

FACULTY OF DESIGN SCIENCES, UNIVERSITY OF ANTWERP ECLS-CONFERENCE, 19 SEPTEMBER 2019, ANTWERP (BELGIUM)

3. CSL-case UAntwerpen: Redesigning the interior in view of emerging societal (urban) challenges

Prof.dr. Nathalie VALLET

<u>Team Societal Awareness and Design (HvdV Research Group):</u> Nathalie Vallet, Johan De Walsche, Inge Somers, Marjan Michels, Michelle Bylemans

3.1 Context:

- *New* curriculum Interior Architecture (Faculty of Design Sciences, UAntwerpen)
- Competence of *societal awareness* (SA) of future interior architects

3.2 Focus :

- Bachelor thesis since 5 years (2nd semester)
- <u>Topic</u>: the (re)design of the interior of a public or social profit space/building in view of a particular societal challenge
- <u>Goal</u>: exit comfort zone + broaden and deepen the design scope (multidisciplinary context) + trigger sensitivity for the design needs of special, vulnerable and/or minority citizens



• Examples:

The re-design of **4 public libraries** ... to support PL in their **new functions** in society , such as improving <u>social cohesion (e.g. in a</u> deprived urban neighbourhood, in a multi-cultural setting), supporting the <u>life-long learning/work</u> of target groups (e.g. youngsters, children, migrants), <u>unlocking the digital society</u> (e.g. make the digital world easy accessible, attractive, interesting and useful for all), ...



The re-design of **1 CAW housing project**... to support CAW in offering a tailor-made **shelter to homeless people** in an urban environment, such as providing facilities to <u>sleep</u>, <u>eat</u>, <u>cure</u>, <u>being</u> <u>coached</u>, <u>being helped</u>, <u>feeling wellcome</u>, ...

The re-design of **1 Urban community center** ... to support community centers in their **role** in society, such as improving <u>social</u> <u>cohesion</u> in the neighborhood, facilities to <u>eat</u> (e.g. hot meals), <u>infrastructural support</u> to local communities and initiatives), ...





3.3 Approach

- The use of a <u>real-life case study</u> assignments
- A concentrated collective <u>kick-off week</u>: consisting of lectures/seminars/workshops with multi-disciplinary academic and vocational experts (e.g. PL staff, elderman, social workers, ...), site visits, joint readings of books and articles, analyzing relevant spatial references, ...

- Thematic <u>in-depth research</u> realized in group 4 weeks (e.g. the demographic neigborhood profile, the history of the institution/building, the visitor behaviour, ...) ... results = 1 collective reference paper for all students
- Intensive <u>coaching</u> and <u>feedback</u> during the design (i.e. weekly by 3 design experts of IA + 1 public policy expert of IA) ... <u>stimulation</u> of looking for additional info on the site by means of <u>observations</u>, <u>interviews</u>, <u>picture</u> <u>collages</u>, ...
- Critical <u>evaluation and reflection</u> of the end result by an academic and vocational <u>jury</u> (+ <u>exhibition</u> in situ)







3.4 Challenges... to be continued

- Surprising results ... societal awareness does <u>not</u> come that <u>easily</u>/selfevidently by (just) doing the assignment
- <u>Three phenoma</u> or <u>disablers</u> ... (see also publications !)

(A) An activated **selective perception** when presenting/confronting students with information outside their disciplinary focus senso stricto (e.g. material and technical spatial focus, limited analysis of spatial references)... do they really *see*, *listen* and *capture* the world by the assignment?

(B) A dominant **comfort zone reflex** when students start to design (e.g. not really self-exploring, creative, looking up the limits of their expertise, co-design intentions) ... do they really *learn* form the assignment and *change* themselves ?

(C) A **copy-cat behaviour** when students use professional frames of references to evaluate (e.g. copy their masters without societal thoughts or reflections)... do they really *change/alter* the future profession ?

 How to <u>overcome</u> these disablers? How to obtain a more profound and long-lasting impact on students' behavior ? To give a Civil Service Assignment on itself is not enough to make students more civil sensitive and conscious... to be continued !











A CIVIC-REFLECTION LEARNING PATH

Oswald Devisch, Marieke Swerts, Lut Van den Bosch, Jan Vanrie & Danny Windmolders









ARCHITECTUUR EN KUNST

KNOWLEDGE IN ACTION

••







Het onderwijs beleidsplan van de Universiteit Hasselt stelt dat een civic university studenten moet opleiden tot "<u>kritische en</u> <u>geëngageerde wereldburgers</u> die zich weten aan te passen aan een steeds veranderende maatschappelijke context''' Dit vraagt om een interactief onderwijs dat o/a inzet op '<u>zelfsturend en</u> <u>duurzaam leren</u>' en '<u>kritisch en ethisch denken</u>'.

Onderwijsbeleidsplan UHasselt 2018-2021 (RvB 08.11.2018)

KNOWLEDGE IN ACTION



Foto: Liesbeth Driessen

UHASSELT

KNOWLEDGE IN ACTION

FACULTEIT ARCHITECTUUR EN KUNST

AMBITION FAC ARCK: to learn students how to reflect on the (societal) roles that they can take up as designers

1STE MASTER			2 ^{DE} MASTE	R	
OPLEIDINGSONDERDELEN	SEM 1	SEM 2	OPLEIDINGSONDERDELEN	SEM 1 SE	M 2
STUDIO ONTWERPEN				•••••	
Ontwerpen 4A	10		Masterproef: project	6	11
Stedenbouw 4	3		Masterproef: scriptie	3	3
Ontwerpen 48		10	Live project	3	
STUDIO BOUWKUNDE			STUDIO BOUWKUNDE		
Zero Pentathion	4		Masterproef: bouwkunde		6
Droagstructuur 4		5			
Bouwfysica & installaties 4		3	STUDIO MENS & CULTUUR		
Geïntegreerde opdracht bouwkunde		4	Cultuurwetenschappen 5	4	
STUDIO MENS & CULTUUR			ONDERNEMERSCHAP		
Cultuurwelenschappen 4	4		Management 5	3	
ONDERNEMERSCHAP & ONDERZOE	I.		Bouwrecht /Beroepsethtek		4
Management 4		4	KEUZETRAJECT		
Onderzoeksmethodologie		4	Seminaria 2	8	
			Optie ontwerper-ondernemer	9	
KELINETRAJINT			Optie ontwerper-onderzoeker	9	
Seminarie 1	9		**********		

**

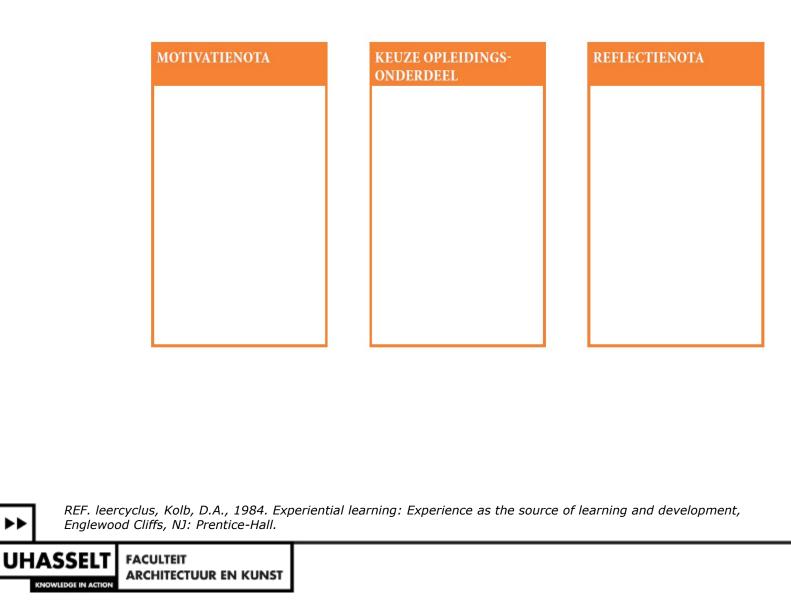
UHASSELT FACULTEIT ARCHITECTUUR EN KUNST

NOWLEDGE IN ACTION

Seminar Bouwkundig Concept: circular building
Seminar Stedenbouw: spatial capacity building
Seminar Beelding: feel universally, think globally, act locally
Seminar Mens & Cultuur: Genius Loci
Seminar Mens & Cultuur: Tactics
Seminar Mens & Cultuur: Designing for More



PROPOSAL 1: work with a reflection-cyclus



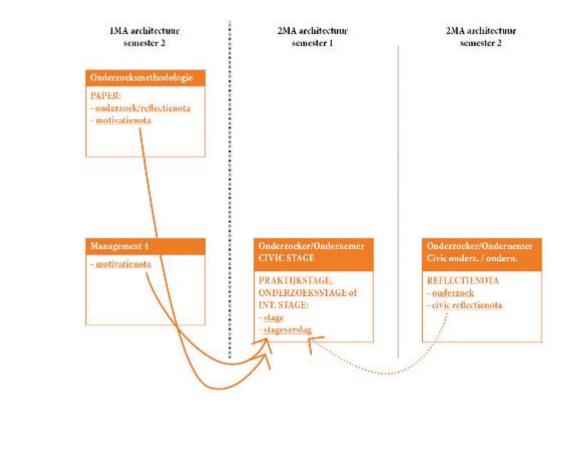
PROPOSAL 1: work with a reflection-cyclus from a civic perspective

MOTIVATIENOTA	KEUZE OPLEIDINGS- ONDERDEEL	REFLECTIENOTA
THEORIELESSEN PRACTICUM		THEORIELESSEN PRACTICUM
begeleiding, templates, cases,		begeleiding, templates, cases,
MOTIVATIENOTA		REFLECTIENOTA

••

UHASSELT FACULTEIT ARCHITECTUUR EN KUNST KNOWLEDGE IN ACTION

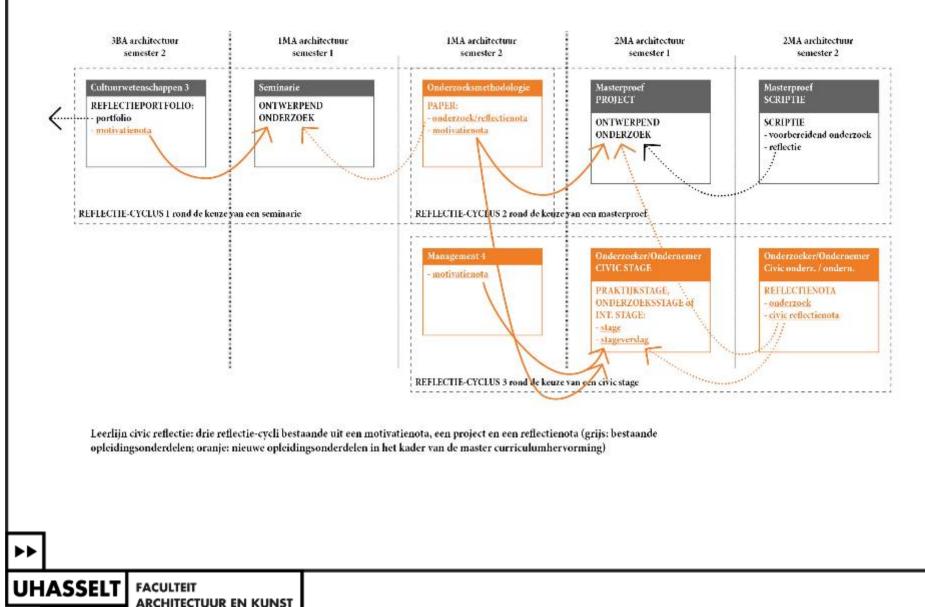
example: professional internship vs. research internship





UHASSELT FACULTEIT ARCHITECTUUR EN KUNST KNOWLEDGE IN ACTION

PROPOSAL 2: work with a learning path <u>from a civic</u> <u>perspective</u>



KNOWLEDGE IN ACTION