Annual Report on Program Student Learning Outcomes Assessment

Program: DSc in Oral Biology
Program Contact and Title: Philip Trackman, Professor and Director of Graduate Programs, Department of Molecular & Cell Biology
College/School Contact and Title: SDM

DSc IN ORAL BIOLOGY:

- **Learning Goal/Objective #1:** Students will gain in-depth scientific background and broad knowledge of the biomedical sciences through coursework and seminars, and by preparing for and passing comprehensive qualifying examinations.

- **Learning Goal/Objective #2:** Students will become proficient in designing and implementing experimental approaches to answer specific questions in oral biology or in related biomedical sciences.

- **Learning Goal/Objective #3:** Students will learn how to critically evaluate the scientific literature, and will become proficient in communicating analyses of scientific studies both orally and in writing.

- **Learning Goal/Objective or Competency #4:** Students will contribute to the body of scientific knowledge and advance their respective fields through their research activities, as seen ultimately in publications stemming from their Dissertation.