

## Tenure-Track Chemistry Position HOLLAND, MICHIGAN

The Hope College Chemistry Department invites applications for a tenure-track position to begin in Fall 2025. We anticipate filling at the Assistant Professor level, but candidates at all ranks are encouraged to apply. Applicants must be able to teach lectures and labs in either the Analytical or Physical Chemistry programs as well as the General Chemistry program. Candidates must have a Ph.D. in chemistry or a related field; postdoctoral experience is strongly preferred. The development of a strong, externally-funded, experimental physical, analytical, materials, or multidisciplinary chemistry research program involving undergraduates is expected. Start-up funds will be provided. Please submit application materials to Dr. Brent P. Krueger, Search Committee Chair, via jobs.hope.edu. A review of all completed applications will begin September 21.

## About the Department of Chemistry

The Department of Chemistry at Hope College (hope.edu/chemistry/about) has long been one of the nation's premier undergraduate chemistry programs and is a national leader in undergraduate research. The department of 16 faculty graduates 40 majors per year with BA and BS degrees in chemistry, biochemistry & molecular biology, and neuroscience (accredited by the ACS and ASBMB). The hallmark of our program is undergraduate education through excellent classroom teaching with appropriate modern pedagogies integrated with authentic faculty scholarship with undergraduate collaborators. Student-faculty student collaborative research involves approximately 100 students per year, including 60 who perform research in the department each summer. Since 2014, members of the department have obtained external funding of \$1.68M per year, and have published 94 papers, 67 of which incorporate 235 undergraduate student coauthors. Hope students regularly receive national accolades such as NSF-GRP, Goldwater,



and Fulbright fellowships. Based on NSF data, 259 Hope graduates have received PhDs in chemistry since 1966, which ranks Hope in the top 1% of all 533 US liberal arts and undergraduate institutions. The Department has a broad range of modern instrumentation (<u>link.hope.edu/ChemInstruments</u>) for research and teaching, as well as endowed funds for instrument maintenance and repair, faculty and student summer support, and a well-funded competitive internal grants program.

## About the College and Community

Hope College is a strong co-educational, undergraduate, residential, Christian liberal arts college with over 3200 students; is a member of the Great Lakes Colleges Association; is accredited broadly in programs from Chemistry and Engineering to Theater and Dance (including by ACS, ASBMB, NCA, NASAD, NASD, NASM, NAST, CCNE, CSWE, EAC of ABET, TEAC, and CAATE). Hope's beautiful and well-maintained campus is located just minutes from award-winning downtown Holland, Michigan, located near Lake Michigan. Holland's population of 35,000 has significant Latinx, African American, and Asian populations in a rapidly growing area of over 100,000. Hope is located 30 minutes from Grand Rapids; less than 90 minutes from South Bend and Lansing; and approximately 2.5 hours from Detroit, Ann Arbor, and Chicago. Hope College is affiliated with the Reformed Church of America since its founding in 1866, and is known for its ecumenical Christian atmosphere. Hope is recognized as a national leader in undergraduate research and scholarship, and for providing professional preparation and life-changing experiences in a friendly and welcoming community. Additional information about Holland and Hope College can be found at hope.edu/jobs.



## **Application Details**

Application materials include a cover letter, curriculum vitae, description of research plans, statement of teaching philosophy and competencies, unofficial transcripts, and three letters of reference. Successful applicants will demonstrate a commitment to all aspects of Hope's mission (hope.edu/mission) as a liberal arts college. We are grounded in robust ecumenical Christian aspirations (hope.edu/christian) and daily strive for inclusive excellence (hope.edu/inclusive).



Therefore, in addition to the above materials, we ask all candidates to describe how they will engage and support the holistic mission of the College, particularly how their commitment to the Christian faith, the liberal arts, and inclusive excellence shapes their approaches and identities as teachers, scholars, and mentors. Hope College places a high priority on sustaining a supportive environment that recognizes the importance of a diverse faculty and staff in order to best prepare its students for successful careers in our multi-cultural nation and global community. Applications from persons with diverse backgrounds and cultures, including women and persons of color, are especially welcomed.