

Point of Care R&D

Development Program



Do you want to learn how a cross-functional R&D team works together to develop products in a global pioneering healthcare organization?

About the Point of Care R&D Development Program

This R&D Development program places you in the center of some of the most dynamic areas of the Research and Development (R&D) function within the Point of Care Diagnostics business unit. The R&D Development track provides you with the skills needed to become fully knowledgeable of product development. It will also offer opportunities for hands-on experience alongside the most talented scientific and engineering healthcare professionals.

Your experience includes:

- Participation in the development of In-Vitro Diagnostic (IVD) instrumentation that provides rapid and accurate diagnostic testing in a clinical setting
- Status as a full-time employee with full benefits. This program is designed to create a successful career path within Siemens Healthineers.

Who should apply?

We are looking for people who are resourceful — true problem solvers who challenge themselves to find the most effective and efficient solutions to complex challenges. We provide a platform for those who want to have an impact on the future and contribute to the successes of the company, our customers, and the world.

Program start dates are in July.

To apply for the R&D Development Program, candidates must meet the following requirements:

- Engineering disciplines (Biomedical, Chemical or Mechanical) or Scientific disciplines (Chemistry, Analytical Chemistry or related majors)
- Engineering Candidates should possess a strong understanding of engineering fundamentals and how they can be applied across engineering, chemistry, and software disciplines, as well as an appreciation for the regulated medical device industry. He/she will be able to perform systems thinking (big picture view). An understanding of electro-mechanical systems, precision fluidic handling, and software-controlled systems is preferable.
- Scientific candidates should have a strong understanding of scientific fundamentals and how they can be applied across analytical chemistry, electrochemistry and biochemistry methodologies, as well as an appreciation for the regulated medical device industry. Experience in conducting research, problem solving, data analysis and/or process development is an added benefit.

Internship Availability

- Graduation Date: Candidates must graduate by the program start date, but no more than one year prior
- Minimum GPA: 3.2
- Relocation and Travel: Candidates must be willing to relocate and travel as required by the program
- Work Authorization: Permanent work authorization in the U.S. is required

To learn more, visit: usa.siemens.com/abouthealthineers