

UF Course Number	UF Course Title	Hamburg University of Applied Sciences Course Title	Semester offered
EIN 4354	Engineering Economy	Economics & Management	Fall
CIS 4356	Overseas Studies	Lab for Application Integration Modelling & Simulation	Spring
CIS 4956	Overseas Studies	Research Project	Spring
CIS 4956	Overseas Studies	Computer Graphics	Spring
CIS 4956	Overseas Studies	Digital Systems 1	Spring
EEL 3701C	Digital Logic		Spring
CEN 3031	Introduction to Software Engineering	Software Engineering	Spring
CIS 4301	Information and Database Systems 1	Databases	Spring
COP 3530	Data Structures and Algorithm	Algorithms and Data Structures	Fall
EEL 3111C	Circuits 1	Electrical Engineering 1	Fall
EML 4507	Finite Element Analysis and Design	Finite Element Method (FEM)	Spring
EAS 4200C	Aerospace Structures	Strength of Lightweight Structures	Spring
EAS 4300	Aerospace Propulsion	Aircraft Engines	Spring
EML 3100	Thermodynamics	Technical Thermodynamics 1	Spring