Group supervision of master thesis students

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Context

Total time for supervision, grading AND defense is 15 norm hours!

More pair-writing of the thesis to be encouraged

On-time bonus is key part of teaching income of IMM; thesis is reason no 1 for finishing degrees late

Method courses should set the stage for thesis

Cand. Merc. Profiles have distinct by methods, theory, topics

Cand. merc .and negot. are on-campus, full-time programs

→ meeting times are mandatory for students

At cand merc, thesis process is already structed by several MANDATORY deadlines

Course description & info on profile homepage = binding framework



Pedagogical advantages

Enhanced reflexivity – learning from role models & failures of others

Enhanced language awareness

Deeper engagement with theoretical/ methodological/ analytical questions

Shared learning environment encourages students to ask questions

More rewriting of texts – improved texts (depends on supervision model)

Social connections – next to no writer's block

Decreased likelihood of plagiarism

Better time management & motivation



Practical advantages

Less meeting time used
Less time for scheduling
Less emails – and mainly group responses
More students show up for supervision
Less repetition of content, especially on basic questions
Informal peer feedback reduces workload of supervisor
More on-time submissions



Process (exemplary)

0. Allocation

- Thesis info meeting & topics on website
- Hand-in of topic: 1st November

4. Theory

5. Analysis

/ Coding

- Lit review, theory & methodology
- Mid-March

 Research Idea

- Individual: Email or Skype
- Feedback on proposed topic, Revisions
- After 1st December

- First group meeting
- Develop full Problem statement & time plan
- Early January:
- Form APPROVED by 15. Jan

Feedback

Early April

Based on data transcripts

Research Plan

3. Method

- Second group meeting
- RQs with sub-RQs; methods & access
- Mid-February

- Individual Skype / Email
- Project-specific
- Early/mid-May

7. Defense

- Hand-in: 1st June
- Skype meeting
- 2 weeks before defense



Example Structure of meetings

- 1. General feedback based on submitted material
- 2. Questions
- 3. Student get (written or oral) individual feedback to their material
- 4. Questions to feedback
- 5. Topic of the next meeting
- 6. Further questions
 - ~ 20-30 min per student



Students abroad

Submit papers

Participate in meetings via skype

Other students take notes if needed

Virtual feedback groups

→ avoid negotiating meeting times



Best Practice

Design & use method course as blueprint

Suggest thesis topics by profile/research groups \rightarrow homogenous groups, efficient peer-feedback

Provide students with a clear timeline, ideally based on method course Avoid rigidity, communicate clearly that research projects are necessarily unique Individual 1-to-1 supervision is still important, particularly at start & end of the thesis process





Virtual/Semi-virtual Thesis Groups and Their Process Management -Perspectives and Best practices

Maria Elo Associate professor, SDU Reference: WIP paper 2019 with Joan Löfgren, Aalto University, Finland

Thesis management -process owner 1 (supervisor)

- 1. Electronic dashboard (real time overview)
- 2. All instructions, materials and processes in one place
- 3. Monitoring of deliveries, deadlines and input
- 4. Phase-based individual e-commenting and personal (on-line) supervision
- 5. Elimination of drop-outs and writer's block situation, fast intervention in case of illness/unexpected life events
- 6. Multiple control of plagiarism and expected quality (Turnitin)
- 7. Intra-group comparison
- 8. E-rubrics and assessments



Thesis management process owner 2 (peer group coordinator)

- 1. Organizes virtual/local group sessions according to the phases, or on demand, also independently
- 2. Informal "coffee table" groups, voluntary participation but highly visited due to the perceived benefits and fun
- 3. Groups meet, present and discuss their ideas, plans and ways forward
- 4. Key idea: solidarity, benefit for all, cooperation and socialising, creation of collective "we", sensitivity
- 5. Self-evolving care-taking, thesis development and problem solutions

Management of supervision-simple, clear and practical for accreditation

- Process management by the supervisor who is the process owner for the thesis group
- A designated student with the appropriate qualifications as the process owner for peer group management
- Clear and visible tasks for all students (full independence and tasks ownership for the thesis)
- Easy to use (and administrate) system (e.g. mycourses) with transparency and fairness



Development of thesis group options & systems

- Administration and accreditation needs
- Different needs and settings at different research groups different forms/options to be available
- Development of thematic areas (per supervisor) for allocation of students
- Development of student wellbeing and empowerment (CSR/SDGs)

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Discussion