

Questions related with courses

a. course enrolment and drop

1. Number of enrolment of a same course offered in different semesters/years.
2. Number of enrolment of different courses in the same semester.
3. Drop rate of a same course offered in different semesters/years.
4. Drop rate of different courses offered in the same semester.
5. Enrolment time distribution of a certain course
6. Drop time distribution of a certain course

b. course mark

1. What course do students fail most or what course do students pass most from 2015 to 2016?
2. Fail rate, HD rate of a same course offered in different semesters/years.
3. Fail rate, HD rate of different courses offered in the same semester.
4. Average mark of different courses in the same semester.
5. Average mark of a same course offered in different semesters/years.
6. Most students get which mark(e.g. HD,D) for a same course offered in different semesters/years.
7. Most students get which mark(e.g. HD,D) for different courses offered in the same semester.
8. Mark distribution of a certain course.

Questions related with assignments and mark

1. The number of assignments of each course?
2. The deadlines of all assignments of courses?
3. Mark distribution of a certain assignment.
4. Average mark of a certain assignment
5. Average mark of different assignments of a course.
6. What assignment of a course has the highest number of students who have grade under average?
7. What assignment of a course has the highest number of students who have grade above average?
8. What courses did students submit the assignments before the due dates?
9. Who submitted the assignment A first and who submitted last and who missed the deadline?

Questions related with activities

1. What activities do students do most in semester 2 in school year 2016?
2. Amount of activities on different days of a week(every Monday,every Friday...)
3. Amount of activities one month before an assignment deadline till the deadline.
4. Amount of activities of different course mark students(HD students, D students...)
5. Amount of course unenrol in the first several weeks of a semester.
6. Amount of resource_view after an assignment is released.
7. How many course resources a student has viewed
8. How many access to resources on a particular date are made

9. Average views/posting/... per week.
10. The relationship between the times of submission and the mark gained.
11. The relationship between the first submission time and the mark gained.
12. The relationship between participation in discussion, view recording and course mark.
13. The line charts for every assignment submission
14. Give the peak value or deep value for submission time (count by 5 min/10min/30min)
15. How much time did the students do the course_view, forum_view and resource_view.
16. How many student drop the course after course_view?