

GENETICS AND BIOENGINEERING DEPARTMENT EXTERNAL STAKEHOLDER MATRIX

No	External Stakeholder	Stakeholder Type	Degree of Influence	Priority Level	Contribution	Method / Frequency of Interaction
1	Assist. Prof. Fatma Ece Altınışık Kaya - Marmara University	Academic External Stakeholder	High	1 – High	Comparative evaluation of the Program Educational Objectives and Program Outcomes against national academic standards; peer feedback on the scientific currency and depth of the curriculum; opportunities for postgraduate education and collaborative academic activities.	External stakeholder meetings, written academic feedback, and consultation during the PEO/PO revision processes.
2	Ahmet Şahin - Downstream Production Engineer, Abdi İbrahim Pharmaceuticals	Industry / Employer Representative	High	1 – High	Integration of current competency expectations in the biotechnology and pharmaceutical industries into the PEOs and POs; curriculum feedback on industrial production and downstream purification processes; provision of opportunities for technical visits, internships, and employment.	External stakeholder meetings, annual employer survey, technical visits, and collaboration meetings.
3	Zeynep Yılmaz Serçinoğlu - BIYOMEDAK Representative, Chamber of Chemical Engineers	Professional Chamber / Professional Competency Representative	High	1 – High	Feedback on the professional definition of bioengineering, professional competency frameworks, and professional ethical principles; strengthening the connection between graduates and the professional organization; monitoring sectoral employment opportunities and developments in professional regulations.	External stakeholder meetings, written feedback, and participation in workshops and stakeholder meetings.
4	Sabina Guliyeva - Graduate of the Department, Class of 2022	Alumni Representative	High	1 – High	Evaluation of the achievement of the PEOs based on early-career experiences after graduation; direct feedback on challenges encountered during the transition to professional life; sharing professional experiences with current students.	External stakeholder meetings, annual alumni survey, alumni gatherings, and LinkedIn alumni network.
5	Rahime Aybike Koraş - Graduate of the Department, Class of 2023	Alumni Representative	High	1 – High	Feedback on curriculum–employment alignment; provision of data on career and postgraduate education preferences; evaluation of the relevance of program outcomes to professional practice; sharing of student and alumni experiences.	External stakeholder meetings, annual alumni survey, alumni gatherings, and LinkedIn alumni network.
6	İclal Yücel - Graduate of the Department, Class of 2025	Recent Graduate Representative	High	1 – High	Current feedback on practical training and laboratory competencies from the perspective of a recent graduate who experienced the current curriculum; provision of data on the employment process during the first six months after graduation.	External stakeholder meetings, annual alumni survey, alumni gatherings, and LinkedIn alumni network.