

KLASA: 643—02/22-04/0001
URBROJ: 2181-234-01-23-0007
Split, 2. veljače 2023.

Predmet: Očitovanje na recenzije Doktorskog studija Kemija i kemijsko inženjerstvo

Poštovani,

Dajemo svoja očitovanja na komentare recenzenata (kako su svi recenzenti stranci, njihovi su komentari preuzeti u bez prijevoda s engleskog jezika i to slijedom, a odgovor je dan na hrvatskom jeziku):

Komentar	Odgovor
Suggestions:) it is suggested that there is a number of applicants that enrol in the FCT doctoral studies come from outside the Higher Education systems. Could some numbers be given to support this fact?	U poglavlju 2.1. Elaborata stoji da broj polaznika određuje Vijeće Fakulteta na prijedlog Povjerenstva za doktorski studij
2) Regarding the connection with the labor market, have the proponents considered the possibility of doctoral studies in the industry? PhD students developing their research both in the industry and at FCT in subjects of interest for the industry will help employability, innovation, and a closer connection between the Academia and the Industry. The characteristics and subjects covered in this PhD programme are especially adequate for such an approach, in connection with the economic needs and industry of the region.	Odgovor je dan u poglavljima 2.3., 2.4. i 2.5. Elaborata.
Has been considered the possibility of part-time enrolment for those students that are working at companies? If so, the length of the programme should be more	Odgovor je dan u poglavlju 2.11. Elaborata.

than three years. In the case of Spain, part-time students are given an initial period of five years instead of three.	
1) In order to improve the quality of the research production, the scientific paper should be included in Q1 or, at least, Q2 or Q1. 2) In order to assure visibility and the career development of the student, he/she should be the first author of the paper (Table 2, No. 1) or of the scientific conference (first author and presenter, Table 2, No 6),	Ovo će biti regulirano Pravilnikom doktorskog studija. Elaborat je općeniti dokument koji daje okvir studija.
3) What happens with the student chooses as elective courses one from each area - chemistry and chemical engineering?	Neće biti problem jer o svemu odlučuje Povjerenstvo za doktorski studij.
Will it be a PhD Degree in Chemistry, in Chemical Engineering, in both?	Bit će samo u jednom području, budući da izbor mentora određuje znanstveno područje, odnosno polje, što će bit propisano Pravilnikom doktorskog studija.
5) What will it happen if the student chooses elective courses from both areas? In my opinion, and in order to maintain the inter-disciplinary character of the programme and to assure that the subjects reach the minimum number of students, the student should be allowed to enroll in any of the elective courses offered upon approval of his/her mentor.	Predviđeno je održavanje nastavu kroz konzultacije, ne <i>ex-catherda</i> , upravo da se doskoči ovom problemu
I think that a 6-year period is too long, unless the student is not a full-time student.	Ovako je formulirano zbog asistenata.. U skladu za Zakonom o visokom obrazovanju i znanstvenoj djelatnosti (NN 119/22), u njihovom ugovoru o radu stoji da moraju doktorirati unutar perioda od šest godina.

1) Upon publication of the programme, it should be announced that courses could be done in English.	Navedeno u poglavlju 2.9. Elaborata. Dapače, uvjet nastavnicima je bio da se predmet mora moći izvoditi na engleskom.
2) University of Split belongs to the European University of the Seas – SEA-EU; this is a strong alliance that promotes mobility and international cooperation in teaching and research. I miss some mentions to how the programme will take advantage of this opportunity. 3) Also, I miss identification of potential EU with which the program could establish Erasmus+ mobility agreements to boost incoming and outgoing mobility, or at least the intention of looking for strategic partnerships in this area.	Ovo će biti regulirano Pravilnikom
1) I cannot see how many placements are offered per year.	U poglavlju 2.1. Elaborata stoji da broj polaznika određuje Vijeće Fakulteta na prijedlog Povjerenstva za doktorski studij
It seems that only one mentor/supervisor/director is possible for each student.	Ovo će biti regulirano Pravilnikom o doktorskom studiju.
Course code: DSI10 “Cement composites of desired properties” Comments: 1) In the format of instruction the box e-learning is marked; however, the box “Percentage of application of e-learning is empty; 2) the box about the grading and evaluating system is empty.	Prihvaćeno i ispravljeno.
Course code: DSI01 “Ecologically friendly methods of organic synthesis” Comments: Optional literature box is empty; I think that recent review scientific papers are OK but not necessarily enough. Some basic literature should be	Uputa predlagateljima predmeta je bila da se, zbog praktičnosti i visoke razine studija, ne navodi ni obvezna ni dopunska literatura te da stoji sljedeći tekst: „Recentni pregledni znanstveni radovi“

suggested in case the student wants to get a general and solid background in the subject.	
Course code: DSI18 "Application of natural sorbents in environmental remediation" Comments: Optional literature box is empty; I think that recent review scientific papers are OK but not necessarily enough. Some basic literature on environmental remediation should be suggested in case the student wants to get a general and solid background in the subject.	Uputa predlagateljima predmeta je bila da se, zbog praktičnosti i visoke razine studija, ne navodi ni obvezna ni dopunska literatura te da stoji sljedeći tekst: „Recentni pregledni znanstveni radovi“
Course code: DSI09 "Influence of phenylboronic acid on efficiency of biological active compounds" Comments: 1) In the format of instruction the box e-learning is marked; however, the box "Percentage of application of e-learning is empty; 2) Optional literature box is empty and only recent scientific papers are suggested as literature; even though the topic is very specific, could it be possible to suggest some basic literature on boronic acids in relation with their application in medicinal chemistry?	Točka 1) je prihvaćena, a odgovor na točku 2) je uputa predlagateljima predmeta je bila da se, zbog praktičnosti i visoke razine studija, ne navodi ni obvezna ni dopunska literatura te da stoji sljedeći tekst: „Recentni pregledni znanstveni radovi“
Course code: DSI02 "Ionic liquids" Comments: 1) In the format of instruction the box e-learning is marked; however, the box "Percentage of application of e-learning is empty; 2) the box about the grading and evaluating system is empty	Komentari su prihvaćeni.
Course code: DSI12 "Kinetic analysis of thermally activated processes in polymeric materials"	Komentar je prihvaćen.

Comments: 1) In the format of instruction the box e-learning is marked; however, the box "Percentage of application of e-learning is empty.	
<p>Course code: DSI19 "Trends in development of polymer blends and composites"</p> <p>Comments: 1) Optional literature box is empty and only recent scientific papers are suggested as literature; I think it should be good is some basic literature on the subject could be detailed; 2) In the format of instruction the box "field work" is marked; however, I cannot find anything related to it in the course content description or in the screening student work; can the proponents modify the worksheet to make it coherent?</p>	<p>Odgovor na točku 1): uputa predlagateljima predmeta je bila da se, zbog praktičnosti i visoke razine studija, ne navodi ni obvezna ni dopunska literatura te da stoji sljedeći tekst: „Recentni pregledni znanstveni radovi“.</p> <p>Točka 2) je ispravljena.</p>

Dekan



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