



Year 2 @ CreaTe


Year 2 and module 5
information meeting


15th of June 2017



Year 2: deepening



Mod 5	Mod 6	Mod 7	Mod 8
Smart Tech (5a) New Media (5b)	Intelligent Interaction Design	Innovation & Entrepreneurship	Data: from the sources to Senses
Specialisation / deepening	User centered design, AI, HCI	Business, ethics	(big) data visualisation, protocols, ST/NM





People today


- General information Y2 and M5 (Erik)
- Smart Tech (M5a) (Edwin Dertien)
- New Media (M5b) (Robby van Delden o.b.o. Job Zwiers)
- Smart Tech student perspective (Joeri Planing + Jorik Groeneveld)
- New Media student perspective (Cis Sanderink + Jordi Weldink)
- Question time (Everybody)





Module 5 NM & ST

Common denominators in both modules


Topic	EC
NM/ST Core courses	10.5
Math (Sys. and Sign. (ST) or Math for CreaTe (NM))	2
Literature Research Project	2
Professional Development (tutoring)	0.5
Total	15






Professional Development in module 5 (0.5EC)

- Professional development (tutoring) continues in year 2 (0.5EC per module)
- Your mentor of year 1 will also guide you in year 2
- The coordinator of mentoring is Thea de Kluijver




5




Project in module 5 (2EC)

Training in scientific research and methodology:

- Project (2 students)
- Literature research project (not making but investigating)
- Formulate research question(s)
- Perform literature research
- Report findings in a shared ST and NM poster presentation




6




Math in module 5 (2EC)

- Both ST and NM module are supported by a math course ("Systems and Signals" and "Math for CreaTe", respectively.)
- Content of the two courses differs significantly
- Content is tailor made for modules



7




Smart Tech as prerequisite

The UT is one of the three Dutch, technical universities and thus many of the UT masters are technical in nature

For some 3rd year premasters (and thus masters) Smart Technology is required. This concerns:

- Embedded Systems (EWI / EEMCS)
- Systems and Control – Mechatronics (EWI / EEMCS)
- Electrical Engineering (EWI / EEMCS)
- Sustainable Energy Technology (ET)
- Biomedical Engineering (TNW / S&T)



8



Register choice for ST/NM

- Register in Osiris before start of module
- In addition, please indicate your choice for NM or ST on our website (<http://www.utwente.nl/create/>). Why?
 - An estimate how the population is divided over the two modules
 - Crucial for the roster (room sizes) and other facilities
- The precise link for the form on our website will be send via email

