

# MCNAIR PROGRAM

## SEMINAR CONTRACT

Name: \_\_\_\_\_ Eagle ID #: \_\_\_\_\_

MCNAIR PROGRAM  
50 College Road  
Chestnut Hill, MA 02467

Telephone: 617.552.4551  
Fax: 617.552.6330

WWW.BC.EDU/LTL/MCNAIR

### STAFF

*Chasneika Astacio*  
Associate Director  
[contrera@bc.edu](mailto:contrera@bc.edu)

*Sara Wong*  
Administrator/Counselor  
[wonggk@bc.edu](mailto:wonggk@bc.edu)

*Paula Grealish*  
[Paula.Grealish@bc.edu](mailto:Paula.Grealish@bc.edu)  
Administrative Assistant

### Pre-Research Seminar Spring Semester 2021

The Ronald E. McNair Post-Baccalaureate Achievement Program was named after the late Dr. McNair. In 1986, amendments were made to the Title IV of the Higher Education Act of 1965 to add the McNair Program as one of the 6 TRIO programs.

TRIO programs provide an educational opportunity for first-generation, low-income and persons with disabilities. Their purpose is to help the target population matriculate and graduate from post-secondary institutions, and participate more fully in America's economic and social life.

### Seminar Objectives and Description

The purpose of this seminar is to prepare McNair Scholars in data analysis for their McNair research project. The seminar will primarily focus on how to organize and analyze quantitative and qualitative data. At the end of this seminar students will have developed the skills necessary to interpret the data they have gathered (either quantitative or qualitative), so that they can begin the data analysis process once the McNair Summer Research Program commences in June. Simultaneously, students will work alongside with their faculty advisor.

### Instructor Responsibilities

- Teach the Spring Research Seminar for 8 weeks during the Spring Semester.
- Instructor should have experience with conducting research; the overall IRB process; usage of Qualtrics; analyzing qualitative data; and data analytics/analyzing quantitative data using SPSS or other platforms
- Provide students with the space where they can work on their individual projects
- Provide students with materials that will guide their research study
- Provide crucial feedback to students' projects and work completed in the seminar
- Meet with students individually at the end of the seminar
- Meet with McNair staff about student progress and seminar information
- Provide McNair staff with students' completed work

### Class Meetings\*

Beginning of February – Mid-April

\* There is a possibility that classes will be conducted virtually due to COVID-19.



*If interested, please email [wonggk@bc.edu](mailto:wonggk@bc.edu) with your resume or CV, and a cover letter.*