

**2016-1592 Lead NAVAIDs Engineer**

Come and join our award-winning firm! At **T.Y. Lin International**, we value our employees and reward them for their excellence. We are currently seeking a **Lead NAVAIDs Engineer** to join our **Miami, FL** office.

T.Y. Lin International is an engineering firm known for designing some of the most prestigious and well-recognized infrastructure projects in the world. Operating from offices throughout the United States and Asia, we are recognized as #24 of the Top 100 "Pure" Designers and #19 of the Top 50 Designers in International Markets from Engineering News-Record (ENR). At all levels in the company, our team is innovative, strategic, inquisitive and committed to excellence – and it shows in our work.

We measure success by the caliber of our people and the quality of our work. When you work for T.Y. Lin International, you'll be involved in some of the world's most technically challenging projects.

As we grow and expand our services, we're looking for the best and brightest to join our team. Bring your talent, your skills, and your enthusiasm to a career at T.Y. Lin International as a **Lead NAVAIDs Engineer**.

**SUMMARY**

Our Miami office is seeking a Lead NAVAIDs Engineer with business development experience and a technical background in electrical engineering or closely related field, and proficiency in planning, design and construction of visual and non-visual navigational aids infrastructure, air traffic control communications systems and related facilities at commercial service and general aviation airports.

**DUTIES AND RESPONSIBILITIES**

- Grow and develop airfield electrical engineering and NAVAIDs practice.
- Evaluate and oversee design and construction projects involving non-visual Navigational Aids and related facilities.
- Prepare performance specifications for non-visual NAVAIDs and related facilities, including: Localizer and Glideslope Antennae, Distance Measuring Equipment and other related facilities.
- Direct Technical Staff Working on Design of NAVAIDs.
- Review and/or Prepare NAVAIDs and/or ATC Communications Related Studies.
- Review/Develop Design, Construction Packaging and Phasing Alternatives for NAVAIDs for Aviation Development Projects.
- Interface with Clients regarding NAVAIDs Systems components on Aviation Projects.
- Periodic domestic and international travel required.
- Knowledge of Air Traffic Control Communications Systems and/or Radar Systems desirable.

**QUALIFICATIONS**

Bachelor's Degree in Electrical Engineering or closely related field required. Licensure as a Professional Engineer or ability to obtain preferred. Must have a minimum of 10 years of design and construction experience for non-visual NAVAIDs and/or ATC Communications Systems. International airport experience and familiarity with ICAO requirements are desirable. Business development experience desirable.

**HOW TO APPLY**

If interested, please apply via our website **2016-1592 – Lead NAVAIDs Engineer**:  
<http://www.tylin.com/en/about/careers>

*TYLI is an Equal Opportunity Employer. We encourage Minorities, Women, Disabled and Veterans to apply.*

If you are a qualified individual with a disability or a disabled veteran, you have the right to request an accommodation if you are unable or limited in your ability to use or access our career center as a result of your disability. To request an accommodation, contact a Human Resources Representative at 855.892.3338.

You must complete the required application method to be considered. This information was accurate the day it was posted. The website updates as it receives information from employers and cannot guarantee that this position is still open or viewable from the employer's website. If this position is not listed on the website, it is likely filled and or no longer open for applications.

Direct Link: <https://careers-tylin.icims.com/jobs/1592/lead-navaids-engineer/job?mode=view>