Brian Hogan

Research Assistant Professor, Department of chemistry, University of North Carolina, Chapel Hill

Professional Background

Trenton State College, B.S. (1996); Research Assistant, Waksman Institute of Microbiology, Rutgers University; Research Assistant. Iconix Pharmaceuticals; University of North Carolina, Ph.D. (1999-2003); Visiting Lecturer, Department of Chemistry, University of North Carolina (2003-2004)

Teaching

Dr. Hogan has been the recipient of four campus wide teaching awards, the Center for Global Education course development award, and the Chapman Family Faculty Fellowship for teaching excellence, and is a fellow at the Institute of Arts and Humanities as well as the Center for Global initiatives. He teaches honors courses both in biochemistry in the chemistry department as well as science and society as an adjunct in the Honors College. His research focuses on matriculation, retention, and innovative teaching strategies aimed at increasing the number of underrepresented students in STEM disciplines.

Campus and Community Mentorship

Dr. Hogan is the Academic director for the Scholars' Latino Initiative, a program dedicated to increasing access to Latino high school students, and is the founder and president of "A Little Bit of Promise," a campus student group and non profit organization, focusing on women's literacy while also building schools in Guatemala. He serves on the Provosts Committee for Inclusive Excellence and Diversity and is a faculty fellow in the office of Diversity and Multicultural affairs.

Dr. Hogan is deeply involved in the local community as well, and was recently named to class IV of the "Thorp Faculty Engaged Scholars Program." This program is an initiative of the Carolina Center for Public Service to advance faculty involvement in the scholarship of engagement. Such scholarship, while fully grounded as disciplined inquiry according to the highest academic standards, also strengthens university-community relationships and contributes to the common good. Dr. Hogan's research focuses on increasing the number of Latino and Latina students graduating in the Science, Technology, Engineering, and Mathematics, STEM, fields.

Dr. Hogan is also a member of the Center for Faculty Excellence, CFE, and his teaching techniques and interviews for the CFE 100+ Initiative, Engaging Students in Large classes, are featured online.