TQC^{TM} Certification Prerequisites

To be eligible to take the **TQC** exam, a candidate should provide evidence of

Education, *Participation*, *Contribution, and Competence*

The Applicant is encouraged to identify international aspects in any of the below!

Education – *One or More of the Following:*

i. Bachelor's degree in science, engineering, social science or emergency/disaster management specialty (International Standard Classification of Education Level 6, e.g., a bachelor's degree from a reputable university)

ii. Minimum 50 hours of emergency/disaster management training in the last 5 years

iii. A certification related to emergency/disaster management at the national level

Participation –

The candidate is required to have at least 3 years' experience as a first responder, volunteer, educator, leader, or other activity, practical or academic, directly involved with emergency/disaster management, in the last 6 years.

Contribution – *One or More of the Following*

i. At least 5 publications or speaking engagements in emergency/disaster management

ii. Participation as leader or board member of an organization that participates in emergency/disaster management

iii. Teaching emergency/disaster management

Competence –

The candidate is required to Show Having Competence (Experience or Education) in Seven (7) Areas of Emergency and Disaster Management:

i. International Perspectives
ii. Preparedness, Prevention, and Mitigation
iii. Predictions and Early Warning
iv. Emergency Operations
v. Public Warning
vi. Search and Rescue
vii. Recovery and Reconstruction

TQC & TQAC Code of Conduct

Read and follow the TQC & TQAC Code of Conduct during the TQC & TQAC Certification Process

TQC^{TM} Required Documentation

❑ A Curriculum Vitae (CV), showing the candidate's educational and professional experience
The CV should cover:

    a) Address and contact information
    b) Work experience
    c) Education and training
    d) Language skills
    e) Other information the candidate wishes to include

❑ Copies of Degree Diplomas, Program Certificates, and Course Completions

❑ Copies of Certifications Related to Emergency and Disaster Management

❑ Evidence of Publications, Presentations, Teaching, or Leadership

❑ A professional reference describing the candidate's participation in emergency/disaster management activities

❑ Additional Background and Experience Documentation

❑ A Competence Area Summary, Demonstrating Knowledge in the Following 7 Competence Areas:

    a) International Perspectives
    b) Preparedness, Prevention, and Mitigation
    c) Predictions and Early Warning
    d) Emergency Operations
    e) Public Warning
    f) Search and Rescue
    g) Recovery and Reconstruction

TQC™ & TQAC™ Curriculum & Examination

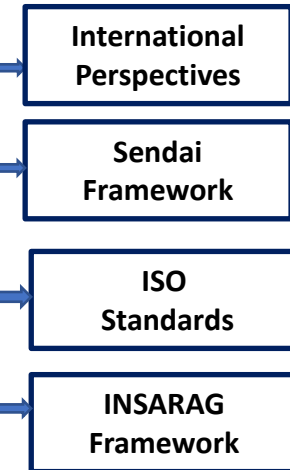## Same examination for TQC™ and TQAC™

- ❑ TIEMS encourages TQC & TQAC candidates to gain exposure to the many aspects that comprise the field. The TQC & TQAC Platform with TIEMS Academy, therefore, provides references to the most important areas.

- ❑ During the TQC & TQAC Compliance Process, the Candidate must demonstrate experience or knowledge in 7 (TQC) or 3 (TQAC) Competence Areas by a Competence Areas Summary (CAS)

- ❑ However, for the TQC & TQAC examination, the focus is on 4 important areas, on which the TQC & TQAC Candidate will be tested in a proctored, "closed book"[1] examination process.

Competence Area Summary Comprises

- ▪ International Perspectives
- ▪ Preparedness, Prevention, and Mitigation
- ▪ Predictions and Early Warning
- ▪ Emergency Operations
- ▪ Public Warning
- ▪ Search and Rescue
- ▪ Recovery and Reconstruction

TQC & TQAC Examination Areas

International Perspectives
Sendai Framework
ISO Standards
INSARAG Framework

[1] "Closed Books" means no use of any material like books or electronic devices, etc. for assistance during the TQC & TQAC exam