

BSc Double Degree Programme in Electrical Engineering

Courses lectured by Hebei University of Technology in 2026-2027

General studies		
Course Code	Name	ECTS
HDD3010	Electric Circuits	4
HDD4010	Engineering Mathematics I	3
HDD4020	Engineering Mathematics II	3
HDD4030	Engineering Mathematics III	3
HDD4040	Engineering Mathematics IV	3
HDD4050	Engineering Physics	3
HDD4060	Technical Computing Software	4
HDD2010	Technical Documentation and 3D Modeling	6

General studies (for HEBUT students)		
Course Code	Name	ECTS
HDD4100	Engineering Project Management	3
HDD4130	Lean Management	3
HDD4110	Systems Engineering	3

Intermediate specialisation		
Course Code	Name	ECTS
HDD3020	Electric Circuit Analysis	3
HDD3030	Electromagnetism	6

Language and Communications		
Course Code	Name	ECTS
HDD7010	Basic Chinese 1	5
HDD7020	Basic Chinese 2	5
HDD4120	Overview of China	3

Minor studies		
Course Code	Name	ECTS
HDD4090	Academic and Cultural Exchange in China	5
HDD4080	China's 40 years of Economic Reform and Development	2
HDD7030	Intermediate Chinese 1	3
HDD7040	Intermediate Chinese 2	3
HDD4070	Traditional Chinese Culture	6