

SCIENCE, TECHNOLOGY, ENGINEERING & MATH

(see also Information Technology for careers related to Computer Science)

Occupation	Growth	Wages	Education	Job Description
Medical Scientist, except Epidemiologist	32.8%	\$54,024	Doctoral Degree	Conduct research dealing with the understanding of human diseases and the improvement of human health
Microbiologist	17%	\$49,757	Doctoral Degree	Investigate the growth, structure, development, and other characteristics of microscopic organisms such as algae, bacteria or fungi
Biomedical Engineer	30.0%	\$60,627	Bachelor's Degree	Apply knowledge of engineering, biology, and biomedical principles to the design, development, and evaluation of biological and health systems and products such as artificial organs, prostheses, medical information systems and health management and care delivery systems
Natural Sciences Manager	18.0%	\$117,982	Bachelor's plus experience	Plan, direct, or coordinate activities in such fields as life sciences, physical sciences, mathematics, statistics, and research and development fields
Chemical Technician	8.0%	\$47,143	Associate's Degree	Conduct chemical and physical laboratory tests to assist scientists in making qualitative and quantitative analyses of solids, liquids, and gaseous materials for purposes such as research and development of new products and processes, etc.
Surveying and Mapping Technician	22%	\$32,242	Moderate-term on-the-job training	Perform surveying and mapping duties to obtain data used for construction, mapmaking, boundary location, mining, or other purposes.
Weigher, Measurer, and Sampler, Record Keeping	8%	\$26,215	Short-term on-the-job training	Weigh, measure, and check materials, supplies, and equipment for the purpose of keeping relevant records. Duties are primarily clerical.



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