

Accelerate your product development without the risk and delays of traditional outsourcing.

What is ACE?

Goddard ACE is a flexible embedded engineering model that places expert engineers directly into your product development team. Whether you need to scale quickly, access specialized skills, or reduce internal strain, Goddard ACE integrates seamlessly, on your terms.

Why Choose Goddard ACE

Speed without Compromise

Onboard expert engineers in days, not months.

Embedded, Not Outsourced

Goddard ACE engineers become part of your team, aligning with your tools, processes, and priorities.

Flexible and Scalable

From 1 to 25+ engineers, for one week to one year or more. Onsite, remote, or hybrid.

Specialized Expertise

Access cross-disciplinary engineering talent including mechanical, electrical, software, controls, human factors, industrial design, and more.

Medical Device Expertise

Bringing a medical device to market means navigating strict design controls, meeting tough regulatory standards, and balancing usability with aesthetics — all while keeping development on schedule. Many teams struggle to align verification and validation strategies with compliance demands, refine user interfaces that meet real-world needs, or produce reliable prototypes for early testing. We help bridge these gaps so you can keep your project moving forward with confidence.

Industrial Automation & Robotics Expertise

Industrial automation projects often run into obstacles such as complex controls integration, unpredictable motion systems, or custom end effectors and sensors that don't perform as expected. Downtime, inefficiencies, and inconsistent system behavior can all slow production and drive up costs. We work with your team to address these challenges directly, ensuring your systems run smoothly and deliver the performance your operations demand.

Let's Build Smarter, Faster

Ready to solve complex challenges without over committing to headcount or outsourcing? Goddard ACE gives you the clarity, capability, and control to move forward with confidence.