Biomedical Research Careers

If you are interested in biomedical research, what should you do to prepare? For some research positions, you can start right out of high school, while others need specific training, certification, or a college degree, and still others require education beyond the four-year college degree. Whether you plan on a career right out of high school, or a career that requires a college or an advanced degree, make sure you have good grades, a strong grounding in the sciences and math, and good writing and communication skills.

Depending on your interests and the field of science you like best, there are many career options in biomedical research. It requires a team of people that come from different backgrounds and specialties. Such a team might include a variety of scientists, medical doctors, veterinarians, computer scientists, statisticians, engineers, research technicians, laboratory assistants, doctors, veterinarians, computer scientists, statisticians, engineers, research technicians, laboratory assistants, and good writing and communication skills.

Just as careers in biomedical research cover a wide range of positions and fields, jobs can be found around the world in a variety of work environments. There are positions in research corporations, biotech firms, colleges and universities, pharmaceutical companies, hospitals and medical schools, military and government agencies, veterinary schools, non-profit organizations, and voluntary health organizations.

Knowing more about biomedical research can help you choose the specific area of your future career! Conduct your own research on the Internet. Some key words that will help you with your online search are: life sciences careers, biomedical research careers, biomedical research, medicinal chemistry, animal science, preclinical research, drug development process, or biotechnology. 

Careers in Biomedical Research is published by the California Society for Biomedical Research (CSBR) and the AALAS Foundation. Additional copies can be requested through:

Funded by:

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