2 Faculty of Management and Technology

2.1 Degree Program in International Industrial Management (TBB, SPO version 5.2)

- (1) This subject-specific part of the study and examination regulations of the Hochschule Esslingen for the Bachelor's degree programmes (SPO Bachelor) contains regulations for the Bachelor's degree programme International Industrial Management (TBB). It supplements the general regulations of the SPO Bachelor for the Bachelor's degree programme at the Hochschule Esslingen.
- (2) The degree of the study programme International Industrial Management is "Bachelor of Science" (abbreviated to "B.Sc.").
- (3) Graduates of the degree program should be qualified to work in an international environment in the following professional fields:
 - Change Management
 - Controlling, Accounting, Finance
 - · Purchasing, Procurement
 - Marketing
 - Production Management
 - Product Management
 - Project Management
 - Quality Management
 - Supply Chain Management
 - Technical Sales, Sales and After Sales, Key Account Management
 - Management-related staff functions

The focus here is on the special requirements of internationally operating companies.

- (4) It is not required to complete an internship before the programme.
- (5) The total amount of attendance time in the degree programme is 144 semester hours.
- (6) Students will initially not be admitted to the third semester if more than 11 ECTS credits are missing from the first two semesters; those affected will be informed in writing. Admission can be granted if the Dean of Studies approves an application after consultation.
- (7) The modules and sub-modules, marked with an asterisk (*), including all coursework and examinations, are taught in English.
- (8) During the course of study, at least one study-related stay abroad of at least 90 days has to be completed.

The following are considered study-related stays abroad:

- a) study semester at a foreign higher education institution
- b) practical study semester abroad
- c) study-related voluntary internship abroad
- d) final thesis abroad.
- (9) The modules "advanced studies 1" and "advanced studies 2" of the sixth semester are chosen by the students from a catalogue which is announced by the faculty before the beginning of the lecture period. The catalogue lists the corresponding courses and required achievements. The advanced study classes can also be taken as electives at a foreign university.
- (10) For the module "compulsory electives", students from the 3rd semester onwards can choose compulsory elective subjects to the extent of at least 6 credit points from a catalogue which is announced by the faculty at the beginning of each semester.

The module grade is calculated in deviation from § 34 number I. paragraph 2 number 7 as the average of the individual grades weighted with the partial credit points.

Typical subjects that can be included in the compulsory elective catalogue are:

- Vehicle Design
- Vocational Pedagogy
- Electronics
- Foreign Languages
- Conflict Management
- Macroeconomics
- Passive Safety
- Programming Languages
- Service manager in the car dealership
- Behavioral Finance

Other subjects may be offered.

(11) The right to examination and admission to the TBB degree program shall expire if the student has not completed more than 19 module credit points in the first study section by the end of the second semester at the latest, unless the student is not responsible for the failure to meet the deadline.

Degree Program International Industrial Management, TBB

Table 1: First Study Section

1	2	3	4	5						6	7	8	
Module number	Module name	Partial Credits	Course	Scope:							CA	EA	Credit points
	Economic Sciences 1	4	Business Administration	4		_			_			Exam 90	
0901		4	Macroeconomics	4								Exam 90	8
	Introduction to Technics	2	Technical Drawing	1							Testate		
0952		2	Introduction to Technology*	2								Exam 60	4
	Technology 1	2	Material Science	2								Exam 120	6
0953		2	Statics and Strength	2									
		2	Materials Processing 1	2									
0928	Mathematics 1	6	Mathematics	5								Exam 90	6
	Foundation and Basics Skills	2	Working Methods	2							Present.		
0983		2	Business Studies and Personal Skills*	2							Present.		6
		2	English Proficiency*	2								Exam 60	
2006	Economic Sciences 2	4	External Accounting		4							5 422	8
0906		4	Internal Accounting		4							Exam 120	
	Business Information Systems 1	2	Business Computing		2						Testate		6
0955		2	Databases		2							Exam 60	
		2	Laboratory Databases		2								
	Technology 2	2	Materials Processing 2		2							Exam 60	
0956		2	CAD / CAM		2						Testate		6
		2	Laboratory CAD / CAM		1						Testate		
0933	Statistics	4	Statistics		4							F	6
0933		2	Laboratory Statistics		1						Testate	Exam 90	Ö
0076	Law and Communication	2	Intercultural Communication*		2							Present.	4
09/6		2	Commercial Law		2							Exam 60	
Total First Study Section				28	28								60

CA Course Achievement EA Examination Achievement

Degree Program International Industrial Management, TBB

Table 2: Second Study Section

1	2	3	4				5				6	7	8
Module number	Module name	Partial Credits	Course	1		Some:		5	6	l 7	CA	EA	Credit points
0957	Technology 3		Manufacturing Systems and Automation Machine Elements Quality Management Laboratory Quality Management			2 2 2 1					Testate	Exam 120	8
0958	Economic Sciences 3	2	Organization Marketing Exercise Marketing			2 2 1					Testate	Exam 120	6
0959	Economic Sciences 4		Procurement and Logistics Project Management			2						Exam 90	6
0977	Economic Sciences 5	2	Corporate Finance* Business Case Study*			1					Testate	Exam 90	6
	Human Resource Management		Human Resources Employment Law			2 2 27						Exam 90	4
	Project	1	Project			21	1					Practical	30
	Business Information Systems 2	2	Enterprise Resource Planning (ERP)				2					work Exam 60	6
		2	Laboratory ERP Data Science Methods of				2				Testate	Exam 60	
0963	Process Management		Process Management Laboratory Process Management				2				Testate	Exam 60	4
0966	Economic Sciences 6	2	Management Accounting Corporate Governance				2					Exam 120	6
0979	Product Management and Market Research	2 2 2	Sales Quantitative Market Research Product Management Case Studies Product Management				2 4 2 1				Practical	Exam 180	10
Total /	th Semester						26				work		30
	Business Simulation		Business Simulation Game* Exercises in Economics*				20	2 X			Testate	Term	4
0946	Industrial Placement	2 4 2	Operational Practice					Х			Passed	Paper	26
Total F	th Semester		Audit Practical Semester					1 3			Present.		30
Total 3	Jemester	2	International Finance*					,	2				30
0980	International Business		International Marketing* Case Studies International Business*						2			Exam 120	6
0981	Corporate Governance and Control	2	Corporate Governance and Ethics*						2		Term Paper		4
		2	Advanced Management Accounting*						2			Exam 60	
	Advanced Studies 1 Advanced Studies 2	0	Selection according to catalogue Selection according to catalogue						8				10
	th Semester	0	Selection according to Catalogue						26				30
	Compulsory Elective Area	6	Compulsory Elective Subjects		Х	Х	Х	← 6 →	Х	Х	-		6
0926	Scientific Project	1								Х		Practical work	10
0925	Thesis	1 2	Bachelor Thesis Colloquium							X		Passed (12) Present.	14
Total 7	th Semester	<u> </u>								0		(2)	30
					28	27	26	3	26	0			
Total Entire Study				← + 6 → 144								210	