

# Turkey Jobs Expertini®

## Electro-Optical Payload Systems Engineer

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Company: Plan-S Satellite and Space Technologies

Location: Ankara

Category: other-general

Hi there! We call you from outside the Earth.

We, as Plan-S, are Turkey's largest private initiative in satellite and space technologies.

With the aim of building the best team, being the bravest and most visionary, we are located in the most amazing location of the city, at the hearth of R&D.

We design and build small satellites for low-earth orbit, geostationary satellites, and even small spacecrafts for the moon and beyond. We offer our customers end-to-end satellite as a service solutions.

We believe that the hardest jobs and the greatest achievements can only be done with the best. If you believe that you are one of the best, it is your job to achieve the hardest, and if you want to plan a new future for the world, join Plan-S!

### **Responsibilities**

- Develop specifications and requirements for satellite imaging systems
- Manage the technical activities for procurement of imaging payloads from local or international vendors and design houses
- Perform key high level electro-optical design activities to select the best solution for the satellite mission
- Perform planning and preparation activities for functional, performance and environmental testing of imaging payloads
- Perform the activities for commissioning of imaging subsystems after launch
- Contribute to the technology and product roadmaps development efforts in terms of imaging systems

- Support the management on project planning, proposal preparation, product roadmap definition, infrastructure setup and carry out the other tasks set by the management

### **Requirements**

- Bachelor's degree from the Electrical/Electronic Engineering departments
- Minimum 4+ years experiences in designing, building and testing Electro-Optical devices
- Knowledge and experience in image sensors (CMOS and CCD) and lens technologies
- Knowledge and experience in optical design and analysis tools, software
- Knowledge and experience in optical and opto-mechanical design
- Knowledge and experience in satellite integration and test of small-satellite electro-optical payloads
- Knowledge and experience in Systems Engineering processes and methodologies
- Knowledge and experience in programming languages and image processing is a desired requirement
- Knowledge and experience in satellite systems, satellite payloads and related standards
- Very good English proficiency in reading, writing and speaking
- Initiative and proactive to find the best and fastest way to get the right decision

### **Benefits**

The opportunity to shape New Space

Great work environment, opportunity to get responsibilities in the first day

Strong work & team culture empowering autonomy, self-discipline, and personal growth

Competitive compensation package

Wide range side benefits package

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4. **Electro-Optical Payload Systems Engineer Jobs Ankara** ↗
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3. **Electro-Optical Payload Systems Engineer jobs** ↗

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