

# e - Engineering 2020

## International e-Engineering Education Services Conference

23 – 24 June, 2020

Wadi Musa (Petra), Jordan

Org.: Tafila Technical University

Call for Papers and submission instructions available at

<https://e-engineering.org/>

**The world's premier forum dedicated to presenting and discussing e-Engineering courses implementation**

### Conference topics:

- Implementation strategies
  - Curriculum building
  - Course organization
  - Learning platforms
  - Learning strategies
  - Learning scenarios
- Pedagogical aspects
  - Pedagogical innovations
  - Gamification strategies
  - e-Lecturing and e-Tutoring
  - Students assessment and e-Rubric
- Remote experimentation
  - Simulation tools
  - Virtual laboratories
  - Virtual instrumentation interfaces
- Remote laboratories
- Remote robotic laboratories
- Remote experiments interfaces
- Scheduling access to remote experiments
- Security issues
- Organizational aspects
  - Teachers training
  - Technicians training
  - Financial models
  - Teachers' payment
  - Quality assessment
  - Accreditation processes
  - Legal aspects
- Course examples
  - Successful implementations of e-Engineering courses
- Any other aspects related to e-Engineering courses

### Key Dates:

Submission deadline: January 12, 2020

Notification of acceptance: March 2, 2020

Camera-ready manuscript: April 5, 2020



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