

Exam grade comparison

The data consists of Medialogy exams after 2014. This means that students can be enrolled earlier than 2014, down to 2009. We only included the last attempt for an exam activity of a student, i.e. typically their highest grade. Table 1 shows the number of students on each campus and each semester. Note that cohort 2015 and 2016 haven't finished their bachelor when data was collected in August 2017. Moreover, no students enrolled in the Medialogy bachelor at Esbjerg after 2014. Table 2 shows the average exam grade, average weighted by ECTS (grouped by course, project and all exams), median, and standard deviation for each campus and each year.

We excluded the following grades from the analysis:

- 10 pass/fail course exams
- 7 students who changed campus
- students with merit from other educations
- the students' previous attempts in an exam

Table 1: Number of students on each campus and each semester.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	702	1035	489	746	467	473	19	30	0	3	0	1	0	0
E	78	117	133	192	121	203	41	11	2	1	0	0	0	0
K	667	827	573	746	579	651	157	100	27	14	2	1	1	1

Table 2: Number of students, number of exams, grade average (Avg), weighted grade average (wAvg), weighted grade average for course exams (wAvgCourse), weighted grade average for project exams (wAvgProj), grade median, and standard deviation of grades (SD) for each campus and each year. The grades are retrieved from the students' last exam attempt in projects or courses. Weighted grades are based on their ECTS (e.g. a 5-ECTS exam grade weighs 1, a 15-ECTS exam 3). All measures are calculated within each campus-year group and not per student.

Campus	Year	Students	Exams	Avg	wAvg	wAvgCourse	wAvgProj	Median	SD
AAL	14/15	252	1348	5.68	6.38	4.79	7.61	7	3.86
AAL	15/16	211	1290	5.90	6.56	5.21	7.70	7	3.76
AAL	16/17	199	1327	5.63	6.11	5.10	7.06	7	3.83
ESB	14/15	91	435	5.46	6.16	4.54	7.31	4	3.89
ESB	15/16	50	307	5.81	7.14	4.50	9.35	7	3.85
ESB	16/17	24	157	5.98	6.50	5.43	7.48	7	3.86
CPH	14/15	339	1537	6.34	6.82	5.76	7.49	7	3.72
CPH	15/16	276	1475	6.63	7.56	5.64	9.09	7	3.69
CPH	16/17	225	1334	6.77	7.38	6.09	8.58	7	3.73