Instructor, Organic and General Chemistry
Massachusetts Institute of Technology (MIT)
Cambridge, MA
Full time

The MIT Department of Chemistry seeks an instructor to teach undergraduate organic chemistry for the 2022-2023 academic year and contribute to the development of pedagogical materials in organic chemistry.

Responsibilities will include teaching a combination of undergraduate organic and general chemistry classes in collaboration with MIT faculty, with an expected teaching load of up to two lecture courses per term; developing pedagogical materials for undergraduate chemistry courses including an initiative to create guided learning demos for undergraduate chemistry courses; and depending upon the qualifications of the applicant, some teaching of laboratory classes could also be considered, with an expected laboratory load of up to two URIECA modules per term.

The Department of Chemistry provides a welcoming and supportive environment for exceptional science, teaching, mentorship, and service. We seek candidates who embody our core values of respect, well-being, inclusivity, and integrity. We believe that education and research are at their finest when they include and appreciate the experiences of people of all backgrounds. As such, in the cover letter, we ask candidates to express their philosophy of inclusivity and equity in higher education, including past and current activities and contributions, plans for the future, and how these plans integrate with their scholarly work. Candidates should include how they will promote diversity and inclusion at the Department of Chemistry.

Requirements: a Ph.D. in chemistry, demonstrated excellence in teaching, excellent organizational and interpersonal skills, and a strong commitment to undergraduate education. Applications from Ph.D. chemists interested in pursuing careers in undergraduate education are especially welcome.

The ideal starting date for this appointment is August 1, 2022.

This is a one-year appointment with the potential for a second year renewal upon mutual agreement.

Applications are due by May 1, 2022, and will be reviewed as they come in.
In addition to applying to Job #20921 via the MIT website at https://hr.mit.edu/careers, applicants are asked to also apply through Academic Jobs Online at <https://academicjobsonline.org/ajo/jobs/21354>. Please include at least two letters of recommendation in your Academic Jobs Online submission.

MIT is an equal opportunity employer. We value diversity and strongly encourage applications from individuals from all identities and backgrounds. All qualified applicants will receive equitable consideration for employment based on their experience and qualifications, and will not be discriminated against on the basis of race, color, sex, sexual orientation, gender identity, religion, disability, age, genetic information, veteran status, ancestry, or national or ethnic origin. MIT’s full policy on Nondiscrimination can be found here.