

Teamwork in Interdisciplinary Biomedical Research (Minor)

The objective of the proposed minor in Teamwork in Interdisciplinary Biomedical Research (TIBR) is to provide interdisciplinary team science training and professional development for future leaders in academia, government, and industry who will subsequently make groundbreaking molecular medicine discoveries, embrace and apply the concepts of rigor and reproducibility and responsible conduct of science, and participate in translating new discoveries into clinical applications for the benefit of human health.

Minimum Grade Requirements for the Minor Courses

A grade of S (pass/fail courses) or B (graded courses) must be achieved in each course counted towards the minor.

More Information

Program Website (<https://cmi.research.ncsu.edu/education-training/graduate-programs/tibr-graduate/>)

Minor Admissions Requirements

1. They are pursuing a PhD degree and are in their 1st, 2nd, or 3rd year of graduate study.
2. Intended students are active in biomedical sciences, such as those pursuing degrees in Biomedical Engineering (BME) and Comparative Biological Sciences (CBS), among others.

Plan Requirements

Code	Title	Hours	Counts towards
Required Courses		13	
CBS 660	Fundamentals of Comparative Molecular Medicine		
CBS 661	Principles of Collaboration and Team Science		
CBS 563	Leadership in Interdisciplinary Biomedical Sciences		
Young Scholars Program Courses*			
CBS 886	Interdisciplinary Research Team Mentoring		
Total Hours		13	

* Participation in Young Scholars Program (YSP) or equivalent (3 credits), taken two times, CBS 886 is suggested.

Faculty

Minor Directors

Deborah Acker

Matthew Fisher

Additional Minor Leadership Team Members

April Kedrowicz

Jorge Piedrahita

Jorge A Piedrahita

Joshua Pierce