EAU AIxplore 2025

**IRADA Intra-University Innovation Challenge**

Organized by: Centre for Innovation in Robotics, AI, Data Science & Aviation (IRADA)  
Faculty of Mathematics and Data Science – Emirates Aviation University

**WHAT IS IT?**

EAU AIxplore 2025 is a competition for undergraduate students at Emirates Aviation University to showcase their creativity and technical skills in:  
- Artificial Intelligence  
- Data Science  
- Robotics  
  
Develop real-world solutions. Win prizes. Get recognized.

**WHO CAN JOIN?**

- All undergraduate students at EAU  
- Teams of up to 2 students  
- Must commit to both phases

**IMPORTANT DATES**

- Competition Launch: 10 April 2025  
- Proposal Submission Deadline: 30 April 2025  
- Shortlisted Teams Announced: 8 May 2025  
- Final Submission & Competition: 2 October 2025

**COMPETITION PHASES**

Phase 1: Proposal Submission  
- Submit project idea with problem, methodology, and expected impact  
  
Phase 2: Final Submission & Presentation  
- Submit Poster, 5-minute Video, 4-page Project Report  
- Present to judges with demo or simulation

**DELIVERABLES**

- Proposal Document (Phase 1)  
- Poster, Demo, Video, Project Report (Phase 2)

*PROJECT REPORT INCLUDES:*

- Abstract  
- Methodology  
- Results (visuals, screenshots)  
- Future Work

**EVALUATION CRITERIA**

Phase 1:  
- Clarity, Innovation, Feasibility  
  
Phase 2:  
- Creativity, Technical Depth, Practical Use, Presentation Quality

**PROJECT DOMAINS**

- Healthcare  
- Aviation  
- Smart Cities  
- Cybersecurity  
- Education  
- Finance  
- Energy  
- Robotics  
- Engineering

**AWARDS**

- Prizes for Top 3 Teams  
- Certificates for all Phase 2 Participants

**SUBMIT YOUR PROPOSAL BY 30 APRIL 2025**

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