



INSTITUT FOR ENERGITEKNIK
AALBORG UNIVERSITET

SEMESTER EVALUATION

AUTUMN SEMESTER 2025

The Study Secretariat, AAU Energy

August 2026

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1. Introduction and follow-up on the results

1.1 Contents of the report

This report contains the quantitative data from the semester evaluation of the autumn semester 2025. The qualitative data has been processed internally and in confidentiality by the Study Board for Energy and the BEEM Study Board respectively. Likewise, the quantitative data concerning the evaluation of all the courses has been processed in confidentiality with the relevant teachers and will not be reproduced in this report.

2. Response rate

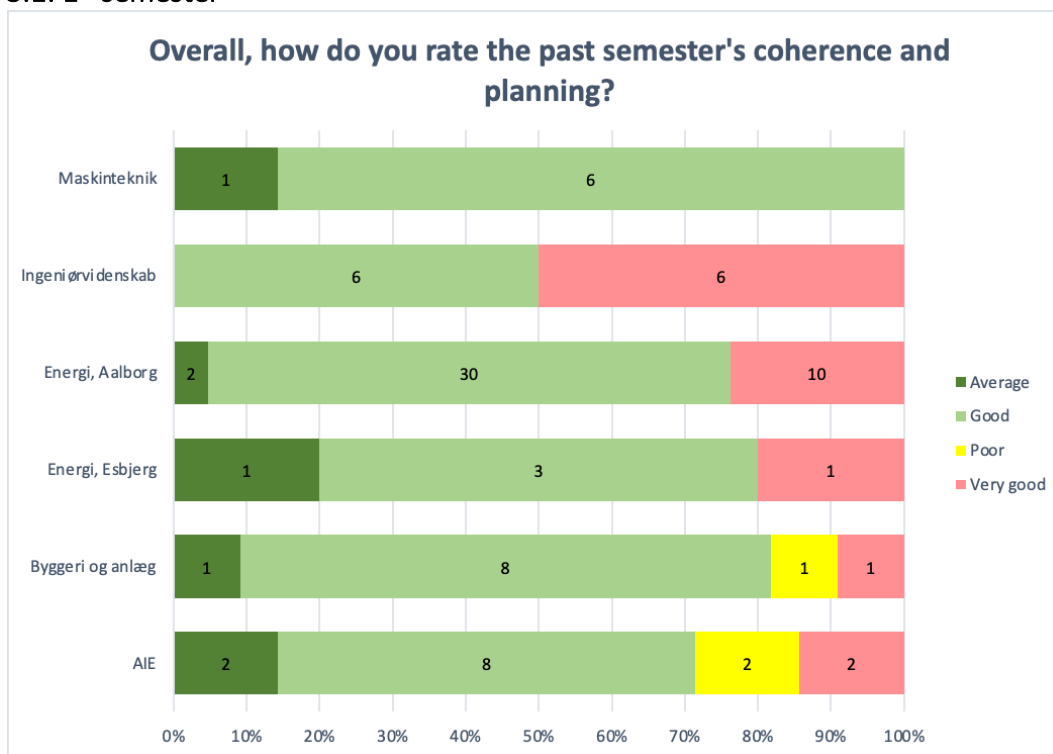
Uddannelse	Semester	Campus	Antal besvarelser	Antal studerende	Svarprocent E25
Energi	1	Esbjerg	5	6	83%
AIE	1	Esbjerg	12	19	63%
Energi	1	Aalborg	42	44	95%
Ingeniørvidenskab	1	Aalborg	10	13	77%
Byggeri og anlæg	1	Esbjerg	11	12	92%
Maskinteknik	1	Esbjerg	6	8	75%
Energi	3	Esbjerg	5	7	71%
AIE	3	Esbjerg	12	20	60%
Energi	3	Aalborg	32	39	82%
Ingeniørvidenskab	3	Aalborg	8	11	73%
Byggeri og anlæg	3	Esbjerg	5	6	83%
Maskinteknik	3	Esbjerg	1	6	17%
Ingeniørvidenskab	5	Aalborg	4	4	100%
ME	5	Aalborg	8	12	67%
TE	5	Aalborg	5	11	45%
EE	5	Aalborg	13	17	76%
TP	5	Esbjerg	0	0	0%
DS	5	Esbjerg	3	4	75%
AIE - IE	5	Esbjerg	3	12	25%
AIE - ITCS	5	Esbjerg	2	10	20%
Byggeri og anlæg	5	Esbjerg	2	3	67%
Maskinteknik	5	Esbjerg	3	3	100%
Bæredygtig energiteknik	7	Aalborg	0	0	0%
Byggeri og anlæg	7	Esbjerg	0	6	0%
Maskinteknik	7	Esbjerg	1	7	14%
EPSH	7	Aalborg	9	11	82%
PED	7	Aalborg	11	16	69%
HWPS	7	Aalborg	2	4	50%
MCE	7	Aalborg	8	12	67%
TEPE	7	Aalborg	8	13	62%
HYTEC	7	Aalborg	5	7	71%



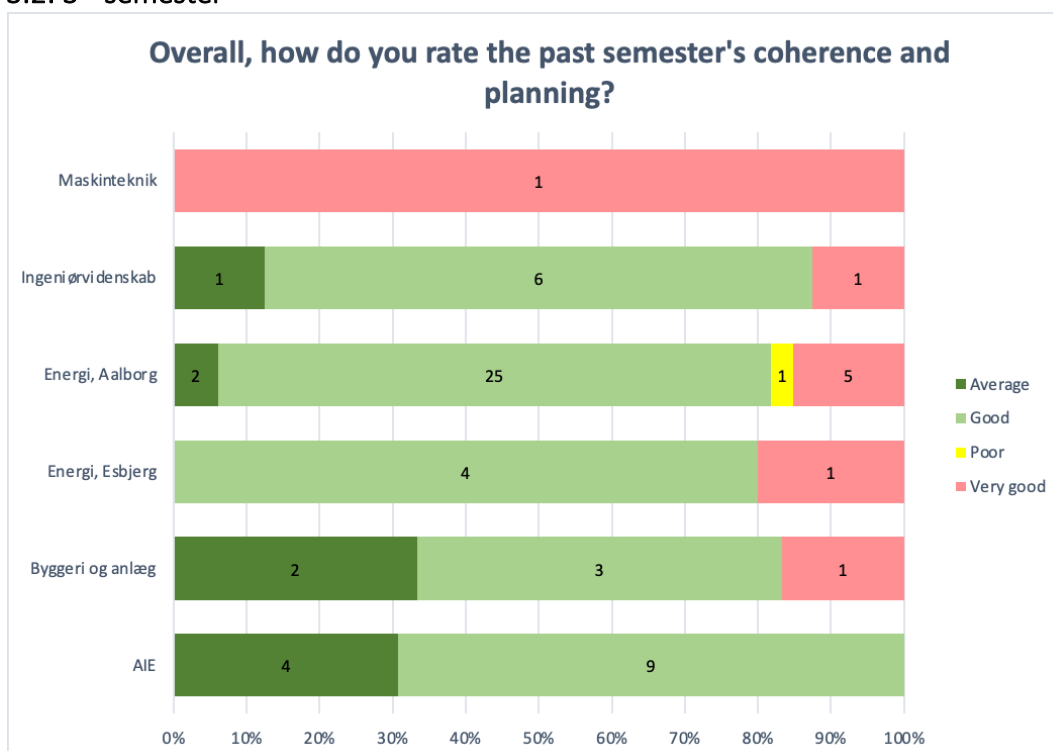
OES	7	Esbjerg	3	9	33%
FPS	7	Esbjerg	2	5	40%
APEL	7	Esbjerg	2	7	29%
AIAS	7	Esbjerg	1	4	25%
RISK	7	Esbjerg	7	22	32%
EPSH	9	Aalborg	11	15	73%
PED	9	Aalborg	8	18	44%
HWPS	9	Aalborg	0	2	0%
MCE	9	Aalborg	7	13	54%
TEPE	9	Aalborg	7	12	58%
HYTEC	9	Aalborg	2	9	22%
OES	9	Esbjerg	0	1	0%
FPS	9	Esbjerg	3	3	100%
RISK	9	Esbjerg	1	10	10%
AIAS	9	Esbjerg	2	8	25%
APEL	9	Esbjerg	3	6	50%
I alt			295	487	61%

3. Semester evaluation

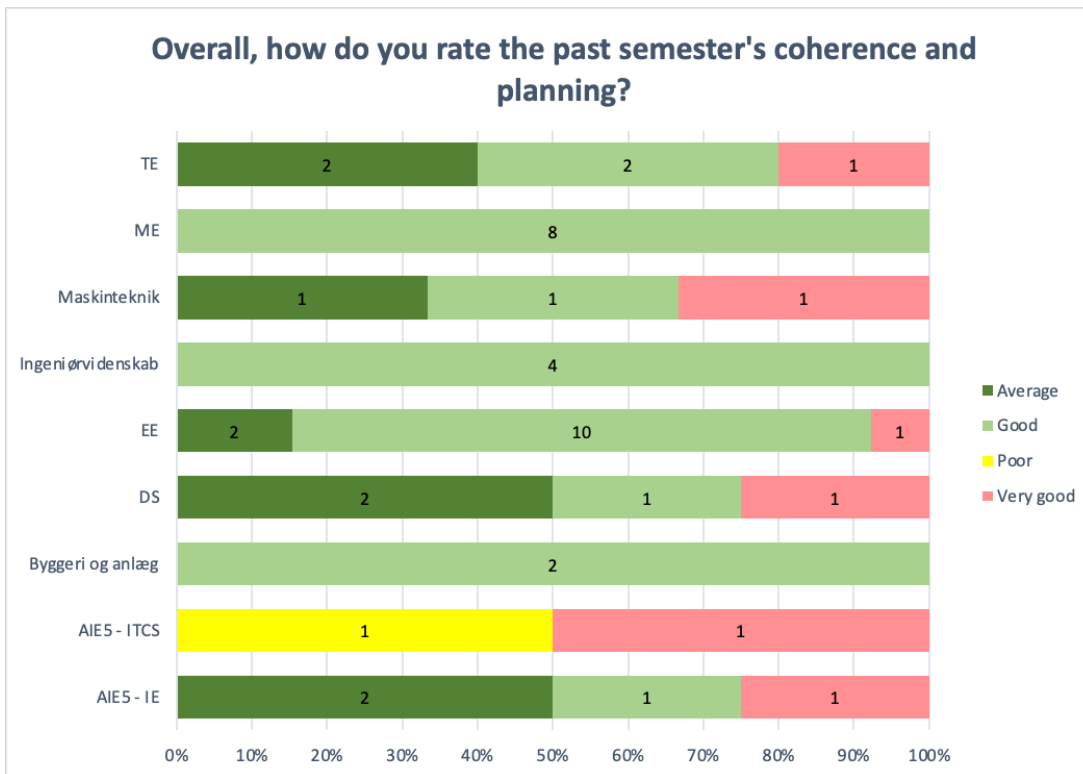
3.1: 1st semester



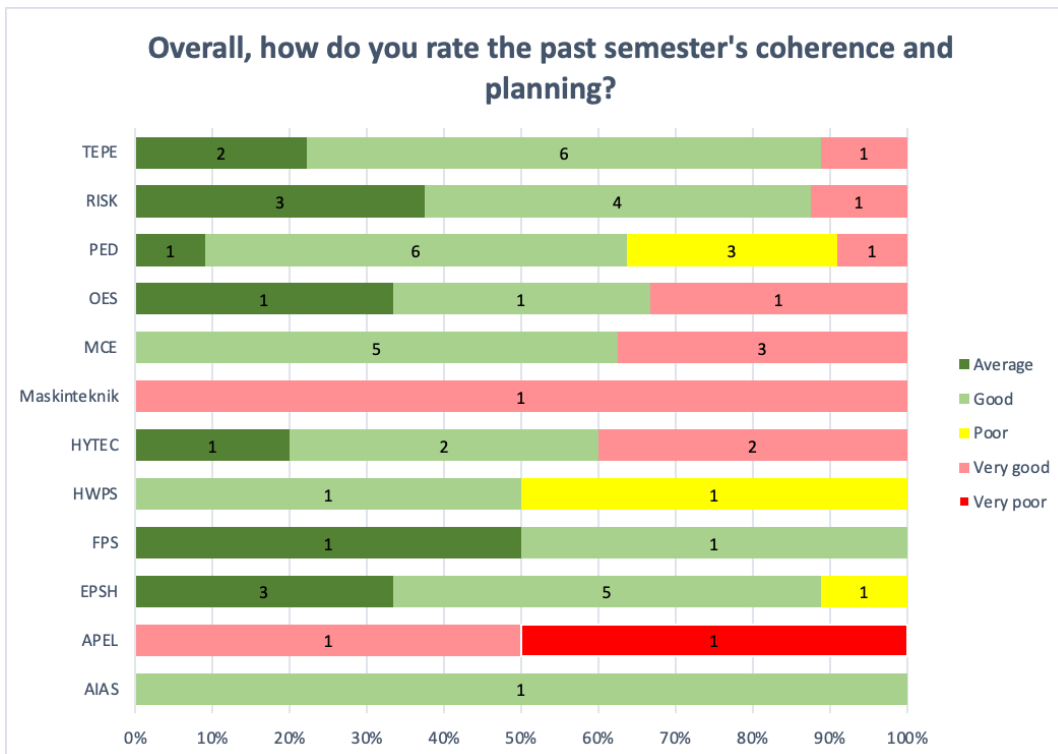
3.2: 3rd semester



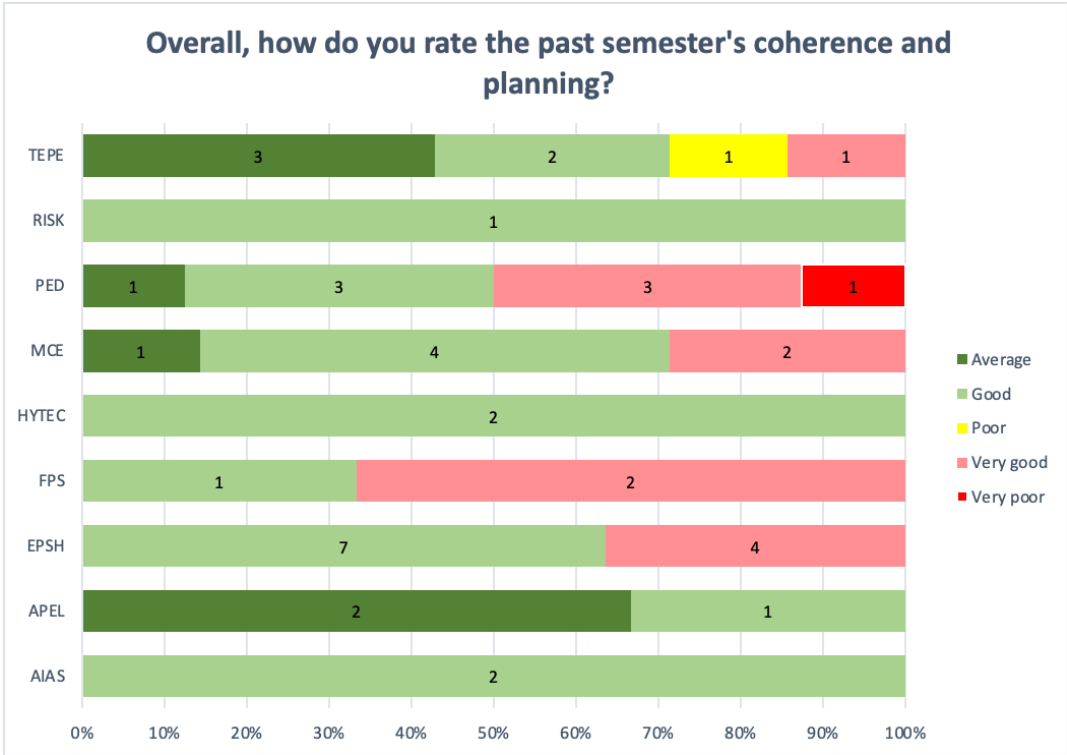
3.3: 5th semester



3.4: 7th semester



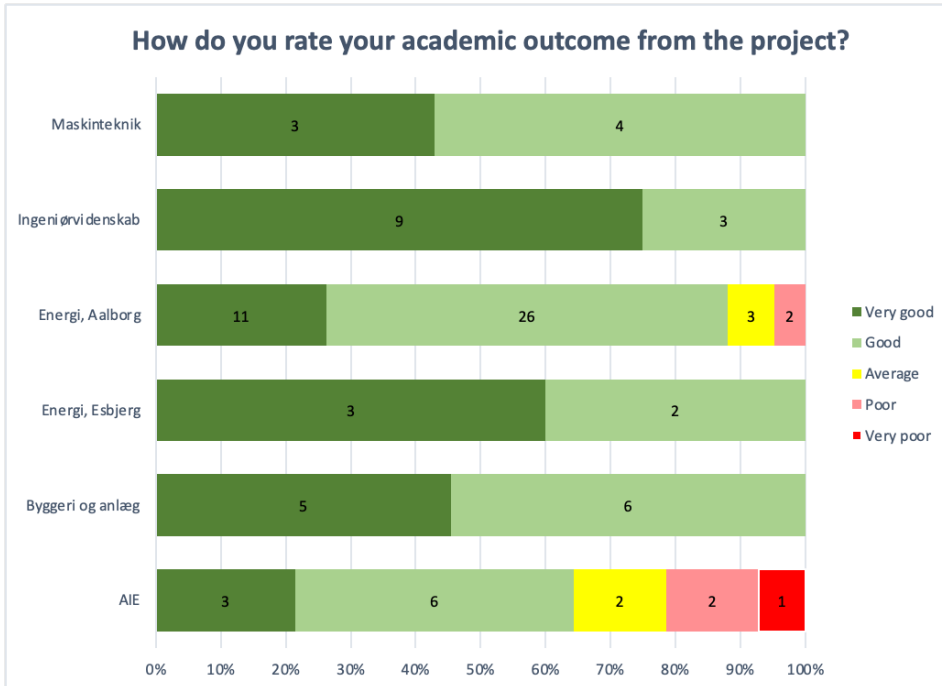
3.5: 9th semester



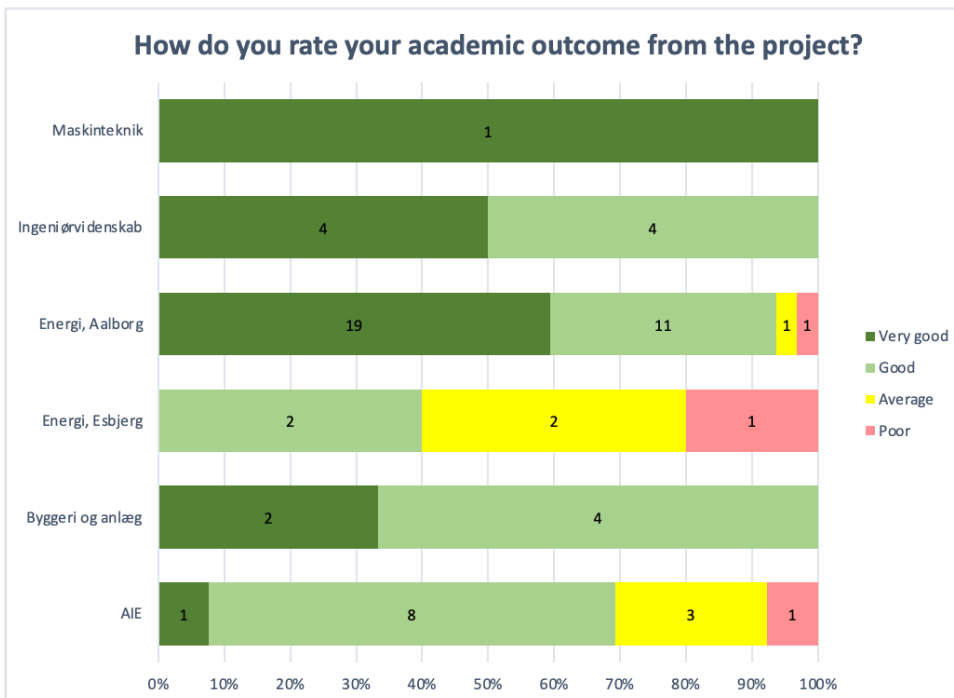
4. Project Evaluation

4.1 How do you rate your academic outcome from the project?

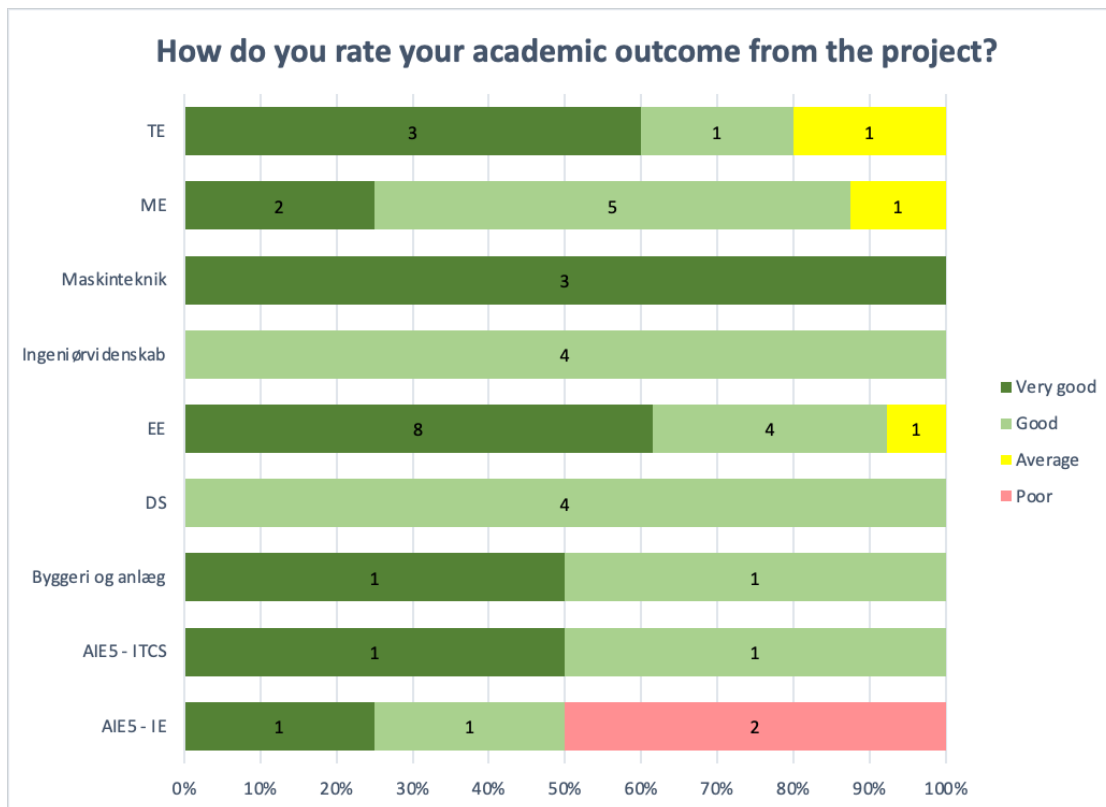
4.1.1: 1st semester



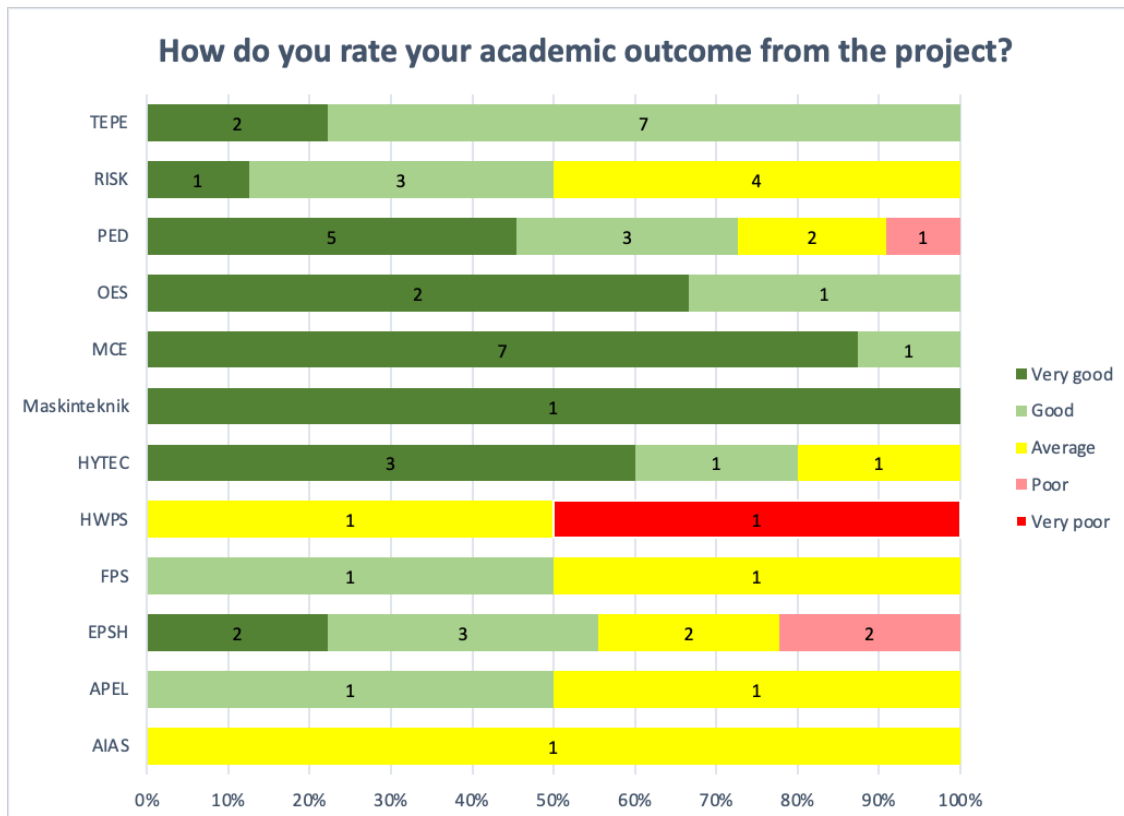
4.1.2: 3rd semester



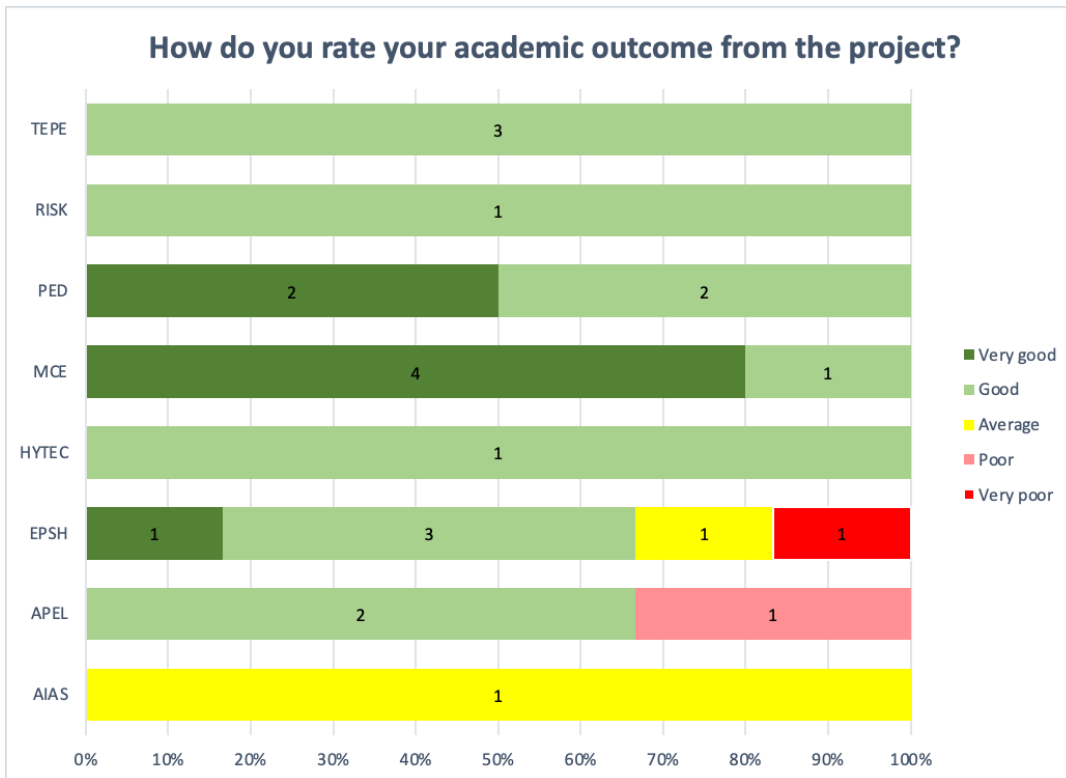
4.1.3: 5th semester



4.1.4: 7th semester

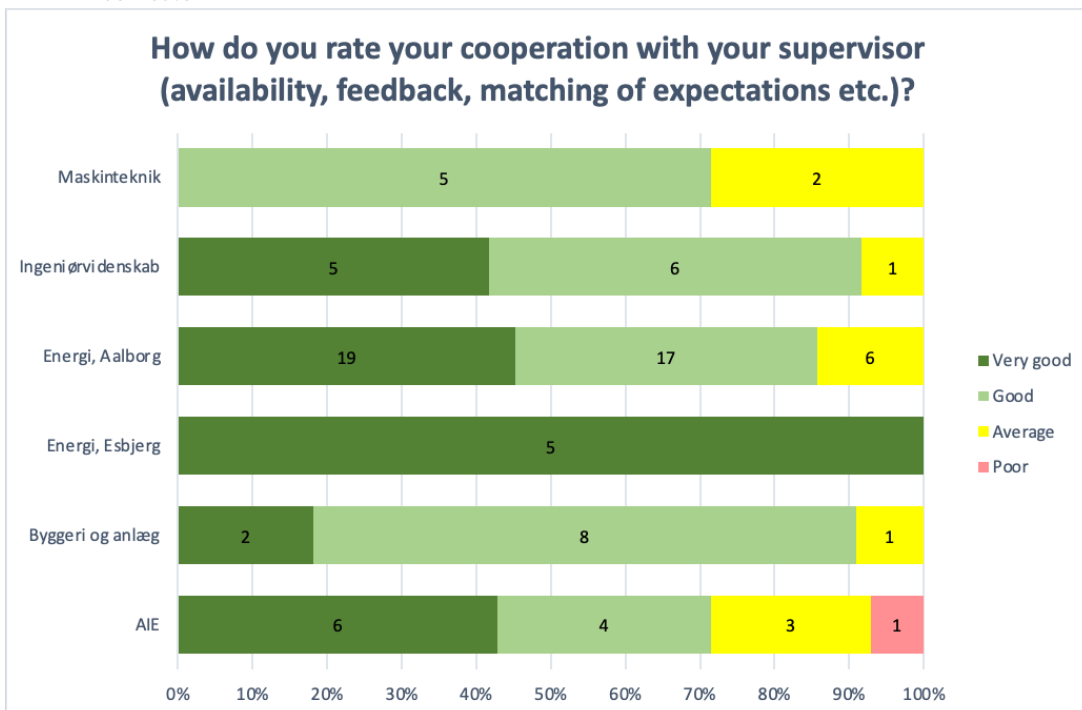


4.1.5: 9th semester

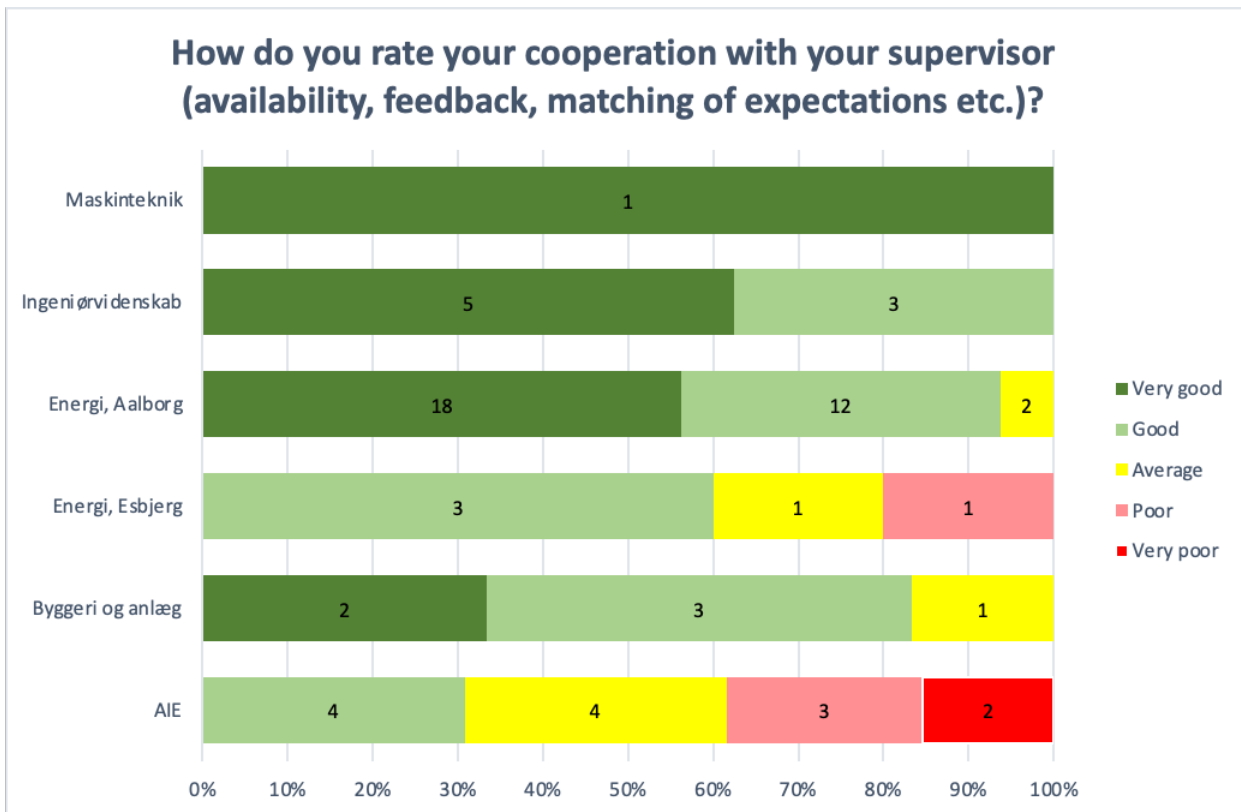


4.2 How do you rate your cooperation with your supervisor (availability, feedback, matching of expectations etc.)?

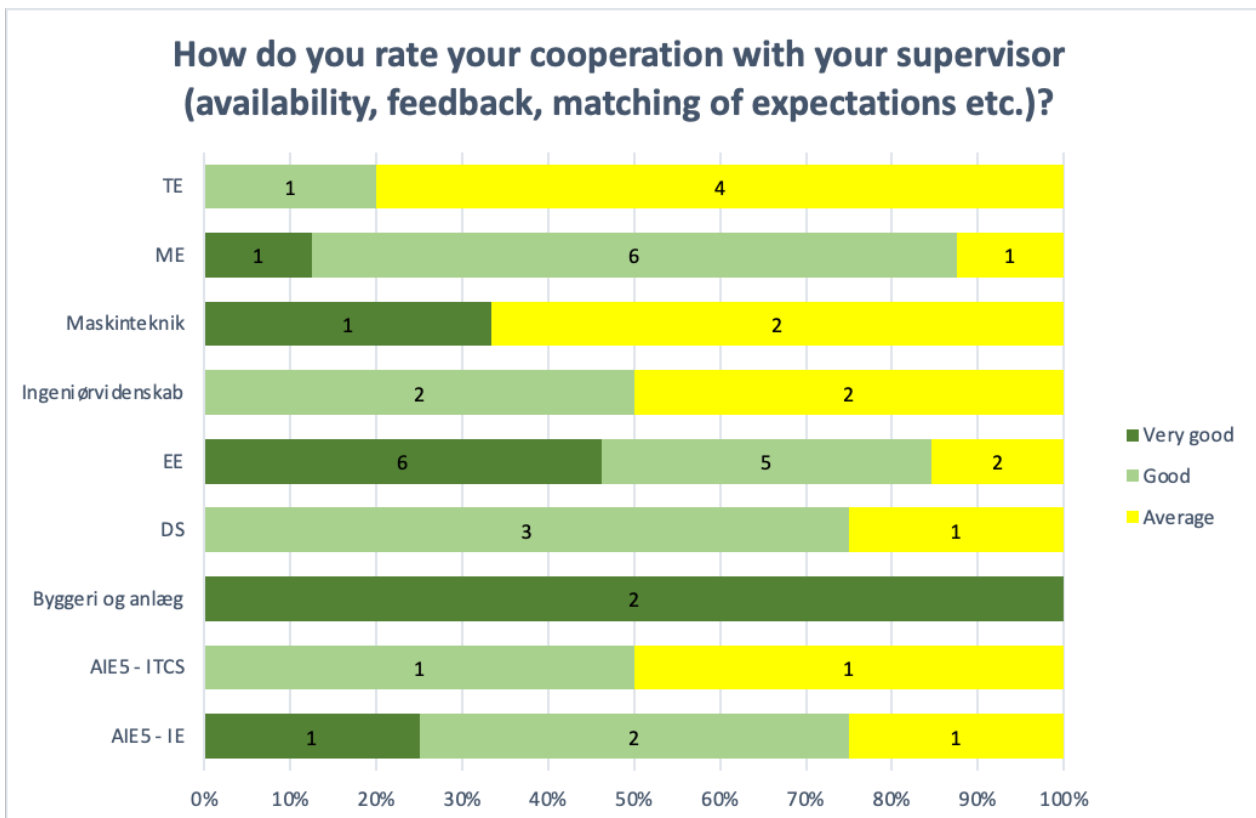
4.2.1: 1st semester



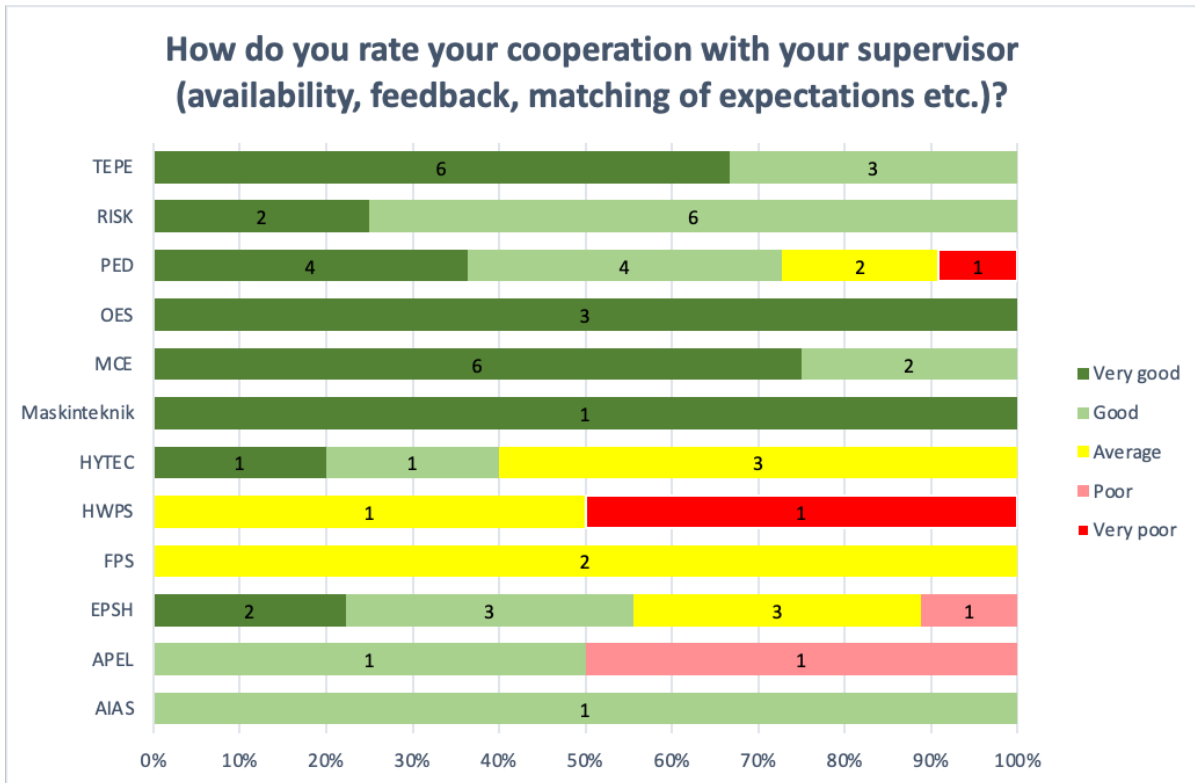
4.2.2: 3rd semester



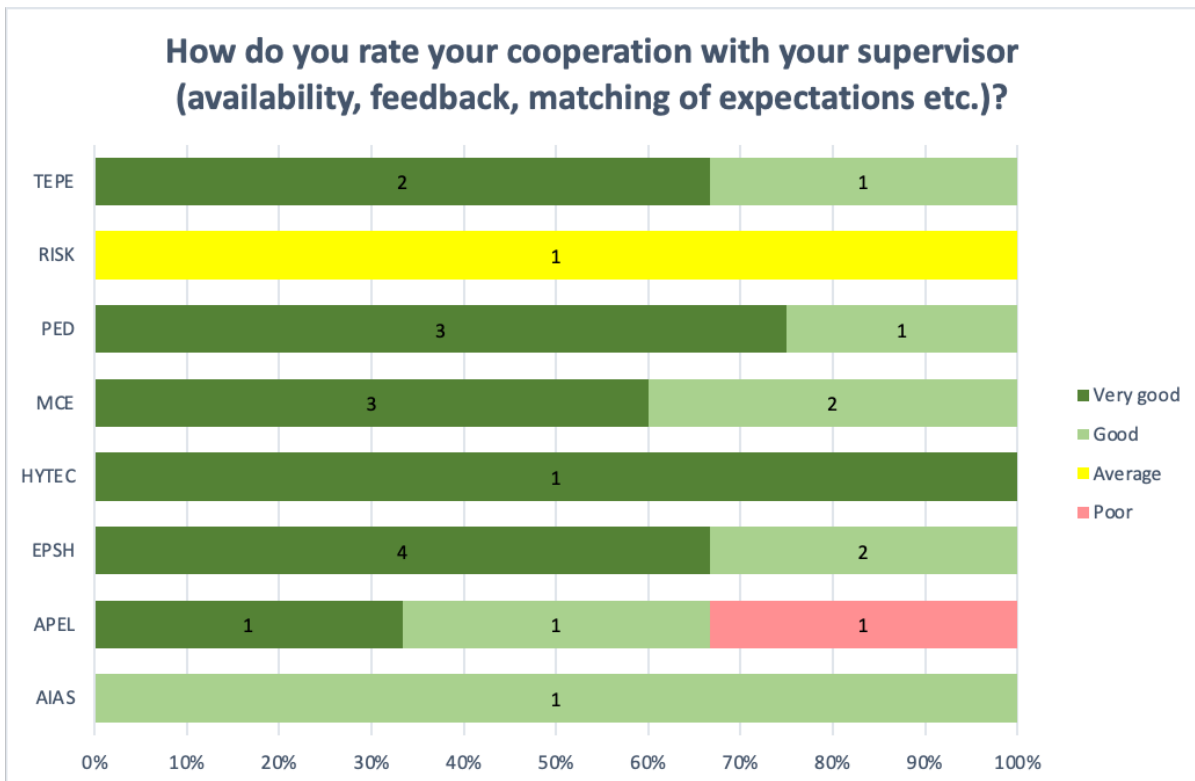
4.2.3: 5th semester



4.2.4: 7th semester

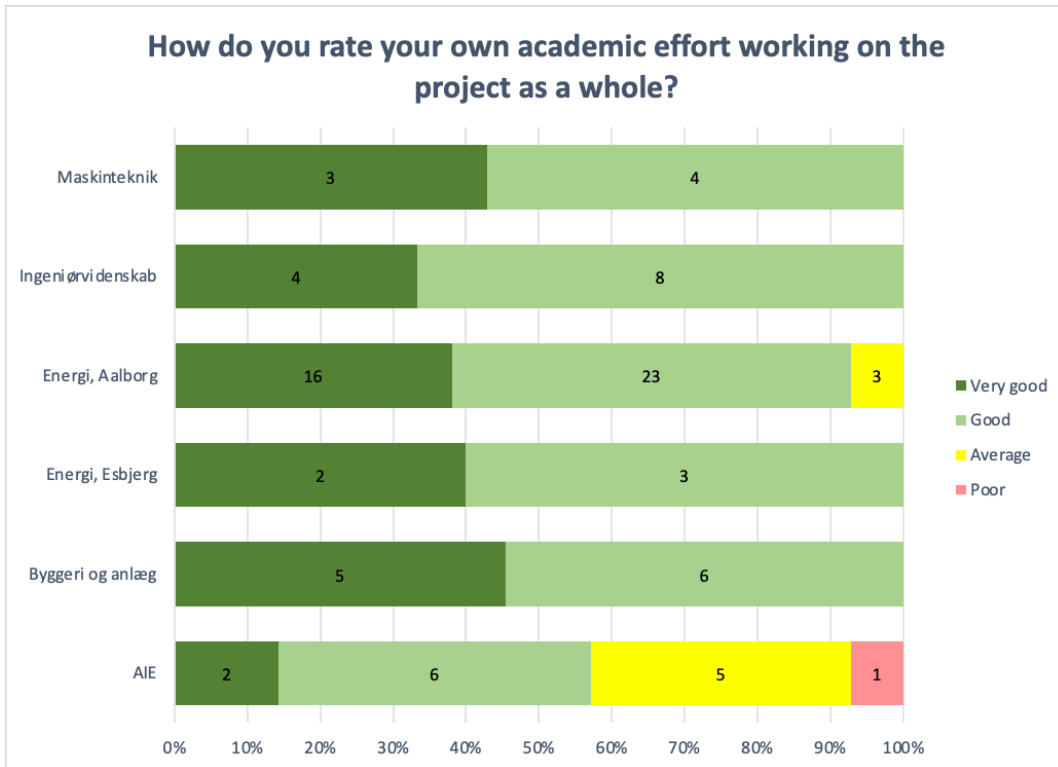


4.2.5: 9th semester

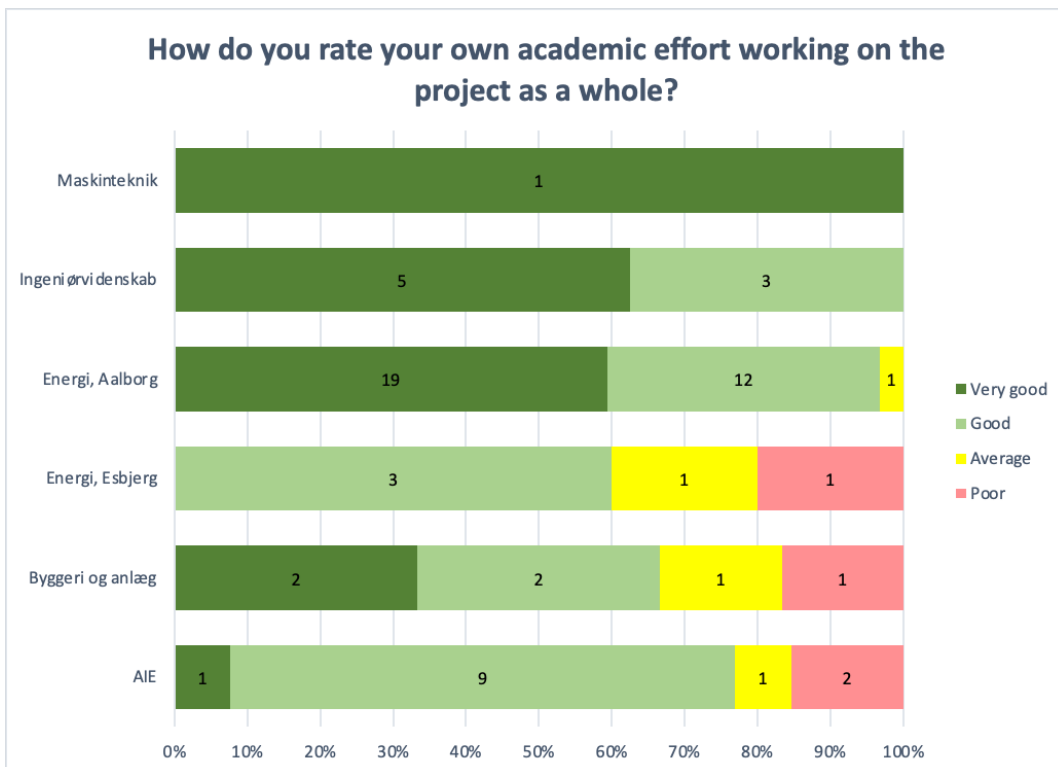


4.3 How do you rate your own academic effort working on the project as a whole?

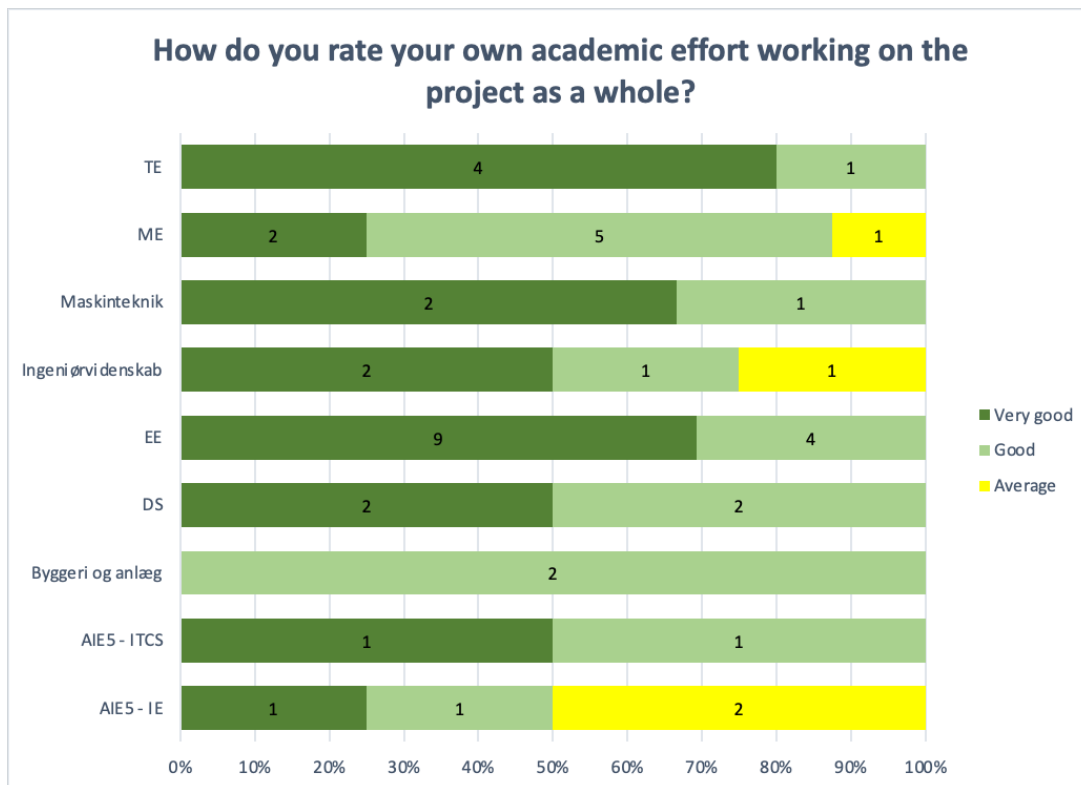
4.3.1: 1st semester



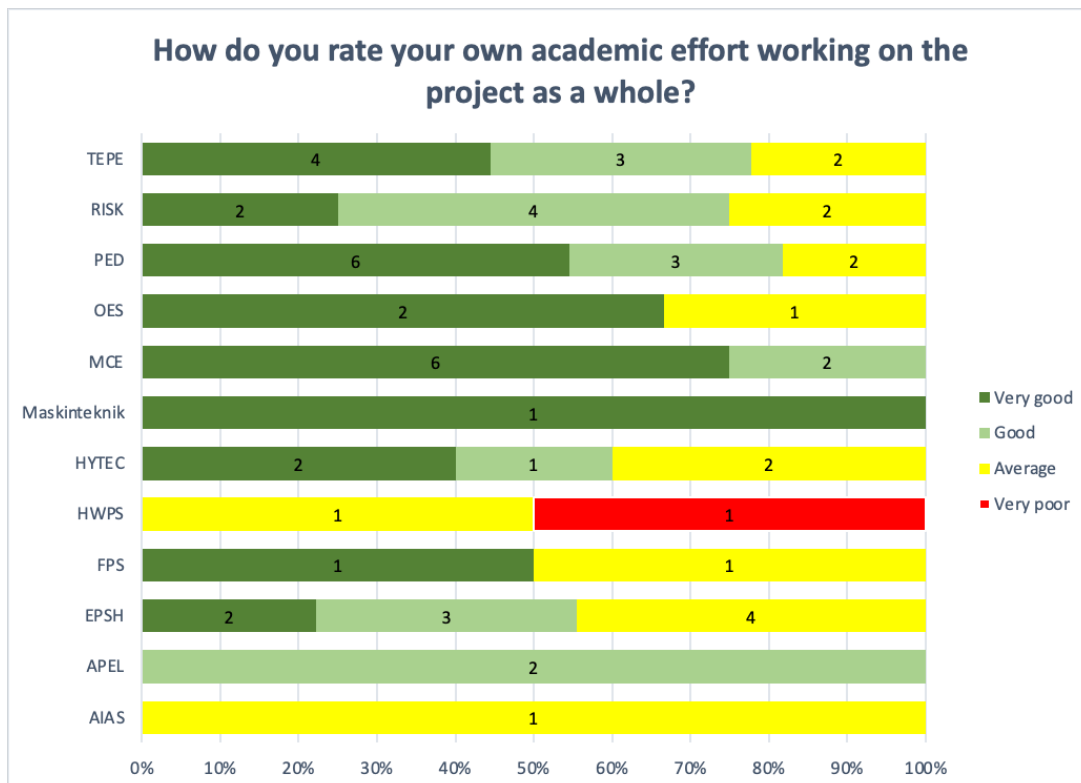
4.3.2: 3rd semester



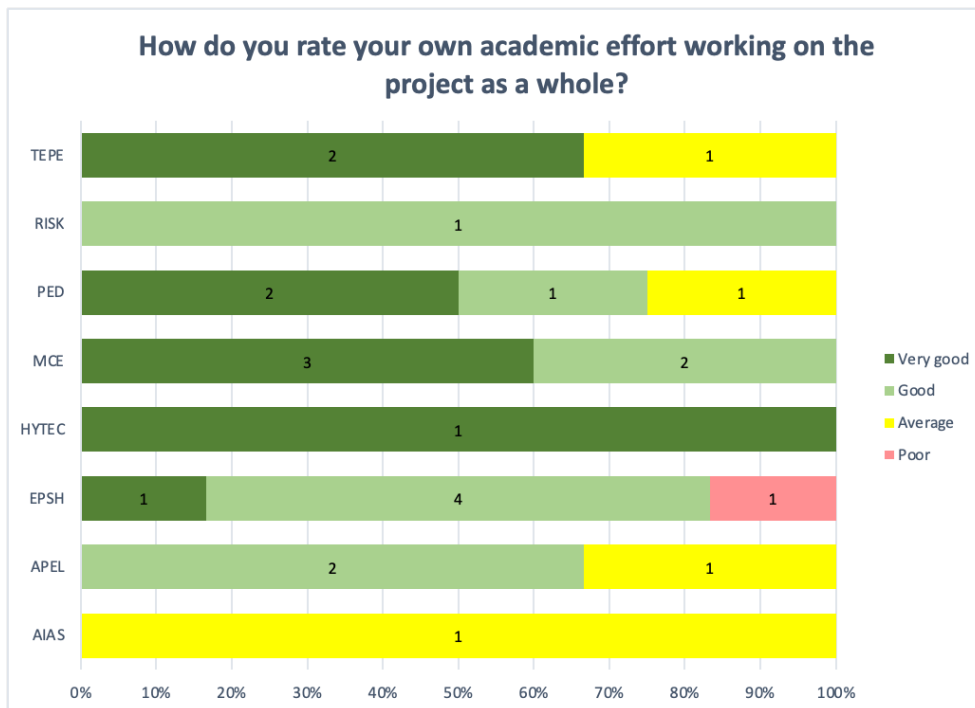
4.3.3: 5th semester



4.3.4: 7th semester

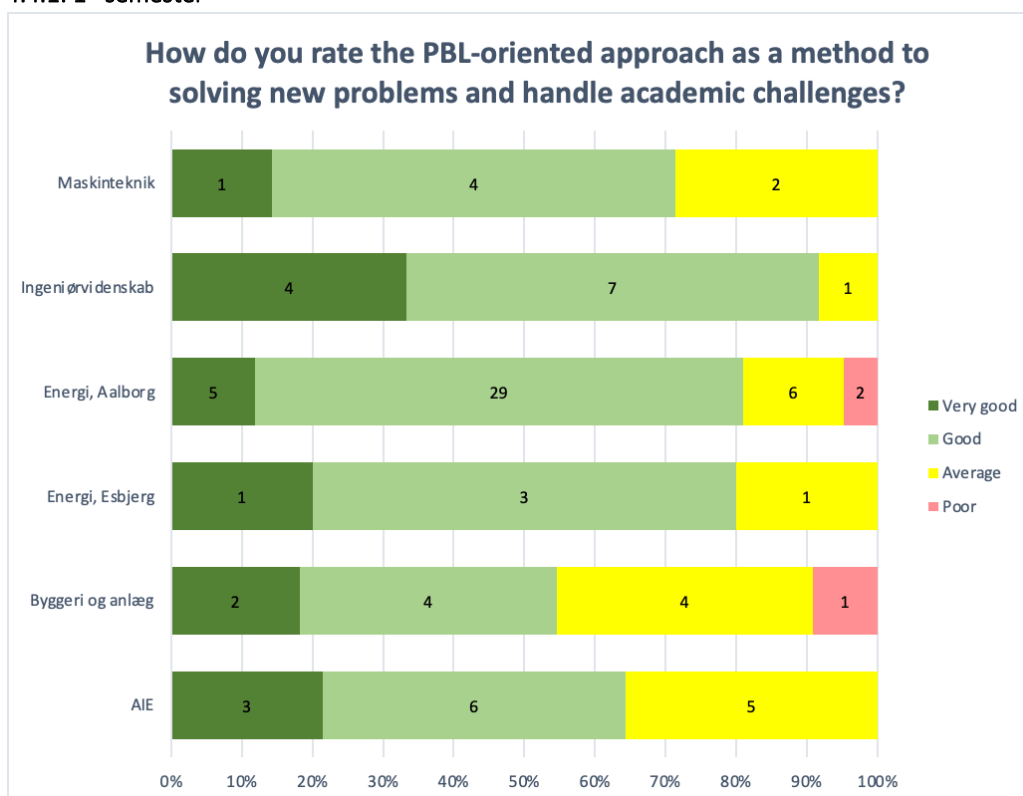


4.3.5: 9th semester

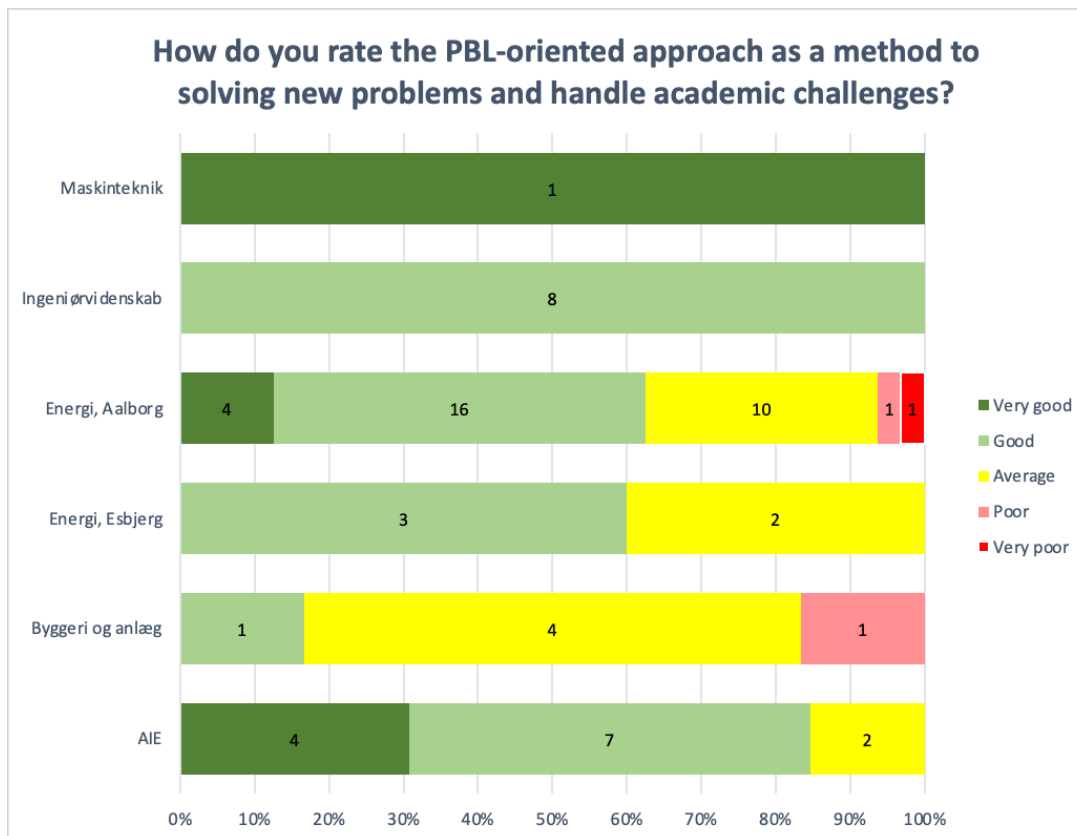


4.4: How do you rate the PBL-oriented approach as a method to solving new problems and handle academic challenges?

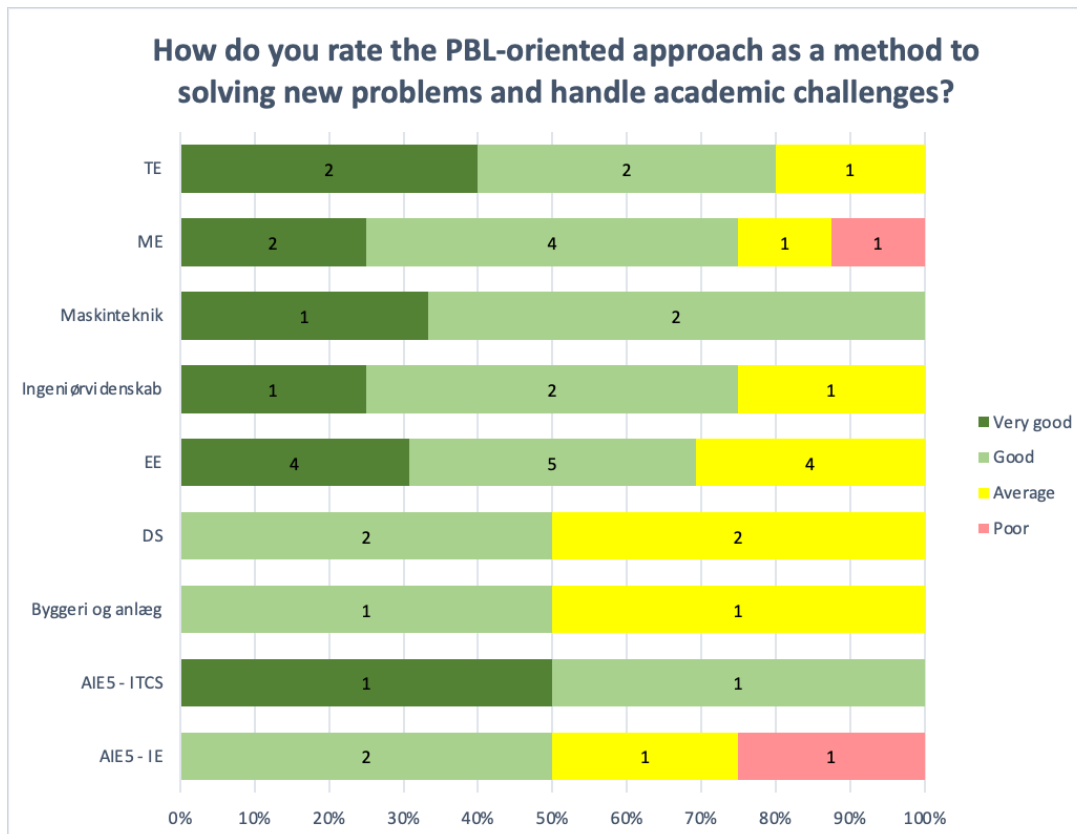
4.4.1: 1st semester



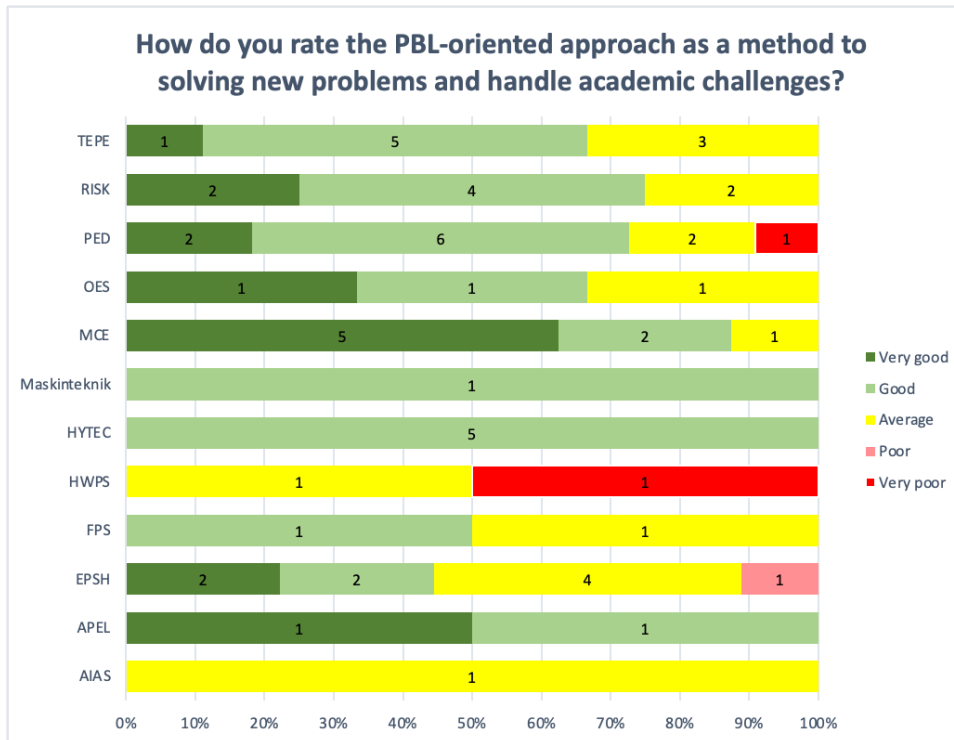
4.4.2: 3rd semester



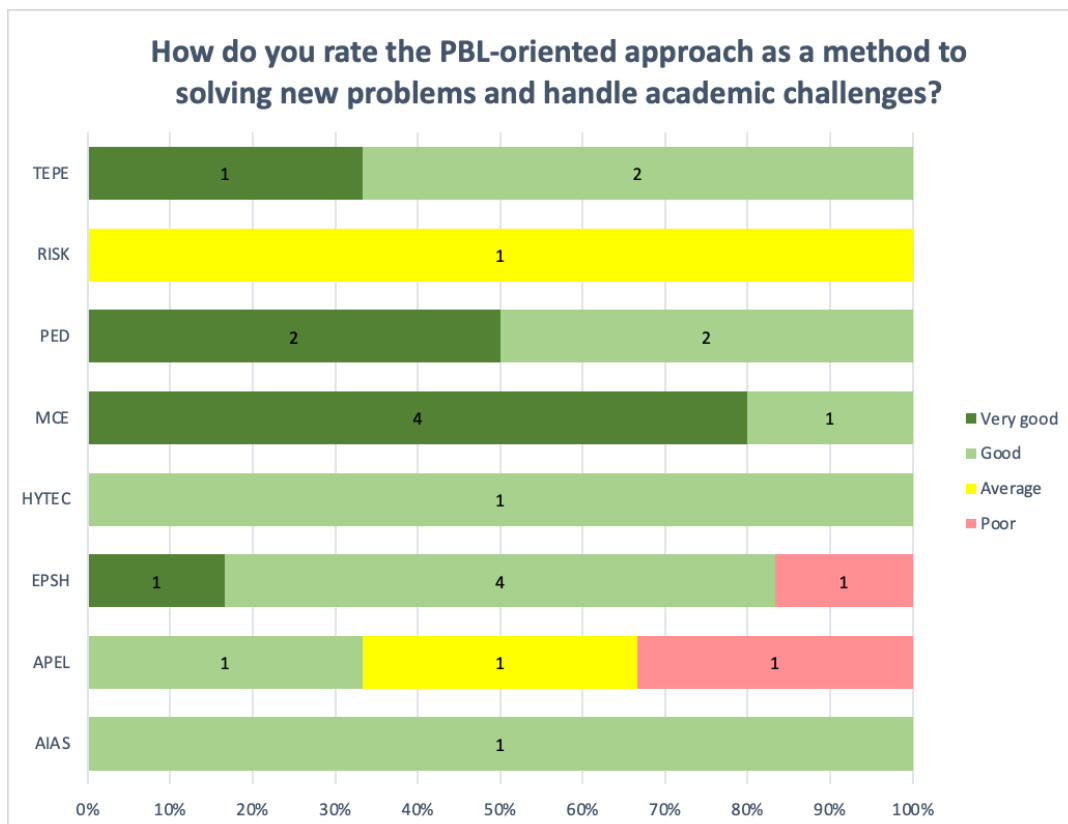
4.4.3: 5th semester



4.4.4: 7th semester

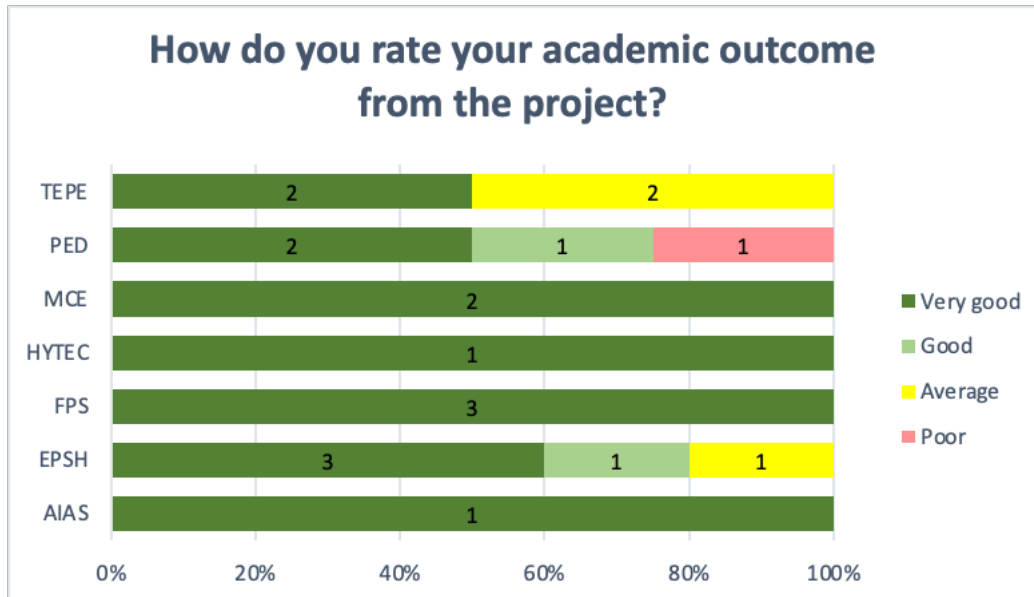


4.4.5: 9th semester

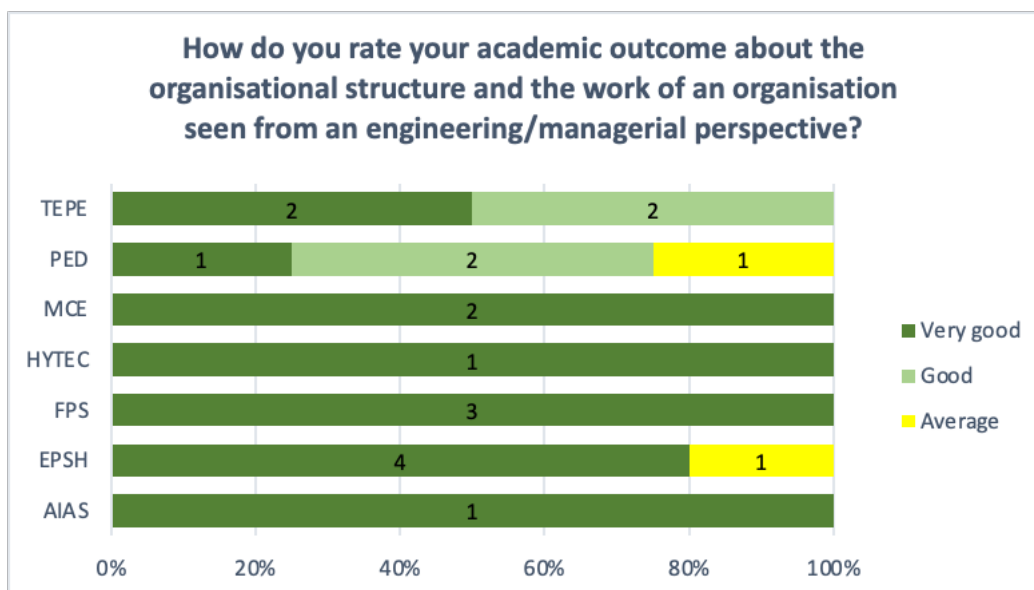


5. Project-Oriented Study in an External Organisation

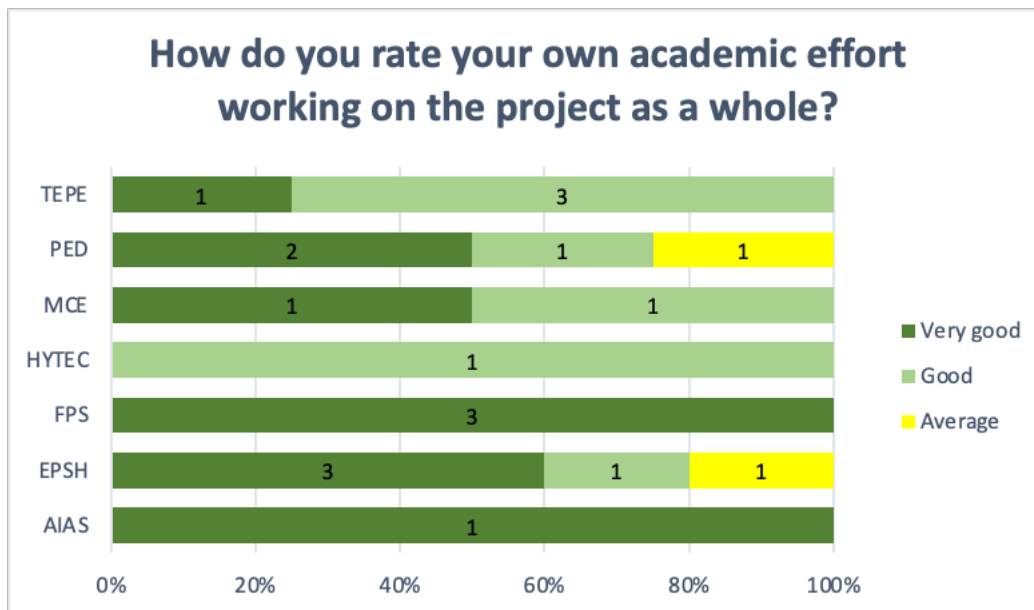
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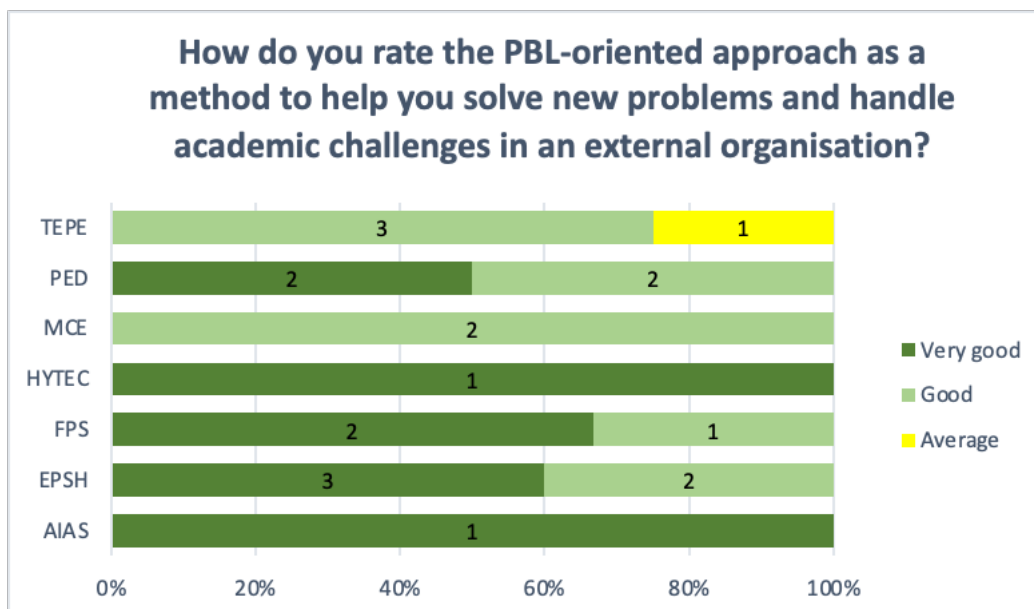
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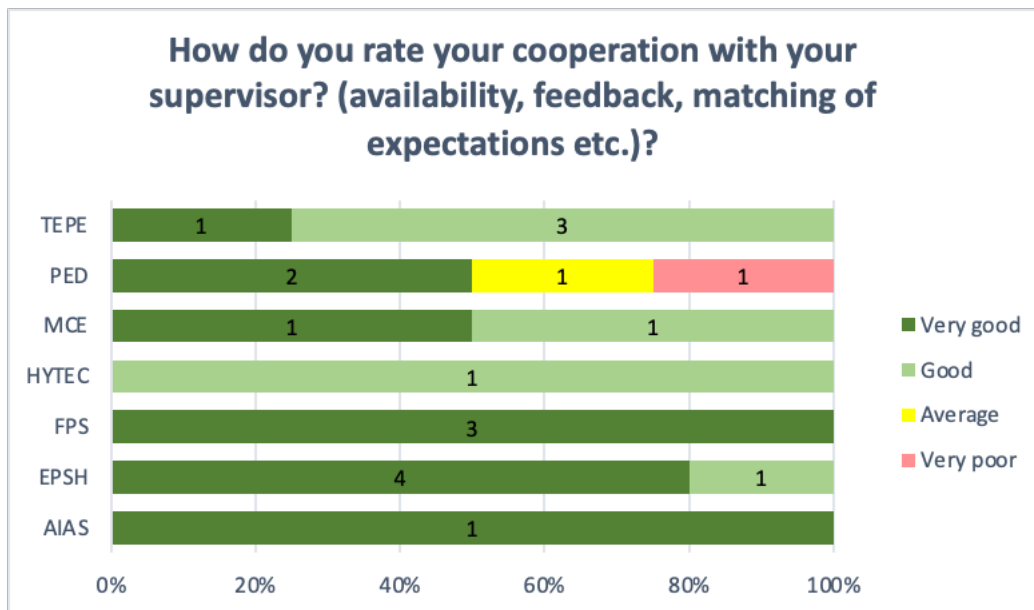
5.3 How do you rate your own academic effort working on the project as a whole?



5.4 How do you rate the PBL-oriented approach as a method to help you solve new problems and handle academic challenges in an external organisation?



5.5 How do you rate your cooperation with your supervisor? (availability, feedback, matching of expectations etc.)?



Abbreviations

AIE: Applied Industrial Electronics
AIAS: AI and Autonomous Systems
APEL: Advanced Power Electronics
DS: Dynamic Systems
EE: Electrical Energy
EN: Energy
EPSH: Electric Power Systems and High Voltage Engineering
FPS: Fluids and Process Systems
HYTEC: Fuel Cells and Hydrogen Technology
IV: General Engineering
MCE: Mechatronic Control Engineering
ME: Mechatronics
OES: Offshore Energy Systems
PED: Power Electronics and Drives
TE: Thermal Energy
TEPE: Thermal Energy and Process Engineering
TP: Thermal Processes
HWPS: Hybrid Wind Power Systems