

What are Life Sciences?

The easiest way to define life science is to look at its name! Life science is an enormous field of study that examines every living thing on earth, big or small. From microorganisms to blue whales, from humans to plants, the life sciences industry is made of the branches of science that study life. This industry's discoveries help improve the quality and standard of life and have applications in health, agriculture, medicine, and the pharmaceutical and food science industries.

- Clinical Trials
- FDA-Regulated Products
- Injectables
- Laboratories
- Medical & Dental Devices
- Medical & Dental Distributors
- Medical Technology & Imaging
- Mixing, Blending and/or Packaging of Products
- Pharmaceuticals, Nutraceuticals & Dietary Supplements
- PPE
- Research & Development Exposures

Life sciences is a quickly growing and rapidly-changing industry whose organizations research, develop and implement products and pharmaceuticals for disease prevention, treatment and cures, as well as aides to daily life.

Some of the classes of research organizations are for-profit and nonprofit research companies, drug discovery technology companies, university and hospital clinical trials, and organizations that offer contract research services. The research companies do the initial work to develop ideas for products and pharmaceuticals then test them while they are being developed.

Once the research is complete, biotechnology, bioengineering and contract manufacturing service companies create and develop new products or pharmaceuticals to be implemented and used for disease prevention, treatment and cures, and aides to daily life. These final products often include FDA-regulated products, pharmaceuticals, cosmetic drugs, dietary supplements, medical foods, over-the-counter drugs, medical and dental devices, medical-related software, hand sanitizer, durable medical equipment, vaccines, personal protective equipment and drug delivery services.

As vast as its name implies, life sciences encompass a broad range of services and products. In our ever-changing and technologically advancing world, this class will continue to expand and grow. To learn more about why now is a good time to target life science organizations, and why you should choose Arlington/Roe to help with your life sciences needs, be on the lookout for our next article, or follow the links below.

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