u>Semester dates in detail:</u> Student research project International students: Engineering courses (Modules A-D)	 24th March – 30th March 2025 31st March – 22nd June 2025



IPE – Modules

Modules	ECTS per module	Teaching and learning contents
A.) Automation Systems Engineering	5	A1.) Extended concepts in automation A2.) "Integrated Industry": Seminar and Excursion A3.) Simulative engineering
B.) Engineering Operations & Business Management	5	B1.) Management of Industrial Processes B2.) Project Management B3.) International Business
C.) Production and Information Management	5	C1.) Business information systems in production and logistics C2.) Advanced concepts in production management C3.) Interdisciplinary seminar & lab practice
D.) Embedded Systems	5	D1.) Embedded Systems/IoT – Basics D2.) Technical Information Management D3.) Lab practice: embedded systems seminar
E.) Student Research Project	5	Individual student research project
F.) Social and Non-Technical Skills	5	F1.) Intensive language course F2.) Additional intercultural lectures F3.) Social programs, excursions & trips
ECTS in total: International students	30	

