

### RASHTRIYA RAKSHA UNIVERSITY

An Institution of National Importance Pioneering National Security and Police University of India Ministry of Home Affairs, Government of India



School of Internal Security, Defence and Strategic Studies

BHARAT NATIONAL SECURITY EDUCATION
INSTITUTE FOR FRIENDLY FOREIGN COUNTRIES (BNSEIFFC)

# Certification Program on National Security

19 May - 02 June 2025



RASHTRIYA RAKSHA UNIVERSITY



# **About the University**

Rastriya Raksha University (RRU) is an institution of national importance, a pioneering national security and Police university of India under the Ministry of Home Affairs, Government of India. The University was established by an Act (No. 31 of 2020) of the Indian Parliament. The University provides a healthy ecosystem that supports academic, research, and training activities related to every sphere of national security.

# **About School of Internal Security, Defence & Strategic Studies**

The School of Internal Security, Defence and Strategic Studies (SISDSS) carries out academic research and training programs in the field of national security, defence and strategic studies. SISDSS provides an opportunity to study war from a multi-disciplinary perspective from strategic leadership, military technology, war and military history, military psychology, strategic culture, defence management, national security studies, CICT, border management, Military doctrine, coastal and maritime security, Defence logistics and supply chain management, defence acquisition and logistics management, nontraditional security and disarmament and arms control.

# **About the Certificate Course**

Our Visionary Prime Minister Narendra Modi opened his historic United Nations General Assembly with a tribute to India's ancient civilization traditions, telling a packed assembly hall of delegates that India's philosophy, which was not an ideology, was the Vasudhaiva Kutumbakam, or world family, and this has guided the nation since Vedic times. "RRU shall emerge as a centre of excellence in the field of National security and Defence Management", as provisioned by the Hon'ble Prime Minister.

RRU will play a crucial role in national security education and research by offering specialised courses and programs that cater to evolving needs. It can trained person from selected friendly foreign countries in areas such as national security, security equipment suppliers, defence procurements, cyber Security, United Nation peacekeeping and peace building, emerging technologies, defence management, Logistic Management, CICT, International Law, HADR, Internal Security, Military Psychology and Leadership, equipping participants with the knowledge and skills required to address contemporary security challenges.

BNSEIFFC course aim to alignment with India's Foreign policy goals, such as promoting regional stability, countering terrorism and contributing to global peacekeeping efforts. By nurturing a cadre of well informed and skilled officials from friendly countries, the institute can support India's diplomatic efforts in addressing shared security concerns and advancing its strategic interests.

# **Course Objectives**

- To provide a comprehensive understanding of the core concepts that underpin national security.
- To equip with the knowledge and skills necessary to gather, analyse, and utilize intelligence for strategic decision-making.
- To provide a thorough understanding of the contemporary global security landscape and its diverse challenges.
- To equip with the knowledge and skills to understand and contribute to national security policy and defence management.
- To examine the impact of emerging technologies on national security and develop an understanding of their strategic implications.
- To develop practical skills in strategic planning, crisis management, and international collaboration through hands-on exercises.
- To provide a comprehensive understanding of UN peacebuilding and peacekeeping operations.
- To give the student a strong working knowledge of the threats of terrorism and insurgency, and how to counter them.
- To understand the critical role of supply chain management in defence and develop skills in strategic sourcing, logistics, and risk management.
- To provide a comprehensive understanding of cybersecurity principles and practices for national security.

## **Course Outcome**

- Articulate and apply core concepts of national security, including the nation-state, national interest, elements of national power, and the multifaceted nature of national security, in written and oral analyses.
- Employ diverse intelligence gathering methodologies, conduct comprehensive threat assessments, and utilize geospatial and cybersecurity intelligence to inform strategic decision-making.
- Evaluate and analyse contemporary global security threats, including terrorism, hybrid warfare, cyber warfare, and climate security, and propose effective counterstrategies.
- Analyse national security policy formulation processes, assess defence economics, evaluate military strategies, and understand civil-military relations and international defence cooperation.
- Assess the impact of emerging technologies, such as AI, quantum computing, and autonomous weapon systems, on national security and develop strategic recommendations.
- Apply practical skills in strategic scenario planning, crisis management, conflict resolution, and international collaboration through simulation exercises and workshops.
- Analyse UN peacebuilding and peacekeeping operations, including their structure, challenges, and contributions to international security.
- Analyze the ideological basis, strategies, and tactics of terrorism and insurgency, and develop effective counter-terrorism and counter-insurgency strategies.
- Apply principles of defence supply chain management, including strategic sourcing, logistics, and risk management, to ensure efficient and resilient defence operations.
- Implement a multi-layered approach to cybersecurity, analyze cyber threats, and develop strategies for building a resilient cyber defence ecosystem.

# Block Syllabus and Training Program Curriculum for Certification Program on National Security.

### Module 1: Foundational Concepts of National Security

- Concept of Nation State,
- · National Interest,
- Elements of National power,
- National Security

### Module 2: Strategic Intelligence and Analysis

- Intelligence gathering methodologies
- Threat assessment techniques
- Geospatial intelligence
- Cybersecurity intelligence
- Strategic decision-making processes
- Advanced data analysis for security professionals

### **Module 3: Comprehensive Security Challenges**

- Contemporary global security threats
- Terrorism and counter-terrorism strategies
- Hybrid warfare
- Maritime and aerospace security
- Cyber warfare and digital security
- · Energy security
- Climate security and environmental challenges

### Module 4: Defence Policy and Strategic Management

- National security policy formulation
- Defence economics
- Military strategy and doctrine
- Resource allocation in defence
- Civil-military relations
- International defence cooperation

### Module 5: Emerging Technologies and Security

- Artificial Intelligence in national security
- Quantum computing implications
- Autonomous weapon systems
- · Block chain in security infrastructure
- Technological disruption and strategic implications

### Module 6: Practical Workshops and Simulation Exercises

- Strategic scenario planning
- Crisis management simulations
- Conflict resolution workshops
- Leadership in complex security environments
- International collaboration exercises
- Diplomatic negotiations simulation

### Module 7: United Nation Peace building and Peace keeping process

- Introduction to UN Peacebuilding and Peacekeeping
- Types of UN Peacekeeping Operations
- The UN Peacekeeping Architecture
- Challenges and Opportunities in UN Peacekeeping
- UN addressing to Non-Traditional Security.
- Case study-In depth analysis of specific UN Peacekeeping and Peacebuilding mission

### Module 8: Non-Traditional Security

- Introduction to Non-Traditional Security
- Climate Change and Security
- Cyber Security
- Terrorism and Transnational Crime
- Resource Security Water security, Energy Security, Food Security,
- · Migration and security

### **Module 8: Counter Terrorism and Counter Insurgency**

- Introduction to Terrorism
- The Ideological Basis of Terrorism
- Strategic and tactics of Terrorism
- The Impact of Terrorism in society and Human Rights
- CICT
- Case Study and Group discussion

### Module 9: Supply Chain Management

- Introduction to Defence Supply Chain Management
- Strategic Sourcing and Procurement
- · Logistics and Inventory Management
- · Risk Management in Defence Supply Chains
- Technology and Innovation in Defence Supply Chains
- Case Study and Industrial visit

### **Module 10: Cyber Security**

- A Multi-Layered Approach to Cyber Security
- Intelligence Driven Cyber Defence for national Security
- · Combating Cyber Threats, Techniques and Technologies
- Unveiling the Dark Web-Threats and Countermeasures
- Building a Resilient Cyber Defence Ecosystem

# Gujarat and Rajasthan Tour

A brochure containing historical and cultural place of Gujarat/Rajasthan to the link below Participants desirous of visiting any of these places are advised to arrive a day early from start of the program and/or depart day after completion of the training program.

# Registration link

The batch strength for this program will be 40 candidates from friendly foreign countries. Registration payment includes:

- (a) Course registration and course charges
- (b) Lodging, boarding and meals at RRU.
- (c) Airport/Railway station pickup and drop

All participants are required to use the above link to register themselves for the program, the registration will open from 10 March to 04 May 2025. The registration link will close on 04 May 2025 or earlier if all vacancies are filled, whichever occurs first.

Sr. No.	Course of Action	Date
1.	Contact the nominated individuals	05 May 2025
2.	Pre Course online briefing (5-6 Hours)	08-16 May 2025
3.	Arrival of Delegates	17-18 May 2025
4.	Opening Ceremony of the Course @RRU	19 May 2025
5.	Closing Ceremony	02 June 2025

### **Registration fees**

Course fee for participants (Individual): USD 950 (Exclude - Visa & Air Travel)

For any further queries please contact 079-68126800

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Professor (Dr.) Bimal N. Patel Vice - Chancellor Rashtriya Raksha University Member, National Security Advisory Board Member, United Nations International Law Commission



Maj Gen (Dr) RK Raina, Sena Medal (Veteran) Director, School of Internal Security, Defence & Strategic Studies

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