

MILENG COE Key Events 2025

27th MILENG WG	27 – 31 Jan 25
35th MILENG COE SC	29 Apr 25
MTT (TUR)	26 – 30 May 25
28th MILENG WG	02 – 06 Jun 25
MTT (USA)	14 – 18 Jul 25
36th MILENG COE SC (GBR)	04 Nov 25
NSJEC 2025 (GBR)	05 – 06 Nov 25
IES 2025	02 – 04 Dec 25
Industry Day	03 Dec 25

MILENG COE Courses 2025

The complete Event and Course Calendar can be found on our website and the Knowledge Portal. For access simply register to the MILENG COE Knowledge Portal through the website www.milengcoe.org

NATO Operational Military Engineering Course (NOMECE) ETOC Code: MEG-ME-3693	24 – 28 Feb 25 22 – 26 Sep 25
NATO Tactical Military Engineering Course (NTMEC) ETOC Code: MEG-ME-31970	12 – 16 May 25 24 – 28 Nov 25
NATO Military Environmental Protection Practices and Procedures Course (NMEPPPC) ETOC Code: MEG-ME-32027	05 – 09 May 25
NATO Infrastructure Assessment in Support of Planning Course (NIASPC) ETOC Code: MEG-ME-45588	03 – 07 Feb 25 23 – 27 Jun 25
Introduction to Military Engineering (ADL Course) ETOC Code: MEG-ME-12026	
Military Search Planning (ADL Course) ETOC Code: MEG-ME-12107	
Military Engineering Multinational Advisory Course (MEMAC) ETOC Code: MEG-ME-2694	10 – 14 Mar 25 06 – 10 Oct 25
Military Engineering Multinational Basic Course (MEMBC) ETOC Code: MEG-ME-2696	17 – 21 Feb 25 27 – 31 Oct 25
Bridge Assessment Course (BAC) ETOC Code: MEG-ME-36863	07 – 11 Apr 25 13 – 17 Oct 25



NATO Accredited Education and Training Facility

Contact Information:

Military Engineering Centre of Excellence

Pionierkaserne auf der Schanz
Manchinger Str. 1
85053 Ingolstadt, Germany

Email: info@milengcoe.org
Phone: +49(0)841 88660 5101
Fax: +49(0)841 88660 5102

For more details about the MILENG COE and our courses, please visit and register on our website at www.milengcoe.org and follow our social media accounts:

<https://www.facebook.com/coemileng/>

<https://www.linkedin.com/company/mileng-coe>



MILITARY ENGINEERING
CENTRE OF EXCELLENCE



Courses Overview 2025



“INTEROPERABILITY
is a question of attitude”

MILITARY ENGINEERING CENTRE OF EXCELLENCE



“Interoperability is a question of attitude”



NATO Operational Military Engineering Course (NOMECE)

NOMECE is a course designed to provide a working knowledge regarding the roles, responsibilities, and staffing procedures of MILENG staff elements in order to prepare participants for NATO assignments at the Operational and Strategic levels.

Example topics include: NATO Structure and MILENG within, MILENG Doctrine, MILENG Tasks and Responsibilities at different levels of NATO HQs, MILENG contribution to Operations Planning Process, Infrastructure Assessment, NATO Security Investment Programme, and other topics of interest.

Target audience: MILENG Staff Officers and NCOs (OR-7 and up), who will serve in a military engineering related post in a NATO Operational HQ (ACO, ACT, JFCs)

2 Courses per year/24 Students per course



NATO Tactical Military Engineering Course (NTMEC)

NTMEC is a course designed to educate national MILENG staff within NATO Tactical Headquarters, (Component Commands including the NATO NRDCs), to be able to fully function at the NATO Tactical Level.

Example topics include: NATO Doctrine, NATO Organizations and Operations, MILENG input to planning, MILENG Info Management, Barrier Planning and Transfer, MILENG input to CIED and Route Clearance.

Target audience: MILENG Staff Officers and NCOs (OR-7 and up) who will serve in a military engineering related post in a NATO Tactical HQ (Corps, NFS, NFIUs).

2 Courses per year/24 Students per course



NATO Military Environmental Protection Practices and Procedures Course (NMEPPPC)

This course is designed to familiarize the student with the knowledge and skills to integrate NATO-led military operations with NATO Environmental Protection (EP) requirements in accordance with NATO STANAGs and policies.

Example topics include: Demonstrating EP standards, compliance and risk assessment requirements during operations, explaining best practices in conducting environmental studies.

Target audience: Military Officer (OF-1 through OF-4), NCOs (OR-6 and up), and civilian equivalent who will be assigned to a post that fulfils responsibilities in support of environmental protection.

1 Course per year/24 Students per course



NATO Infrastructure Assessment in Support of Planning Course (NIASPC)

This course provides a comprehensive understanding of infrastructure and the role it plays in the Operations Planning Process in order to enable the students to conduct standardized infrastructure assessments and produce related products.

Example topics include: see website: milengcoe.org

Target audience: primarily MILENG Staff Officers (OF-2 up to OF-4) and secondarily Staff Officers and Senior NCOs (OR-7 and above) from all functions, who are assigned or selected for assignment to NCS or NFS in a position related to infrastructure assessment.

2 Courses per year/24 Students per course

Military Engineering Multinational Basic Course (MEMBC)

MEMBC is an awareness course designed to educate engineers up to Coy level leaders on MILENG interoperability, operating in a NATO/Multinational environment, and NATO MILENG Doctrine relevant to this level.

Example topics include: NATO Structure and Doctrine overview, Counter Mobility, MILENG input to Counter Explosive Ordnance,

Military Load Classification of Bridges, MILENG support to Force Protection and Air Operations, Environmental Protection.

Target audience: MILENG Staff Officers and NCOs (OR-6 – OF-2) working at the Platoon or Company level.

2 Courses per year/24 Students per course

Military Engineering Multinational Advisory Course (MEMAC)

MEMAC is a course designed to educate MILENG staff operating at the all arms Brigade and Division Level (normally Engineer Battalion -Brigade personnel) on how to advise the commander and staffs. In addition students should acquire suitable knowledge of Military Engineering (MILENG) interoperability and NATO MILENG Doctrine relevant to this level.

Example topics include: NATO Structure and Doctrine overview, Gap Crossing, NATO Orders, Force Protection, Support to C-IED, Route Clearance, Military Search.

Target audience: MILENG Staff Officers and NCOs (OR-8 – OF-3) working at the Battalion and Brigade level.

2 Courses per year/24 Students per course

Bridge Assessment Course (BAC)

The purpose of this 5 days course is to train the key leader engineers in subjects related to bridge reconnaissance, bridge assessment and reporting procedures in accordance with STANAG 2021 and based on the methods and principles for bridge assessment resulted from the “NATO Interoperable Bridge Classification Project” – led by MILENG COE and sponsored by NATO HQ.

Example topics include: see website: milengcoe.org

Target audience: MILENG Officers (OF-1 up to OF-3) and NCOs (all ranks) involved in bridge reconnaissance and bridge assessment training and exercises.

2 Courses per year/24 Students per course