

# **CLIMATE AND ENVIRONMENTAL SECURITY**

RESIDENT: P179987 MOBILE: P279411/P319411 CERTIFICATION: PME, E-IMET (PNDG)

This course introduces participants to the consequences climate and environmental factors have for both human and state security; explores current security sector responses to climate and environmental risks; and highlights key areas to address in future policy, including interagency coordination and community resilience. It uses country case studies, new analytical frameworks, and interactive learning methodologies to equip course participants to better analyze and address the emerging security challenges associated with climate change. The course will be tailored to location and audience by integrating relevant regional considerations and case studies.

#### **OBJECTIVES**

Upon conclusion of this course, participants will be able to:

- Explore emerging climate threats and impact on national security;
- Develop knowledge of national systems, stakeholders, and action plans;
- Explore solutions for building climate resilient armed forces;
- Enhance understanding of climate security needs of communities;
- Build cross-community professional networks

#### **TOPICS**

Participants will learn best practices for implementing responses to climate security challenges within their own countries. Daily course instruction includes a variety of learning methods to include instruction, discussion, case studies, and classroom exercises. Possible modules include:

- Science of Climate Change
- Security Implications of Climate Change
- ♦ Climate, Conflict, and Peace

- ♦ Climate Resilient Armed Forces
- Climate Change Adaptation and Mitigation
- Climate Resilience and Sustainability

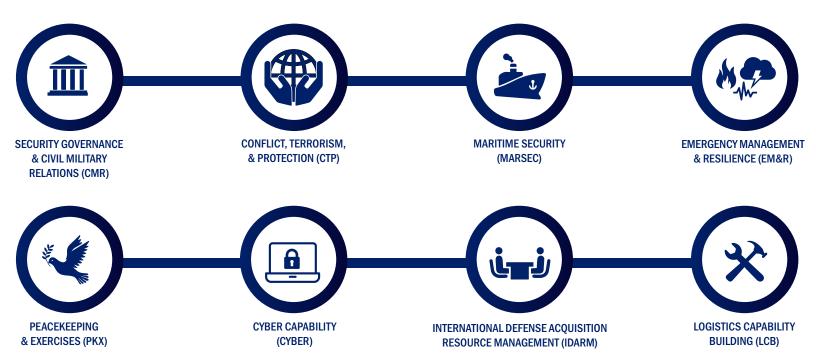
#### **PARTICIPANTS**

This course is recommended for mid-grade to senior officers in all armed services and civilian/government employees.



#### **ISG PROGRAM AREAS**

ISG's tailored education and professional development programs support the sustainment of a comprehensive knowledge base and strengthen partner capacities to confront complex security and defense challenges. Engagements are designed to cultivate individual understanding of complex issues, foster peer-to-peer learning, and build international communities of interest.



### **FACULTY**

ISG has a diverse faculty team grounded in professional experience from academic, military, government, and civil sectors. The core faculty are augmented by experts drawn from other parts of government, and U.S. and international subject matter experts drawn from universities, industry, think tanks, international organizations, and non-governmental organizations.

#### **ENROLLMENT**

Courses are conducted as part of the U.S. Government's Security Cooperation efforts. Interested partner nation personnel should contact their government's international cooperation section, or the relevant U.S. Embassy's security/military cooperation office for selection processes and enrollment. Interested U.S. citizens may contact ISG to discuss availability.

#### **FUNDING**

Educational programs are primarily implemented through Title 22 authorized programs (International Military Education and Training, Foreign Military Sales, Peacekeeping Operations) and various Title 10 authorized programs such as the Maritime Security Initiative (MSI) and Regional Defense Fellowship Program (RDFP).

## **ABOUT ISG**



The Defense Security Cooperation University's (DSCU) Institute for Security Governance (ISG) is the Department of Defense's leading implementer for Institutional Capacity Building (ICB) and one of its primary international schoolhouses. As a component of the Defense Security Cooperation Agency (DSCA), ISG is charged with building partner institutional capacity and capability through tailored advising, education, and professional development programs grounded in American values and approaches.