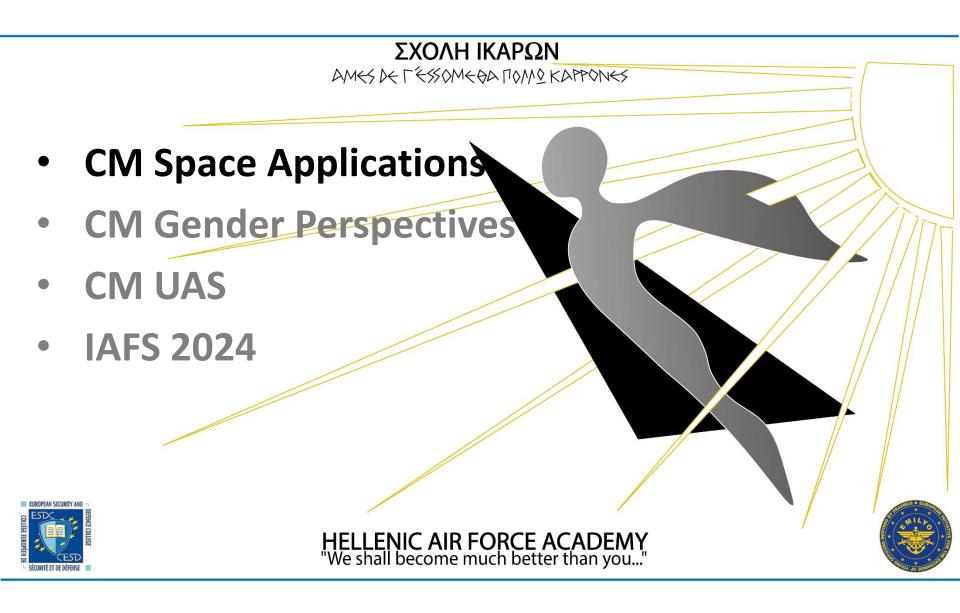


Major TSANAKAS Konstantinos









COMMON MODULE ON

SPACE APPLICATIONS FOR SECURITY S DEFENCE

2023

DECEMBER 11TH - 15TH







General Information:

- ✓ Common Module on Space Applications in Security and Defence
- ✓ Dekeleia Air Force Base
- √ 11 15 December 2024
- ✓ E-learning provided by ESDC





Participation

- ✓ IAFS 2023
- ✓ 35 national international cadets and civilian students
 - Romanian MILITARY TECHNICAL ACADEMY "FERDINAND I"
 - Polish Air Force University
 - Italian Air Force Academy
 - Polish Military University of Technology
 - Spanish Air Force Academy
 - Hellenic Coast Guard
 - Hellenic Police Academy
 - Hellenic Fire Academy
 - Several Hellenic Universities





Participation

- ✓ Lecturers from
 - HAFA Hellenic Air Force Academy
 - Hellenic National Defence General Staff
 - National University of Athens





Participation

✓ Lecturers from





EUROPEAN UNION SATELLITE CENTRE

Analysis for decision making











Group Photo











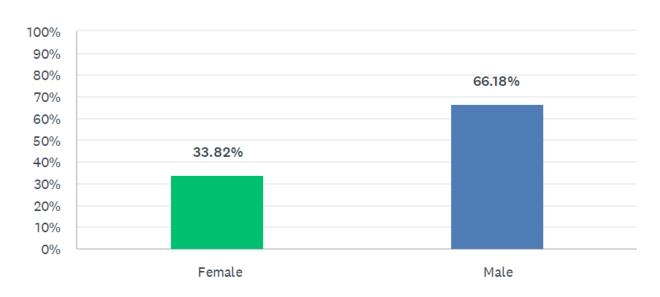




Results - Comments

Q2 What is your gender?

Answered: 68 Skipped: 1



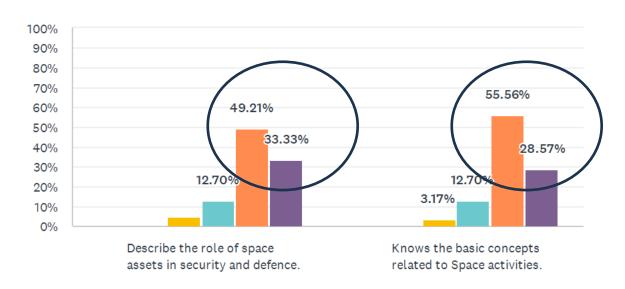




Results - Comments

Q3 Evaluate the achievement based on Knowledge learning outcomes as defined in the respective course Curriculum. The participant at the end of the course:





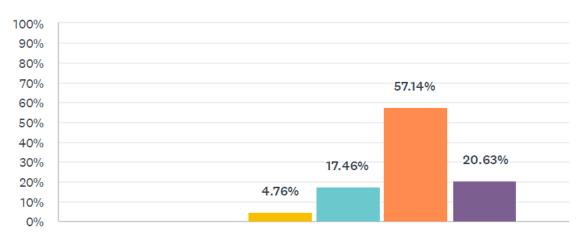




Results - Comments

Q4 Evaluate the achievement based on the Skills learning outcomes as defined in the respective course Curriculum. The participant at the end of the course:





Is capable of analysing central ideas regarding the use of space systems in the CSDP domain.





Results - Comments

	MEAN
Day 1- The dawn of the Space Era	5.17
Day 1- Space Systems	5.29
Day 1- Types of satellites-Applications	5.21
Day 2- Intelligence, Surveillance, Reconnaissance	5.16
Day 2- SatCen's GEOINT Operational Support of CSDP	5.14
Day 2- Satellite Communications,	5.11
Day 2- Space Defence Applications	5.22
Day 3- European Space Programme: Status and Challenges	5.0
Day 3- Cybersecurity	5.14
Day 3- Cyber Challenges in Space	5.29
Day 3- Space Security	5.13
Day 3- Security in Space: The Legal Dimension	4.97
Day 4- The Origins of the EU ESDP and space	5.00
Day 4- EU Space for Security and Defence	5.08
Day 4- Space Assessment in Russo-Ukraine Conflict	5.17
Day 4- ESA's contribution to EU space security and defense	5.1.
Day 5- The Mega-Constellations Technology	5.13
Day 5- Future of Space Operations	5.11

Average course topics evaluation above 5

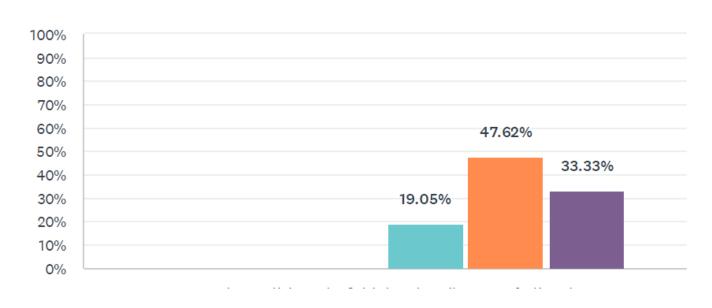




Results - Comments

Q7 All in all, how would you evaluate the entire Common Module





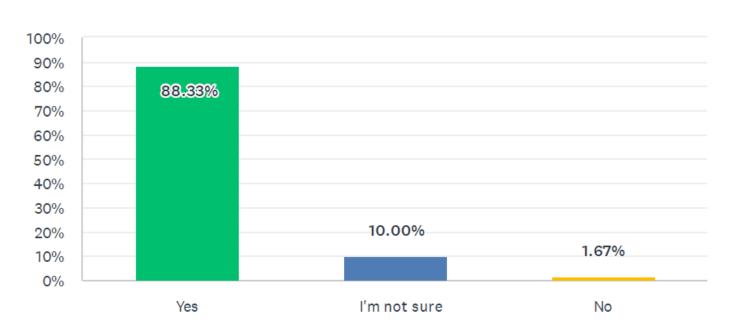




Results - Comments

Q15 I will recommend this course to my colleagues





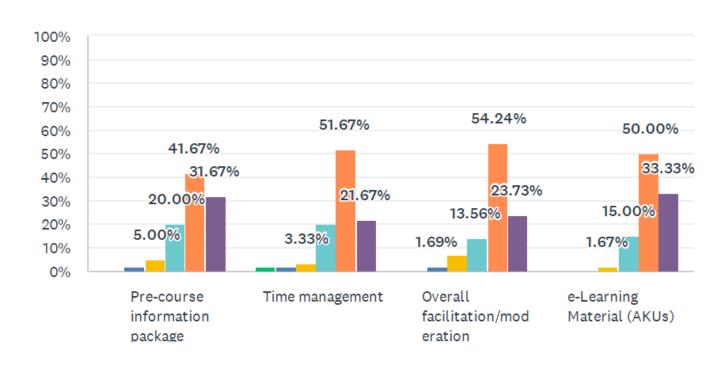


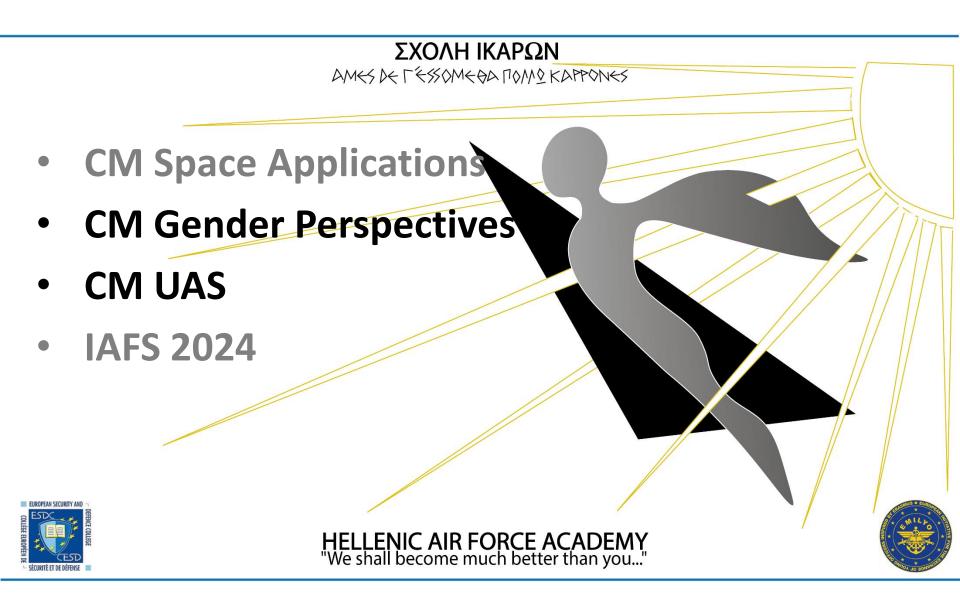


Results - Comments

Q18 Please rate the course organization & moderation









CM Gender Perspectives



General Information:

- ✓ Co-organize with Hellenic Military Nursing Academy
- ✓ Dekeleia Air Force Base
- **✓ TBD**
- ✓ Residential phase





CM UAS



General Information:

- ✓ Common Module on Unmanned Aerial Systems
- ✓ Dekeleia Air Force Base
- **✓ TBD**
- ✓ Residential only



Common Modules



• Transportation:

- ✓ Participants are requested to make their travel arrangements to and from Athens International Airport on their own.
- ✓ Transportation from and to Athens International Airport "Eleftherios Venizelos" will be provided by HAFA.



Common Modules



Accommodation-Meals:

- ✓ Free accommodation
- ✓ Three meals per day

for the participating young officers/cadets at the Academy's campus

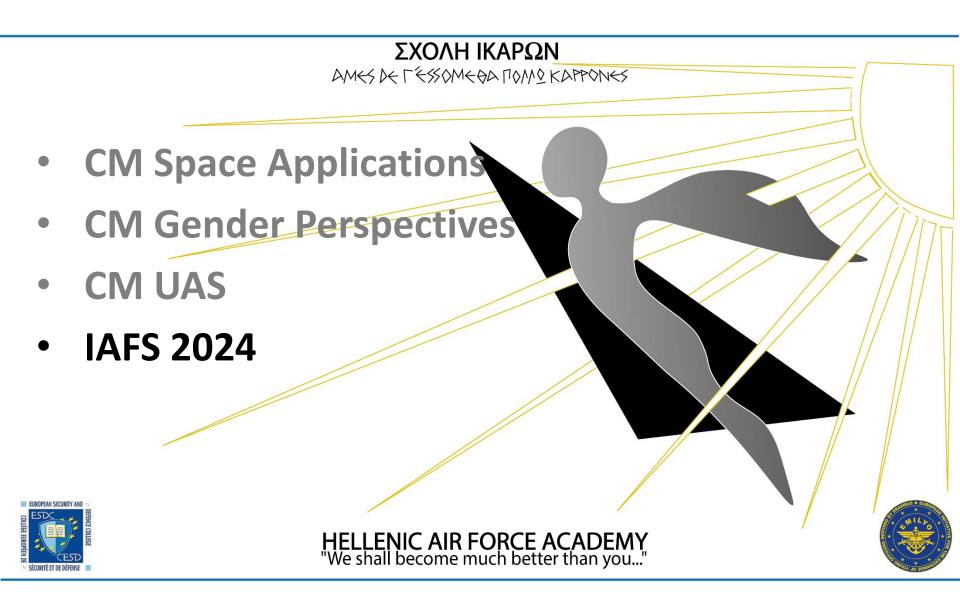


Common Modules



Related Documents:

- ✓ Invitation Letter
- ✓ Administrative information
- ✓ Application form
- ✓ TBD on http://www.emilyo.eu/node/878





IAFS 2024



General Information:

- ✓ Dates TBD
- ✓ Cadets Exchange
- ✓ Lectures Exchange
- ✓ Deadline TBD





IAFS 2024



Modules

- ✓ CM on CSDP
- ✓ Aviation English
- ✓ Military Ethics
- ✓ Cyber Warfare
- ✓ Flight and Ground Safety
- ✓ Space Applications
- ✓ Aerial Navigation
- ✓ Avionics
- ✓ Propulsion Systems
- ✓ Meteorology

24 ECTS





IAFS 2024





....More details will be uploaded on emilyo website and don't forget to participate in **LoD-12**









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