

## Module Handbook

TUK MODHB Homepage

# Module-Pool WIW-WIN-MPOOL-7

Field of Specialization: Business Information Systems & OR ([4.0 - 6.0] CP)

## Basedata

CP [4.0 - 6.0] CP

Level [7] Master (Advanced)

Lifecycle-State [NORM] Active

### Notice

Compulsory courses:

**[WIW-MASEM-M-7]** *"Seminar"*

Compulsory optional courses:

**[WIW-WIN-BPM-M-7]** *"Business Process Management"*

**[WIW-WIN-CIN-M-7]** *"Computational Intelligence"*

**[WIW-WIN-MAS-M-7]** *"Multiagent Systems"*

**[WIW-WIN-EM-M-7]** *"Electronic Markets"*

For Business Studies and Engineering: \* The module must be upgraded to 9 CP by selecting an optional course from one of the other modules.

The permissible combinations are listed on the website of the chair.

## Modules in the Pool

Number	Name	Semester orientation	CP
WIW-MASEM-M-7	Seminar	1 Sem., in WiSe/SuSe	4.0 CP
<i>Area of study Business Information Systems and Operations Research</i>			
WIW-WIN-BPM-M-7	Business Process Management	1 Sem., in WiSe/SuSe	6.0 CP
WIW-WIN-CIN-M-7	Computational Intelligence	1 Sem., in SuSe	6.0 CP
WIW-WIN-EM-M-7	Electronic Markets	2 Sem., from WiSe/SuSe	6.0 CP
WIW-WIN-MAS-M-7	Multiagent Systems	1 Sem., in SuSe	6.0 CP

### References to Module Pool [WIW-WIN-MPOOL-7]

<b>Course of Study</b>	<b>Section</b>	<b>Choice/Obligation</b>
[WIW-88.21-SG#2009] M.Sc. Business Studies (2009) [2009]	Master Business Studies: Fields of Specialization	[WP] Compulsory Elective
[MAT-88.105-SG] M.Sc. Mathematics	Subsidiary Topic (Minor)	[WP] Compulsory Elective
[WIW-88.175-SG#2009] M.Sc. Business Administration and Engineering specialising in Environmental and Process Engineering (2009) [2009]	Business Administration and Engineering: Fields of Specialization	[WP] Compulsory Elective
[WIW-88.176-SG#2009] M.Sc. Business Administration and Engineering specialising in Computer Science (2009) [2009]	Business Administration and Engineering: Fields of Specialization	[WP] Compulsory Elective
[WIW-88.177-SG#2009] M.Sc. Business Administration and Engineering specialising in Chemistry (2009) [2009]	Business Administration and Engineering: Fields of Specialization	[WP] Compulsory Elective
[WIW-88.178-SG#2009] M.Sc. Business Administration and Engineering specialising in Electrical Engineering (2009) [2009]	Business Administration and Engineering: Fields of Specialization	[WP] Compulsory Elective
[WIW-88.179-SG#2009] M.Sc. Business Administration and Engineering specialising in Mechanical Engineering (2009) [2009]	Business Administration and Engineering: Fields of Specialization	[WP] Compulsory Elective
[CHE-88.707-SG#2020] M.Sc. Business Chemistry [2020]	Schwerpunktmodule der Wirtschaftswissenschaften	[WP] Compulsory Elective
[WIW-88.789-SG#2009] M.Sc. Business Studies with Technical Qualifications (2009) [2009]	Master Business Studies with Technical Qualification: Fields of Specialization	[WP] Compulsory Elective
[WIW-88.-SG#2021] M.Sc. Business Studies (2021) [2021]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2021] M.Sc. Business Studies with Technical Qualifications (2021) [2021]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2022] M.Sc. Business Administration and Engineering specialising in Chemistry (2022) [2022]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2022] M.Sc. Business Administration and Engineering specialising in Electrical Engineering (2022) [2022]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2022] M.Sc. Business Administration and Engineering specialising in Computer Science (2022) [2022]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2022] M.Sc. Business Administration and Engineering specialising in Mechanical Engineering (2022) [2022]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective
[WIW-88.-SG#2022] M.Sc. Business Administration and Engineering specialising in Energy and Process Engineering (2022) [2022]	Profile Area of Economic Sciences (Electives)	[WP] Compulsory Elective