



**FACULTY OF
ELECTRICAL ENGINEERING AND
INFORMATION TECHNOLOGY**

Welcome to FEIT!

What to expect



FACULTY OF ELECTRICAL ENGINEERING AND INFORMATION TECHNOLOGY

◆ Institute of the faculty

- Institute for Automation Technology (IFAT)
- Institute for Information and Communication Technology (IIKT)
- Institute for Electrical Energy System (IESY)
- Institute for Medicine Technology (IMT)
- Institute for Micro and Sensor systems (IMOS)

◆ Associated institutes

- Institute for Automation and Communication e.V. (IFAK)
- Institute for Neuro-simulation and vision technologies (INB)



OTTO VON GUERICKE
UNIVERSITÄT
MAGDEBURG

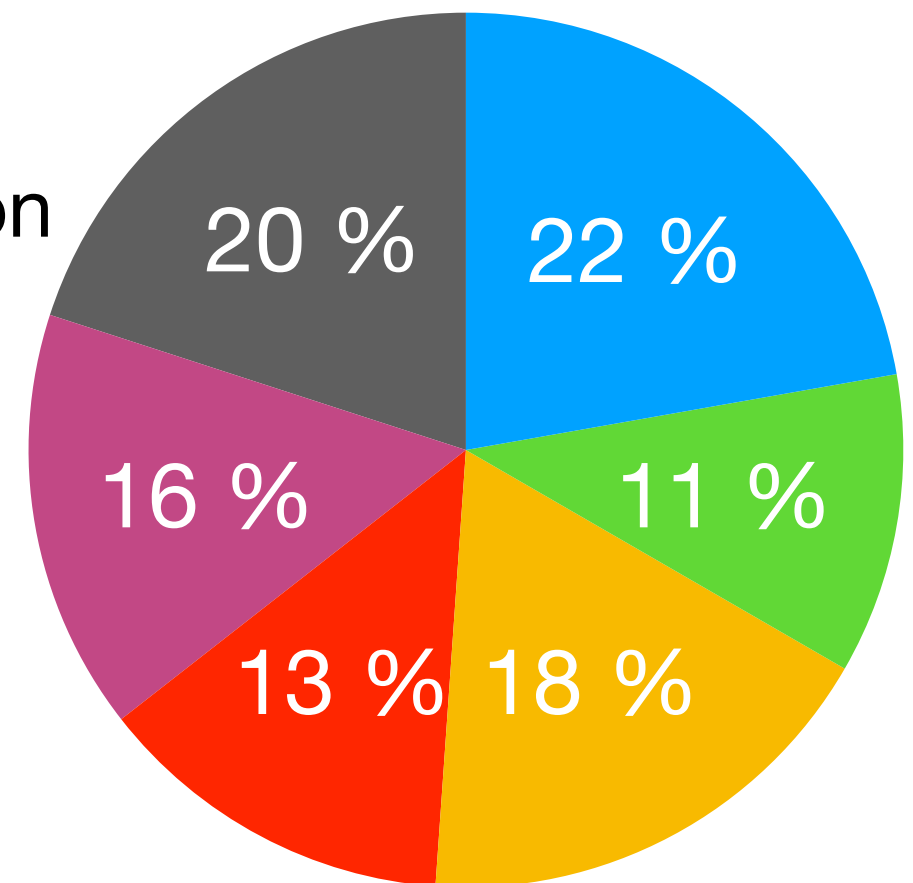
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ECTS

	WS 2017	SS 2018	WS 2018	SS 2019
Technical compulsory	30 CP	5 CP		
Non-technical compulsory		5 CP		
Technical electives		15 CP	25 CP	
Non-technical electives		5 CP	5 CP	
Master thesis				30 CP

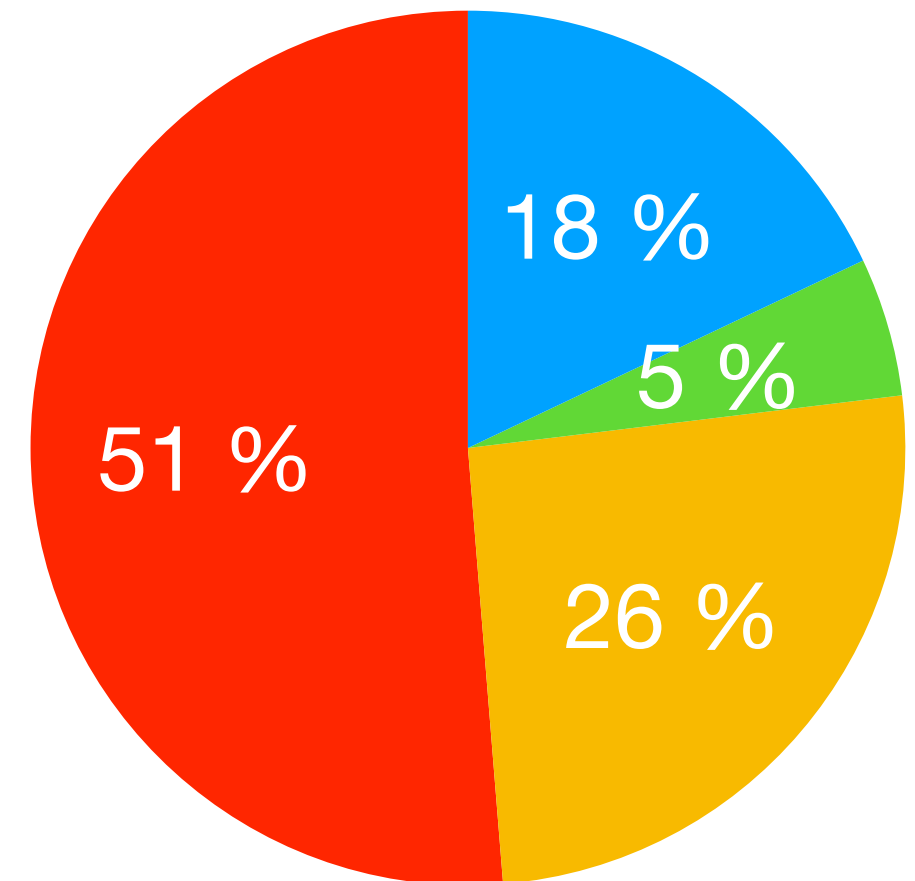
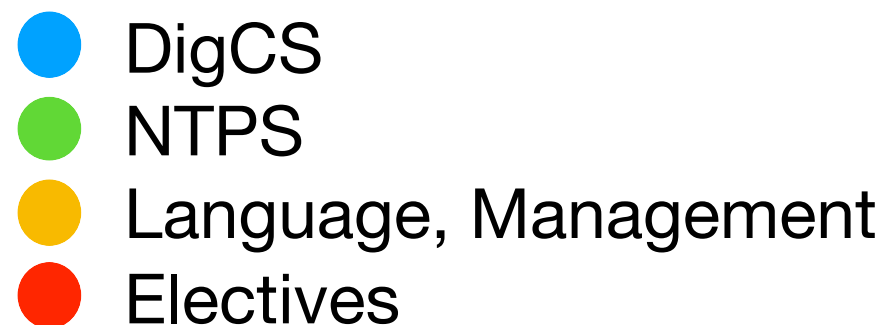


- Electromagnetic Field Theory (EFT)
- Electronic Circuits (EC)
- Digital Information Processing (DIP)
- Power Electronics (PE)
- Power Network Planning and Operation (PNPO)
- Systems and Control (S&C)



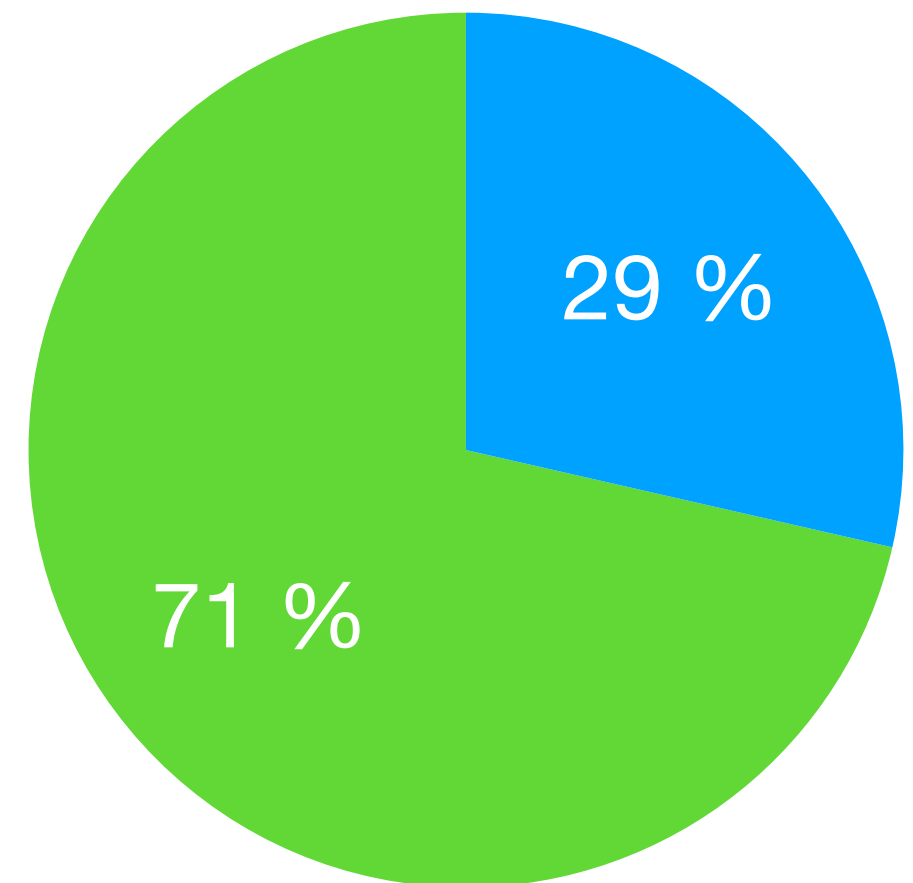


- Digital Communication Systems (DigCS)
- Non-technical Project and Seminar (NTPS)
- Non-technical electives (Language/management subjects)
- Technical electives



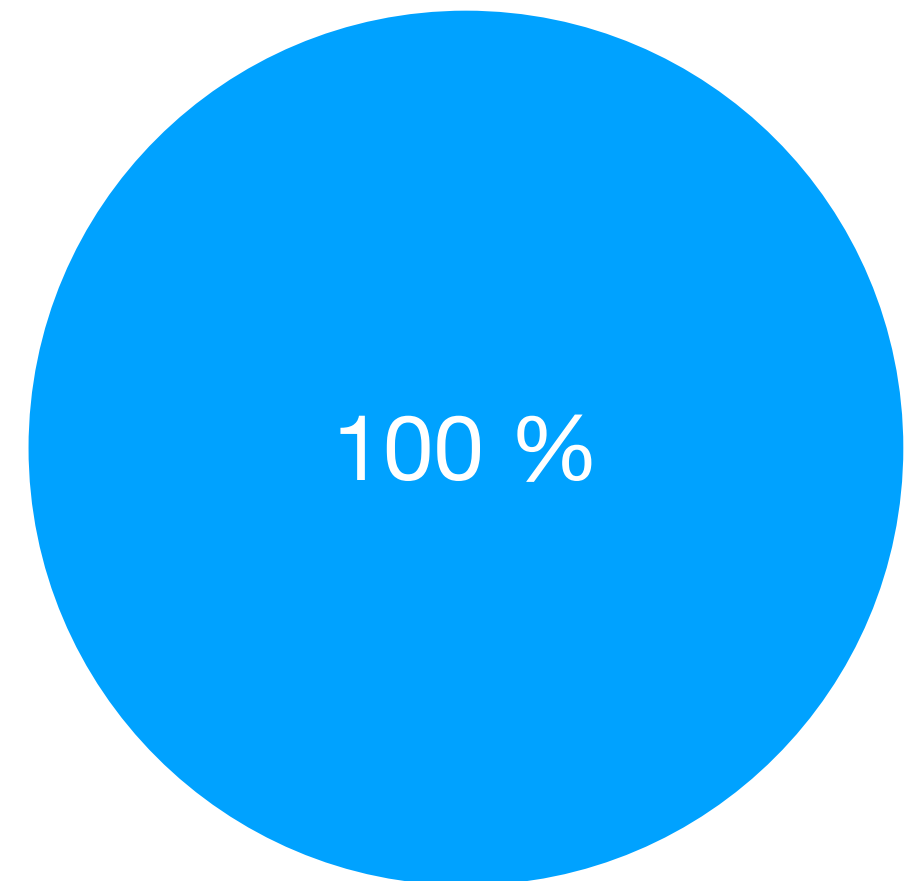


- Non-technical electives (language/management subjects)
- Technical electives



- Master thesis

● Thesis





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All the best!

... and don't forget to enjoy