

Course Details									
Code				Acade	Academic Year			Semester	
NWI106					1		Spring	Spring	
Title						L	ECTS		
Project Management					0	0	2		
Language	German	German							
Level	Undergraduate	х	Graduate		F	ostgra	duate		
Department / Program	Molecular Biotechnolo	ogy							
Forms of Teaching and Learning	Face to Face								
Course Type	Compulsory		х	Ele	ective				
Objectives	Students can learn how to begin with a new project, their organisation and planing, controlling and finishing								
Content	Basic information, organisation of a project, planing and controlling								
Prerequisites									
Coordinator									
Lecturer(s)									
Assistant(s)									
Work Placement	No								
Recommended or Required R	eading								
Books / Lecture Notes	 Projectmanager: Schelle, Heinz / Ottmann, Roland / Pfeiffer, Astrid Projectmanagement: Guideline for Planing, Supervising and Controlling from Projectprogress. Burghardt, Manfred Projectmanagement for Dummies. Portney, Stanley E. / Britta Kremke Handbook of Project Management: J.Kuster, E.Huber, R. Lippman, A. Schmid, E. Schneider, U. Witschi, R. Wüst 								
Other Sources									
Additional Course Material									
Documents									
Assignments									
Exams									
Course Composition									
Mathematics und Basic Sciences	40					%			
Engineering	40 %								
Engineering Design						%			



Social Sciences		%
Educational Sciences		%
Natural Sciences	20	%
Health Sciences		%
Expert Knowledge		%
Assessment		
Activity	Count	Percentage (%)
Midterm Exam	1	40
Quiz		
Assignments		
Attendance		
Recitations		
Projects		
Projects Final Exam	1	60

Activity	Count	Duration	Work Load (Hours)	
Lectures	14	2	28	
Self-Study	14 2		28	
Assignments				
Presentation / Seminar Preparation	1	2	2	
Midterm Exam	1 2		2	
Recitations				
Laboratory				
Projects				
Final Exam	1	2	2	
	62			
	2			
Learning Outcomes				

1	How to begin with a project
2	What are the methodologies and a systematicaly improvement of a project?
3	Finding the risks of a project
4	Finalizing of project
5	
6	



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11									
12									
Weekly Conter	nt								
1	Introduction, E	Basic Informatio	n						
2	Introduction, E	Basic Informatio	n						
3	Introduction, E	Basic Informatio	n						
4	Project organisation and planing								
5	Project organis	sation and plani	ng						
6	Project organis	sation and plani	ng						
7	Project Management								
8	Project Management								
9	Project Management								
10	Project Management								
11	Project Management								
12	Phases of a pro	oject							
13	Phases of a pro	oject							
14	Project conrol and finishing								
15									
Contribution of Learning Outcomes to Program Objectives (1-5)									
	P1	P2	P3	P4	P5	P6	P7		
1	5	4	5	4	5	5	5		
2									
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<u> </u>									
9 10									
10									



12							
Contribution Level 1: Low 2: Low-intermediate 3: Intermediate 4: High 5: Very High							
Compiled by:							
Date of Compilat	ion:	01.03.2021					