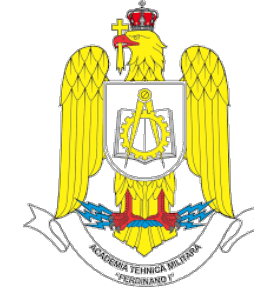
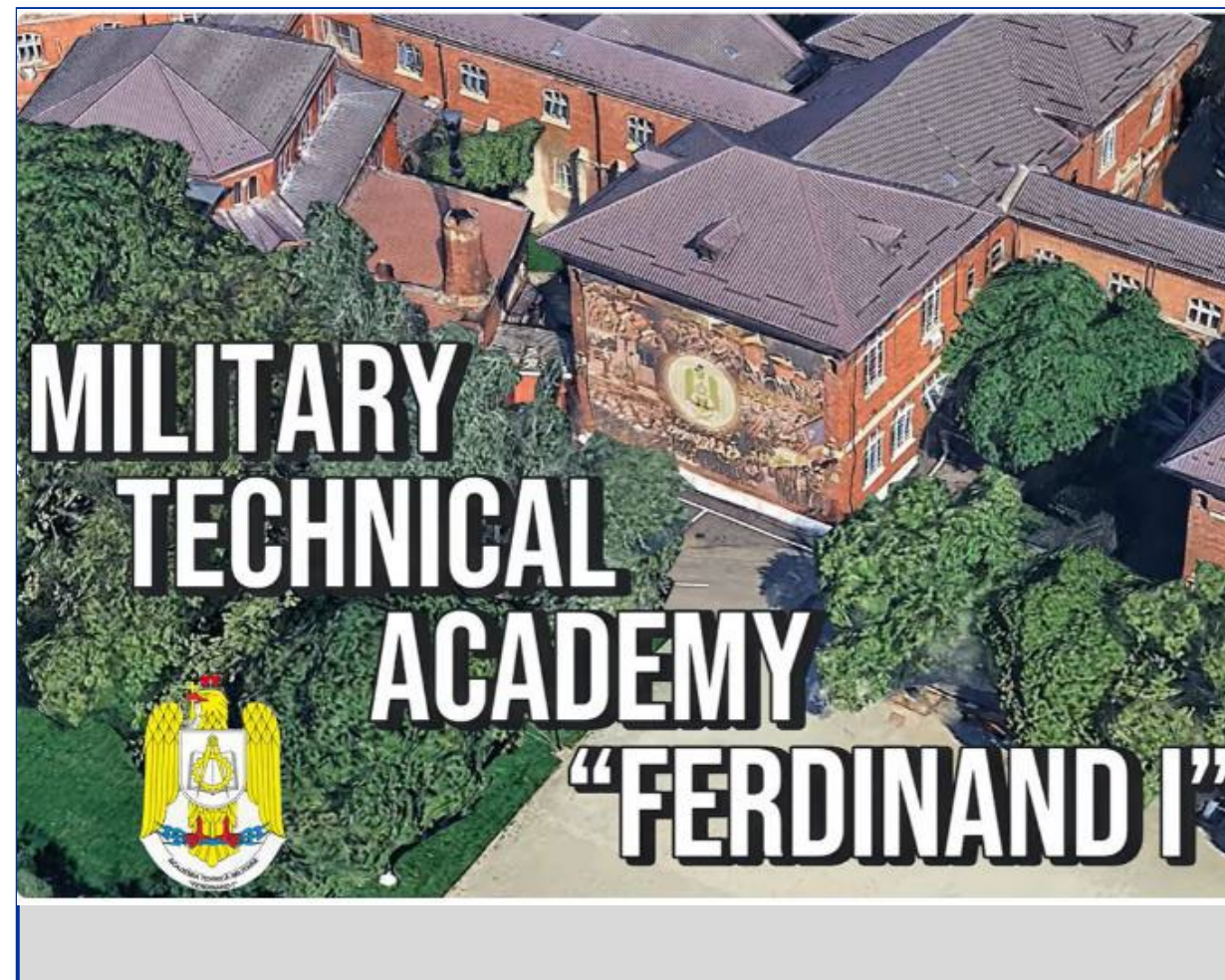


Military Technical Academy “Ferdinand I”



International activities organised by the Military Technical Academy “Ferdinand I”

2026-2027



1. “European Common Technical Semester for Defence and Security“

15.02 – 25.06.2027



WHERE:

RO MTA, Bucharest, ROMANIA



WHEN:

15th February – 25th June, 2027



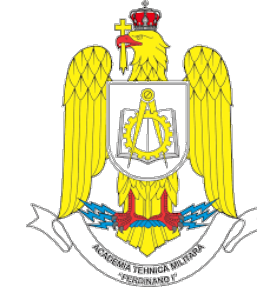
DETAILS:

- ✓ Free accommodation and meals for cadets/students
- ✓ Modular format



1. “European Common Technical Semester for Defence and Security“

15.02 – 25.06.2027

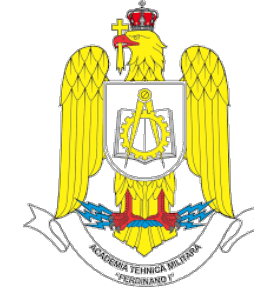


No.	Subjects	ECTS
1	Applied Informatics	3
2	Applied Automation for Engineering Systems	3
3	Integrated Weapon Systems	3
4	Common Security and Defence Policy	3
5a	Computer Networks	3
6a	Programming Languages	3
7a	Signal Processing	3
8a	Microcontrollers	3
5b	Propulsion Systems	3
6b	Dynamic of Flight	3
7b	Mechanics and Material Science	3
8b	Computer-Aided-Design and Numerical Analysis	3
9	Interdisciplinary Scientific Project	6
10	Intercultural Communication	2
11	Physical Education and Sports	2
TOTAL		34



2. CM Common Security and Defence Policy (BIP)

22.02 – 26.02.2027



WHERE:

RO MTA, Bucharest, ROMANIA



WHAT:

- ✓ Icebreaker
- ✓ CM CSDP (5 days residential + online)
- ✓ Field trip



WHEN:

22nd February – 26th February, 2027

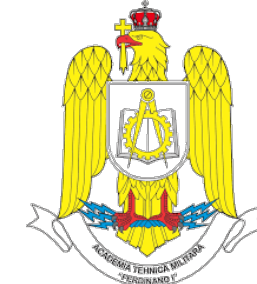
DETAILS:

- ✓ Free accommodation and meals for cadets/students
- ✓ Back-to-back with the International Technical Semester
- ✓ Erasmus+ BIP format



3. Erasmus+BIP Intercultural and Scientific Communication

19.04 – 24.04.2027



WHERE:

RO MTA, Bucharest, ROMANIA



WHEN:

19th April – 24th April, 2027

DETAILS:

- ✓ Free accommodation and meals for cadets/students
- ✓ Back-to-back with CERC 2027
- ✓ Erasmus+ BIP format

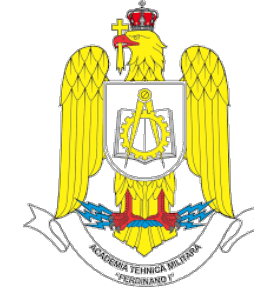


WHAT:

- ✓ Icebreaker
- ✓ Intercultural and Scientific Communication
- ✓ CERC 2027 & Traditional dinner



4. The 37th edition of the Students' International Conference “CERC” 2027 23.04 – 24.04.2027



WHERE:

RO MTA, Bucharest, ROMANIA



WHAT:

✓ CERC 2027 & Traditional dinner



WHEN:

23th April – 24th April, 2027

DETAILS:

- ✓ Free accommodation and meals for cadets/students
- ✓ Back-to-back with the Erasmus+ BIP Intercultural and Scientific Communication



4. The 37th edition of the Students' International Conference “CERC” 2027 23.04 – 24.04.2027



01. Armament Systems, Energetic Materials and Ammunition (EN)
02. Constructions and Fortifications (EN)
03. Military Engineering and Geomatics(EN)
04. Aerospace and Mechanical Engineering (EN)
05. Automotive Engineering and Materials Technology (EN)
06. Logistics for Defence and Security (EN)
07. Communications and Signal Processing (EN)
08. Robotics, Automation and Electronic Systems (EN)
09. Computer Engineering and AI (EN)
10. Computer Engineering, Cybersecurity and Cryptography (EN)
11. Mathematics Applied in Engineering (EN)
12. Military Science (EN)
13. Geopolitics and Military History (EN)
14. Intercultural Communication and Military Ethics (EN)
15. English Language and Culture (EN)
16. French Culture, Civilization and Military Ethics (FR)
17. Cultural Anthropology (FR)
18. Common Security and Defence Policy (EN)
19. Erasmus and Military Erasmus Experiences (EN)
20. Mechanical and Aerospace Engineering for Defence and Security (EN – Master & PhD)
21. Emerging and disruptive technologies (EN – Master PhD)



Teachers:
part of the scientific committees



Students:
deliver presentations

5. Activities proposed to be organised in the fall semester 2027-2028

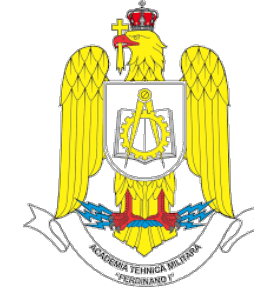
BIP IMINT&GEOINT Analysis: TBD (October-December 2027)

BIP Ballistics (internal, external, terminal): TBD (October-December 2027)

BIP Optoelectronic Systems for Defence and Security: TBD (October-December 2027)

BIP Digital Mathematics Applied in Defence and Security Education TBD (October-December 2027)

Military Technical Academy “Ferdinand I”



European Security
and Defence College



**thank YOU
for YOUR
attention!**