

CHEMICAL ENGINEERING

Graduate Program Head	Seong Kim
Program Code	CHE
Campus(es)	University Park (Ph.D., M.S.)
Degrees Conferred	Doctor of Philosophy (Ph.D.) Master of Science (M.S.) Dual-Title Ph.D. and M.S. in Chemical Engineering and Operations Research
The Graduate Faculty	View (https:// secure.gradsch.psu.edu/gpms/? searchType=fac&prog=CHE)

Course offerings and research facilities are available in:

- bioprocessing,
- protein engineering,
- energy and alternative energy,
- catalysis and kinetics,
- fluid mechanics,
- nanotechnology,
- polymer science and engineering,
- process control,
- molecular simulation,
- systems biology,
- optimization.