

TAMER SAID RIAD MOHAMED RIAD

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AREAS OF EXPERTISE

- Navigation and Monitoring Systems
- Acoustic Systems
- Laser & microwave positioning systems
- Inertial navigation system
- Electronic Warfare and Radar Systems
- Guidance Control Systems
- Automatic control systems
- Automatic radar plotting aid
- Electronic Chart Display and information system (ECDIS)
- Communication information systems
- Naval electronics systems
- Training & Presentation
- Organization Excellence
- Project Management
- Business Process Re-Engineering
- Staff Retention/Motivation
- Team Building/Coaching
- Partnership/Alliances
- Contracts Administration/Legal
- Press Relations/Conferences
- Reliability engineering
- Production & operation management
- Human resource management
- Statistics & probability
- Management information system
- ENG. economy & feasibility study
- Communication information system
- Environmental quality observation
- Primavera & Microsoft project
- Quality assurance & control
- Quality management system

EXECUTIVE SYNOPSIS

- **Bachelor of Science** – in electrical engineering (communication and radar) from military technical college – Cairo –1994 - grade Very good.
- **Consultant engineer** in navigation and guidance systems – Egyptian engineer association.
- **PHD degree** in maritime transportation – maritime post graduate institute – AASTMT – 2022
- **Master of science** in marine transport – maritime post graduate institute – AASTMT – 2018 GPA 3.87
- **Registered in doctorate** in maritime transport technology- maritime post graduate institute – AASTMT- OCT 2018
- **High diploma degree of communication and navigation system** from Virginia university - US marine corps - Quantico VA – USA- 2002
- **High diploma in engineering management** from Arab academy of science and technology – Alex –march 2000
- Mandated to serve In Egyptian foreign department as **Military attaché assistance** and Chef assistance of the Egyptian procurement office embassy of Egypt in Washington 2010-2014

PROFESSIONAL EXPERIENCE

- assistant of the dynamic position department Head – DP maintenance instructor - integrated simulator complex – AASTM T Arab academy of science and technology and maritime transportation – ALEX - EGYPT – since APR 2015 – **AAST employee NO. 6126**

requirement & documentation

- TQM total quality management
- Internal auditing procedure
- Resource management
- facility & company security
- logistics & supplies management

Key Deliverables;

- **simulators operation and Technical support**
- **handling of DPM generic courses approved by GE**
- **Control and the distribution of all quality documentation**
- **Internal audit on behalf of the AAST-GE center and integrated simulator complex with respect to NI requirement**
- **Arrangement and coordinate for any offshore external and international training and cooperation**
- **Responsible for accompanying official visits on behalf of integrated simulator complex**
- **Prepare official document and reporting to the nautical institute**
- **Prepare and update the DPM Curriculum upon NI requirement**

- **QA /QC manger and quality consultant engineer orbital international project Qatar- UAE-Saudi Arabian at ATS (Arabian technical service) – al gabber engineering**

- **Navy captain –Egyptian navy operation and electronic officer -submarine brigade from 1994 -2014**

- **Military attaché assistance and director assistance of the Egyptian procurement office embassy of Egypt in Washington**

Educational qualifications & training programs & certificate by AASTMT (2015-2019)

- **Master of science in marine transport – maritime post graduate institute – AASTMT 2018 GPA 3.87**
- **High diploma in engineering management from Arab academy of science and technology – AASTMT - Alex – MAR 2000**
- **Assess, Exam & Certification of Seafarers course (IMO Model course 3.12) (level I) – (level II)–AASTMT- OCT 2018**
- **Train the simulator trainer & assessor based on (IMO model course 6.10) (level I) – (level II)- AASTMT - FEB 2017**
- **Educational preparation for graduating assistance & lectures – AASTMT- FEB 2018**
- **Modern strategies for learning & teaching - AASTMT - APRIL 2018**
- **Dynamic positioning technical & maintenance certificate approval by GE - AASTMT – AUG 2016**
- **Training & familiarization in maintenance of ARI DP simulator - AASTMT – MAY 2015**
- **MAERSK training in train the trainer DP familiarization – AASTMT - APR 2016**

- TRANSAS training in train the trainer DP familiarization – **AASTMT** - OCT 2018
- Understanding the requirements of ISO 9001- 2015 international standard – **AASTMT**
- Customer service - **AASTMT** - SEP 2016

Language and skills qualifications & certificate

- ICDL (IC3) certificate for computing fundamentals –MAY- 2017
- IELTS (international English language test system) certificate – SCORE 6 - British council JAN 2019 –Egypt
- English language diploma- defense language institute- lack land air force- Texas -USA
- Intensive English language course- defense language institute- DLI -CAIRO
- Intensive English language course -west grinstead college- England
- ZIRTIFAKAT DEUSCH(ZD certificate) in German -Goethe institute – German council

Previous Educational qualifications & training programs & certificate

- quality assurance & environmental observation /quality agency of armed force
- integrated management system lead auditor course (ISO 9001) Approve from IRECA by Velosi Quality Management International LLC
- integrated management system lead auditor course (ISO 14001) APPROVE from IRECA by Velosi Quality Management International LLC
- integrated management system lead auditor COURSE (HSE) APPROVE from IRECA by Velosi Quality Management International LLC
- integrated management system internal auditor course (ISO 9001, ISO 14001, OHSAS 18001) by Velosi Quality Management International LLC (JAN 2013)
- Instructor training - BAV Egypt through BOOZ ALLEN. US
- Logistics training course- BAV Egypt through BOOZ ALLEN. US
- Submarine advanced ASHM (automatic surface ship management) course - DELEX SYSTEMS, INC.
- Ship operator and software course -DELEX SYSTEMS, INC.
- Capabilities update course- DELEX SYSTEMS, INC.

Memberships

- Member of Egyptian Engineering Society – Cairo -Egypt – NO. 30/08899 -1994
- Member of Alex Engineering Society – Alex -Egypt – NO. 2543-2010
- Member of electrical Engineering Society – Cairo- Egypt
- Member of management Engineering Society – Egypt
- Member of Egyptian Engineering consultant Society – Cairo -Egypt
- QI quality information organization – Alex - Egypt
- Naval international aviation logistic workshop –Florida- USA
- NAVSUP Naval supply command – Arizona – USA
- NAVSUP Naval supply command – Florida – USA
- MCC US , EGYPT military cooperation committee- Washington -DC/2010-2013
- AUSA (army USA) international weapon and armament exhibit observation committee 2010 – 2013

Personal vitae

Date of Birth : 7th Dec 1971

Marital Status : Married, three Child

Languages Known : Arabic as native languages, excellent English, German.