Be a part of designing, building and testing solutions for active Department of Defense problems. In this class, students rapidly create prototypes and produce solutions to fit active DoD needs, while directly engaging with military and civilian issue sponsors through the semester.

This in-person course will use the model provided by Hacking for Defense, an opportunity now offered at a variety of Universities that allows students to develop a deep understanding of the problems and needs of government partners in the Department of Defense (DoD) and the Intelligence Community. The topics areas for the fall semester will be focused on sustainability.

For further information and questions, please contact Michael Simeone at Michael.Simeone@asu.edu.

Instructor:
Michael Simeone
Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability
Director, Nexus Laboratory for Transdisciplinary Informatics, Institute for Humanities Research

Course Content:
1. Rapidly iterate technology solutions while searching for product-market fit
2. Understand all the stakeholders, roll-out issues, costs, resources, and ultimate mission value
3. Deliver minimum viable products that match customer needs in an extremely short time
4. Produce a repeatable model that can be used to launch other potential technology solutions