

STUDENTS' OF THE RADIOLOGY STUDY PROGRAMME SURVEY ON THE QUALITY OF THE CONTENT AND TEACHING OF STUDY COURSES



AUTUMN SEMESTER OF 2023-2024

FACULTY OF MEDICINE

TIME: Radiology study programme courses taken in the autumn semester of 2023 – 2024 academic year could be evaluated after receiving the final evaluation of the course until February 29th, 2024.

AIM: to determine Radiology study programme students' opinion on the quality of the content and teaching of study courses.

TARGET GROUP: all students of the Radiology study programme who completed the studies of course units and were evaluated in the autumn semester of 2023 – 2024.

OBJECT OF THE RESEARCH: quality of the content and teaching of all course units taught in the autumn semester of 2023 – 2024 which had not been evaluated yet.

RESEARCH METHOD: questionnaire survey (quantitative and qualitative empirical data were collected). The survey was carried out in the virtual environment – Study Management System. Data were processed using „Microsoft Excel“ software. Participation in the survey was voluntary, confidential and anonymous. Students evaluated the quality of the course content and teaching according to the statements formulated on a five-point scale (1 – strongly disagree, 5 – strongly agree). Students of the Radiology study programme assessed the quality of the course content according to 6 criteria and the quality of teaching according to 8 criteria, in total 14 criteria.

RESULTS: 1461 questionnaires were received in the Study Management System. Summarizing the obtained results it could be said, that the content quality of the Radiology study programme

course units is rated very high (4,3 points out of 5). Most respondents agree with statements that theory is based on practical examples (4,48), that tasks allowed to demonstrate the acquired skills (4,45). Fewer respondents agree that raised criteria were clearly defined (4,30) and that self-study was useful (4,24). (see Figure 1).

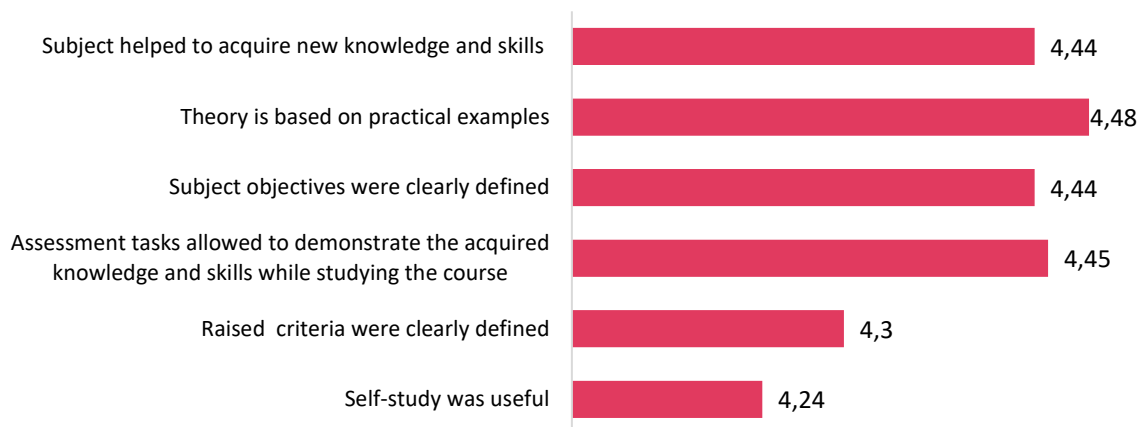


Figure 1. Evaluation of the content quality of the course units taught in the Radiology study programme according to the criteria (averages).

Note: „Likert“ scale average is presented.

The higher the average, the more respondents agree with the statements+

Teaching quality of subjects of the Radiology study programme is rated very high, (4,5 points out of 5). Respondents mostly agree with the statements that the lecturer communicated with students respectfully and ethically (4,58), the lecturer worked according to the time table (4,44). Fewer respondents agree with the statement that lecturer’s consultations were timely and useful (4,32), the lecturer applied different teaching methods (4,26) (see Figure 2).

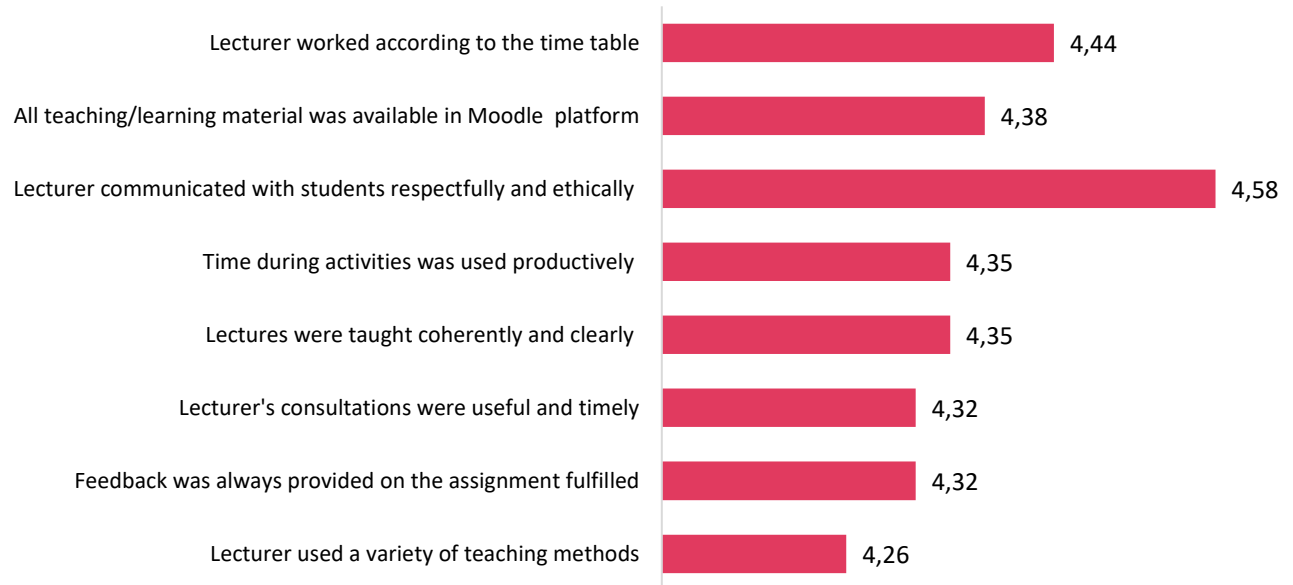


Figure 2. Evaluation of the teaching quality of subjects taught in the Radiology study programme according to the criteria (averages).

Note: „Likert“ scale average is presented.

The higher the average, the more respondents agree with the statements