CHEMICAL ENGINEERING

Admission Requirements

Applicants apply for admission to the program via the Graduate School application for admission (http://gradschool.psu.edu/prospective-students/how-to-apply/). Requirements listed here are in addition to Graduate Council policies listed under GCAC-300 Admissions Policies (http://gradschool.psu.edu/graduate-education-policies/).

Scores from the Graduate Record Examination (GRE) are required for admission. At the discretion of the graduate program, a student may be admitted provisionally (http://gradschool.psu.edu/graduate-education-policies/gcac/gcac-300/provisional-admission/) for graduate study without these scores. [The requirement to submit GRE scores is temporarily suspended for Fall 2021.]

Students should be a graduate of an accredited program in chemical engineering. Graduates with other accredited engineering, mathematics, or physical science majors may be admitted, though alternative program schedules may be required as students will be required to demonstrate graduate level competency in the core chemical engineering disciplines of thermodynamics, reaction and reactor kinetics, and transport. This may include making up of undergraduate deficiencies without graduate credit. Students with a 3.00 grade-point average or above (on a 4.00 scale) and with appropriate course backgrounds will be considered for admission.