

NSTC Approved Tier Listing

(Updated Oct 2023)

MAJOR	TIER
Chemical Engineering	1
Electrical Engineering	1
Mechanical Engineering	1
Aerospace, Aeronautical, Astronautical Engineering	1
Naval Architecture & Marine/Naval Engineering	1
Nuclear Engineering	1
Ocean Engineering	1
Systems Engineering	1
Agricultural/Biological Engineering & Bioengineering	2
Agricultural Engineering/Architectural Engineering Technologies	2
Astrophysics	2
Biochemistry, Biophysics & Molecular Biology	2
Biomathematics & Bioinformatics	2
Biomedical/Medical Engineering	2
Biotechnology	2
Cell/Cellular Biology & Anatomical Sciences	2
Ceramic Sciences & Engineering	2
Chemistry	2
Civil Engineering/Civil Engineering Technologies	2
Computer Engineering	2
Computer Programming	2
Computer Science/Information Technology	2
Construction Engineering	2
Engineering Mechanics	2
Engineering Physics	2
Engineering Science	2
General Engineering	2
General Science	2
Industrial Engineering	2
Mathematics	2
Metallurgical Engineering	2

Microbiological Sciences and Immunology	2
Mining & Mineral Engineering	2
Nuclear & Industrial Radiologic Technology	2
Oceanography	2
Petroleum Engineering	2
Pharmacology & Toxicology	2
Physics	2
Physiology, Pathology & Related Sciences	2
Polymer/Plastics Engineering	2
Quantitative Economics	2
Statistics	2
Textile Sciences & Engineering	2
All other academic majors not listed as Tier 1 or Tier 2	3