

Ersan YÜKSEL

Aircraft Technologies

Head of Program

Education:

İstanbul Erkek Lisesi

Bosporus University- Engineering Faculty- Electrical and Electronics Engineering

İstanbul University- Business Administration Faculty- International Management Program

Job Experience:

Turkish Airlines Component Shops Directorate, Electrical Shop Superintendent

Turkish Airlines Technic, Navigation Systems, Senior Engineer

Research Fields:

Civil Aviation

Aircraft Maintenance

Component Overhaul

English language usage in Turkish Civil Aviation Sector

Aircraft Avionics Systems

Modern Navigation Systems

Performance Based Navigation

Professional Training:

A319/320/321 Type Training EASA Part-66 B2 Theoretical

Lectures:

- 1- Aircraft Avionics Systems Air Force Pilot Cadet School 4th grade
- 2- Aircraft Systems İstanbul Technical University- Aviation Faculty- 4th grade
- 3- Aircraft Avionics Systems Yildiz Technical University- Mechatronics Engineering- 4th grade.
- 4- Unmanned Aircraft Systems İstinye University, second grade
- 5- Communication, Navigation and Electrical Systems İstinye University, second grade
- 6- Aerodynamics and Instruments İstinye University, second grade
- 7- Human factors in aviation İstinye University, second grade

- 8- Basic Electrics and Electronics Istinye University, first grade
- 9- Electronics Instrument Systems and Digital techniques Istinye University, first grade
- 10- Basic Aircraft Systems Istinye University, first grade
- 11- Aviation Regulations Istinye University, first grade
- 12- English language skills in Aviation I, Okan University, second grade
- 13- English language skills in Aviation II, Okan University, second grade

Conferences:

Keynote speaker at Aviation Electronics Europe Conference and Exhibition in Munich, representing Turkish Airlines

Boeing CAS Avionics and Flight Deck Conference, Vienna, Warsaw, Istanbul

Honeywell Operator Conference (Business and General Aviation) Istanbul

Thales Operator Conference, Istanbul

Member of the Board of Editors of UTED monthly magazine

Publications

Handbook of Avionics Technician

Certified Lecturer for Turkish Civil Aviation Academy

Official Court expert for aircraft maintenance and component maintenance