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**Bern University
of Applied Sciences**

Curriculum MSE, Engineering and IT profiles Full-time

Updated March 2021

1st semester	2nd semester	3rd semester
Specialisation project 1 MTE7102 – 9 ECTS	**Specialisation project 2** MTE7102 – 15 ECTS	**Master's thesis** MTE7200 – 30 ECTS
Supplementary event 1 MTE7... – 3 ECTS		
Theory module TSM 1 MTE3... – 3 ECTS		
Theory module TSM 2 MTE3... – 3 ECTS	**Supplementary event 2** MTE7... – 3 ECTS	
Theory module FTP 1 MTE5... – 3 ECTS	**Theory module TSM 3** MTE3... – 3 ECTS	
Theory module FTP 2 MTE5... – 3 ECTS	**Theory module TSM 4** MTE3... – 3 ECTS	
Theory module CM 1 MTE1... – 3 ECTS	**Theory module FTP 3** MTE5... – 3 ECTS	
Theory module CM 2 MTE1... – 3 ECTS	**Theory module at student's choice** MTE7... – 3 ECTS	

Theory and project modules can also be scheduled differently depending on course parameters (semester, location) or personal options (amount of part-time work etc.).

Module subjects

🟨 Project / Internship
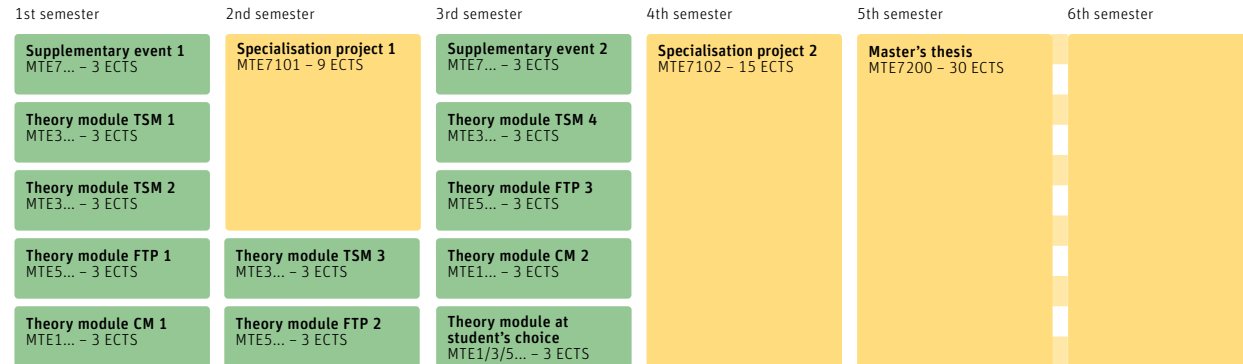🟩 Specialist optional modules

Subject to amendment without notice.

Curriculum MSE, Engineering and IT profiles Part-time

Updated March 2021

1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester
Supplementary event 1 MTE7… – 3 ECTS	**Specialisation project 1** MTE7101 – 9 ECTS	**Supplementary event 2** MTE7… – 3 ECTS	**Specialisation project 2** MTE7102 – 15 ECTS	**Master's thesis** MTE7200 – 30 ECTS	
Theory module TSM 1 MTE3… – 3 ECTS		**Theory module TSM 4** MTE3… – 3 ECTS			
Theory module TSM 2 MTE3… – 3 ECTS		**Theory module FTP 3** MTE5… – 3 ECTS			
Theory module FTP 1 MTE5… – 3 ECTS	**Theory module TSM 3** MTE3… – 3 ECTS	**Theory module CM 2** MTE1… – 3 ECTS			
Theory module CM 1 MTE1… – 3 ECTS	**Theory module FTP 2** MTE5… – 3 ECTS	**Theory module at student's choice** MTE1/3/5… – 3 ECTS			

Theory and project modules can also be scheduled differently depending on course parameters (semester, location) or personal options (amount of part-time work etc.).

Module subjects

■ Project / Internship

■ Specialist optional modules

Example, 50%, no specialisation projects during 1st and 3nd semesters

Subject to amendment without notice.