Below is a list of majors offered by the McKelvey School of Engineering. Visit the following sections of this Bulletin for more information about a specific major. Students must log into WebSTAC (https://acadinfo.wustl.edu/WebSTAC.asp) and select the Major Programs link under Academics to switch their major program within Engineering or to declare a second major or minor online.

- Applied Science (Chemical Engineering) (http://bulletin.wustl.edu/undergrad/engineering/energy-environmental-chemical/bs-chemical/)
- Biomedical Engineering (http://bulletin.wustl.edu/undergrad/engineering/biomedical/#majors)
- Business and Computer Science (http://bulletin.wustl.edu/undergrad/engineering/computerscience/bs-business-computer-science/)
- Chemical Engineering (http://bulletin.wustl.edu/undergrad/engineering/energy-environmental-chemical/bs-chemical/)
- Computer Engineering (http://bulletin.wustl.edu/undergrad/engineering/computerscience/bs-computer-engineering/)
- Computer Science (http://bulletin.wustl.edu/undergrad/engineering/computerscience/bs-computer-science/)
- Computer Science + Economics (http://bulletin.wustl.edu/undergrad/engineering/computerscience/bs-applied-computer-science-economics/)
- Computer Science + Math (http://bulletin.wustl.edu/undergrad/engineering/computerscience/bs-applied-computer-science-math/)
- Electrical Engineering (http://bulletin.wustl.edu/undergrad/engineering/electrical-and-systems/bs-electrical/)
- Environmental Engineering (http://bulletin.wustl.edu/undergrad/engineering/energy-environmental-chemical/bs-environmental/)
- Individually Designed Major (http://bulletin.wustl.edu/undergrad/engineering/#individuallydesignedmajor)
- Mechanical Engineering (http://bulletin.wustl.edu/undergrad/engineering/mechanical-engineering-materials-science/bs-mechanical/)
- Systems Science & Engineering (http://bulletin.wustl.edu/undergrad/engineering/electrical-and-systems/bs-systems/)
- Second Major in Computer Science (http://bulletin.wustl.edu/undergrad/engineering/computerscience/second-major/)
- Second Major in Computer Science + Mathematics (http://bulletin.wustl.edu/undergrad/engineering/computerscience/second-major-computer-science-mathematics/)
- Second Major in Electrical Engineering (http://bulletin.wustl.edu/undergrad/engineering/electrical-and-systems/second-major-electrical/)
- Second Major in Financial Engineering (http://bulletin.wustl.edu/undergrad/engineering/electrical-and-systems/second-major-financial/)