

 Universidade Federal de São João del-Rei	UNIVERSIDADE FEDERAL DE SÃO JOÃO DEL-REI – UFSJ INSTITUÍDA PELA LEI Nº 10.425, DE 19/04/2002 – D.O.U. DE 22/04/2002 PRÓ-REITORIA DE PESQUISA E PÓS- GRADUAÇÃO – PROPE
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COURSE: Multicentric Postgraduate Program in Biochemistry and Molecular Biology				
Level: Master's/Doctorate				
Year/Semester: 2026/2				
Coordinating professors: Leonardo Henrique França de Lima				
Fomat: () In-person () Remote (X) Hybrid (in-person + remote)				
BASIC INFORMATION				
Name of discipline Frontier Areas: Seminars in Biochemistry and Molecular Biology IV				Departament CCO – Dona Lindu
Course Hours				Code SIGAA PMBQBM0081
Theoretical 30 horas/aula	Practice -	Total 30 hours/classroom	Credits 2	
Type Optional	Qualification / Modality Master/Doctor in Biochemistry and Molecular Biology		Prerequisite None	
Concentration Area: Biochemistry and Molecular Biology				

EMENTA
This course aims to internationalize the PMBqBM through scientific seminars taught in English. Scientific research seminars will be presented by international researchers, and project seminars will be presented by the course's own students.
OBJECTIVE
The objective is to offer a critical view on scientific methodology, quality and relevance of scientific work.
PROGRAM CONTENT

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Seminars and presentations on new trends in the concentration area.

Classes 1 and 2: Introduction to discipline

Classes 3 and 4: Project seminars

Classes 6 and 7: Project seminars

Classes 8 and 9: Project seminars

Classes 10 and 11: Project seminars

Classes 12 and 13: Project seminars

Classes 14 and 15: Evaluative activity

Classes 16 and 17: Group work

Classes 18 and 19: Guest researcher seminars

Classes 20 and 21: Guest researcher seminars

Classes 22 and 22: Guest researcher seminars

Classes 23 and 24: Guest researcher seminars

Classes 25 and 26: Guest researcher seminars

Classes 27 and 28: Evaluative activity

Classes 29 and 30: Closing of the course

TEACHING METHODOLOGY

Teaching methodological strategies will be used: dialogue exposition, scientific discussions and inference, active methodologies on the scientific method.

ASSESSMENT CRITERIA AND FREQUENCY CONTROL

Active presence and participation (with questions, comments and questions) in seminars and presentations (50% of the score); presentation of the research project (50% of the score).

BASIC BIBLIOGRAPHY

International scientific journals of impact that reflect new trends and recent work, and that have a relationship with the lines of current research.

COMPLEMENTARY BIBLIOGRAPHY

International scientific journals of impact that reflect new trends and recent work, and that have a relationship with the lines of current research.



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