

Document on Training Activities
PhD Program: BIOCHEMISTRY, MOLECULAR BIOLOGY AND BIOMEDICINE
RD99/2011

The training of the doctorate includes carrying out training activities that complement the research project: 1) mandatory by the PhD Program; 2) Optional to decide with the thesis supervisor and 3) transversal organized by the School of Doctorate.

More information in: <https://www.uab.cat/web/docencia-de-postgrau/activats-formatives-1345778600410.html>

And <https://www.uab.cat/web/estudiar/doctorat/activats-formatives-transversals-1345764990223.html>

| Mark with X | Activity | Type of activity | Information about the activity | Period | Certificate |
|-------------|---|-------------------------------|--|--|--|
| 1 | Assistance to seminars or conferences given by experts in the field of knowledge | Mandatory | Seminars organized by the Department of Biochemistry and Molecular Biology and the centers and institutes of which the faculty of the PhD program or thesis directors are part | Annual minimum 5 / year | Nominal certificate issued by the organization |
| 1 | Presentation of oral or written communication at national or international congress | Mandatory | Presentation of at least a communication to congress. The doctorate must sign as the first or last author | Minimum once during the 3 years of doctorate | Certificate of attendance to the congress and copy of the communication as it appears in the book of abstracts of the Congress |
| 1 | Presentation of a communication on the Scientific Day of the Department of Biochemistry and Molecular Biology (UAB) | Mandatory | Active participation of the PhD student as the first signer of an oral communication or poster | Minimum once during the first 2 years of doctorate | Copy of the abstract as it appears in the book of the Scientific Day of the Department |
| 2 | Preparation of a research article sent to a scientific impact journal | Optional Specific Fixed | The PhD student must submit an article in a journal indexed in the SCI with a part of the results of the thesis | During the 3 years of doctorate | PDF of the printed article or email justifying the acceptance of the article |
| 2 | Participation in internal Journal clubs of the department's research group | Optional Specific Fixed | Participation in internal journal clubs of the research group will be encouraged | Annual | Report signed by the thesis director on the organization and regularity of the Journal clubs and the participation of the doctoral student |
| 2 | Participation in internal seminars of research group | Optional Specific Fixed | Participation in internal seminars of the research group will be encouraged | Annual | Report signed by the thesis director on the organization and periodicity of the seminars and the participation of the doctoral student |
| 2 | Participation in scientific meetings between research groups, related to the thesis project | Optional Specific Variable | Participation in workshops or meetings of projects on issues directly related to the research project | Annual | Report signed by the thesis director indicating day and time of the meeting, participating groups and title of the project that has been discussed |
| 2 | Mobility | Optional Specific Variable | Mobility is encouraged to other laboratories in the field of study to complement the training | During the 3 years of doctorate Minimum 15 days | Certificate signed by the researcher of the receiving entity and the director of the thesis, indicating place and dates |

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| 2 | Clinical sessions | Optional Specific Fixed | Aimed at students who carry out the doctorate in hospitals associated to the UAB | Annual | Certificate signed by the organizer, indicating frequency and participation of the student |
| 2 | Participation in workshops or courses of methodological specialization | Optional Specific Variable | Participation in workshops or courses of methodological specialization | Annual | Document accrediting the passing of the course |
| 2 | Training course for researcher on the use of animals for research | Optional Specific Fixed | Provides the necessary knowledge in animal welfare and ethical aspects of animal experimentation for scientific purposes. Compulsory course for doctoral students that must work with laboratory animals | During the 3 years of doctorate | Certificate of aptitude |
| 2 | Course of radioactive facilities, biosecurity and others | Optional Specific Fixed | It allows to ensure the occupational protection of doctoral students. The course of radioactivity is mandatory for those who work with radioactive products | During the 3 years of doctorate | Certificate of aptitude |
| 3 | Courses of transversal training activities organized by the School of Doctorate | Optional Transversal | Improvement of scientific communication, languages, bibliography, entrepreneurship, intellectual property, project management, etc. | During the 3 years of doctorate | Certificate of aptitude |
| 3 | Teaching collaborations | Optional Transversal | Depending on the type of contract | During the 3 years of doctorate | Teaching certificate signed by the dean of the faculty where the teaching has been taught |

I know the regulations of the training activities and I commit to follow those that are mandatory for the Doctoral Program and those that are agreed with the thesis director, as well as informing them in my doctoral SIA file.

PhD student signature.....

Name and Surname.....

Bellaterra (Cerdanyola del Vallès),