Certificate and Course Development

The Military Operations Research Society (MORS) offers online certificates and courses in a variety of topics that give the national security operations research community an opportunity to learn relevant analytical subjects often not covered by academia or commercial sources. Conducted live over Zoom, these programs involve practical knowledge to equip participants with essential information and to help prepare them to excel in their professional environment. Upon completion, participants will receive Continuing Education Units (CEUs) through our partnership with Virginia Tech.

MORS is always looking to expand our training opportunities. **If you have an idea for a new course, fill out the form below** and email it to Liz Marriott at liz.marriott@mors.org and Tina Yan at tina.yan@mors.org.

If you are interested in teaching an existing course, please email your resume to Liz Marriott at liz.marriott@mors.org and Tina Yan at tina.yan@mors.org and specify the desired course in the subject line.

Certificate and course duration: Certificate courses are 5 days long. Short courses range from 0.5–3 days.

Current Courses:

- [Certificate in Critical Skills for Analytics Professionals (CSAP)](#)
- [Certificate in Critical Tools for Analytics Professionals (CTAP)](#)
- [Certificate in Cyber Wargaming](#)
- [Certificate in Emerging Techniques in Analytics and Data Sciences](#)
- [Certificate in Excel Functions for Data Analysts](#)
- [Certificate in Gaming Homeland Security](#)
- [Certificate in Survey Process](#)
- [Certificate in U.S. National Security Risk Analysis](#)
- [Certificate in Wargaming](#)

- [Designing Tactical Games Course](#)
- [Lead to Succeed: Strategies for Managing Analytical Teams](#)
- [Gaming Cyber and Information Operations Course](#)
- [Gaming Emergency Response to Disease Course](#)

For New Courses:

MORS provides:

- Online course registration
- Marketing and social media
- Zoom support and staffing
- Participant coordination
- Coordination with Virginia Tech to supply CEUs
- Instructor payment

Instructors provide:

- Certificate/course development
- Slide decks, course materials, and exercises
- Online course instruction via Zoom

New Course/Certificate Form
(Include additional pages/attachments if needed.)

Name of Course/Certificate:
Course Overview:
Course duration:
Scope of Course:
Goals of Course:
Topics:
Proposed draft agenda (if you don't have one, is there a general flow of topics that the Course/Certificate will follow?):
Target audience:
Desired skills:
Prerequisites, if any:
Suggested reading list, if any:
Instructor names, photos, and biographies:

Send completed form and any relevant attachments to Liz Marriott at liz.marriott@mors.org and Tina Yan at tina.yan@mors.org.