

# IPE – Calendar 2024 DHBW students

(detailed schedule for 2024 t.b.c.)

Track length:	12 weeks + 1 week student research project
<b>Start of the semester:</b> DHBW students:	25th March 2024 (First week student research project)
<b>End of the semester:</b> DHBW students:	23rd June 2024
<u>Semester dates in detail:</u>  Student research project DHBW students:  Engineering courses (Modules A-D)	  25th March - 31st March 2024   1st April - 23rd June 2024



# 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: DHBW students	25	

\*only for international students

