A Full-Time Faculty Position Available at the Institute and Undergraduate of Electro-Optical Engineering, National Taiwan Normal University

We are seeking full-time (or contract) faculty members at the assistant professor level or higher. Outstanding scholars and experts who demonstrate the potential for independent research are encouraged to join our teaching and research team. The appointed faculty will be responsible for teaching undergraduate courses in optoelectronic engineering, including laboratory sessions, participating in enrollment activities, utilizing existing research facilities, and mentoring graduate students.

Qualifications & Areas of Expertise

- 1. Candidates must possess a Ph.D. or have held a position at the level of Assistant Professor (or higher) in optoelectronics or a related field.
- 2. Preference will be given to candidates with an educational background or experience in foreign academic research institutions.
- 3. Candidates must have complete English teaching experience as one of the priority requirements.
- 4. Candidates who are able to teach ALL courses in English.

Quota : 1 (All classes are taught in English)

Start Date : Feb. 1st, 2025

Application conditions

- For novice teachers: Those who have a domestic or foreign doctoral degree or an equivalent diploma. Anyone who has not had tenure as a full-time teacher at a college or higher education institution within 2 years (excluding male military service) from the date of recruitment announcement since obtaining a doctoral degree can be considered a novice teacher with a doctoral degree.
- 2. Non-novice teachers should meet one of the following conditions:

According to the qualification requirements for newly hired full-time teachers of the School of Science and Technology and Engineering, in addition to the first-time teachers who have obtained a doctoral degree, the newly hired full-time teachers should meet one of the following conditions:

1. In the past three years, two papers should be published in academic journals indexed by SCI, SSCI, TSSCI, EI, A&HCI, THCI (formerly THCI Core) or SCOPUS, etc., and be the first author or correspondent author.

- 2. In the past three years, at least two research projects of the National Science Association (formerly the Ministry of Science and Technology) shall be presided over (limited to the principal investigator).
- 3. There should be more than one invention patent or international competition award every year in the last three years.
- 4. In the past three years, at least one should preside over (limited to the principal investigator) one or more academic development industrial technology projects, industrial science and college projects, or industry-university cooperation projects, with specific results available for review.
- 5. Have rich practical experience in the industry and have specific achievements for review.

The aforementioned journal articles and research projects of the National Science Association (formerly the Ministry of Science and Technology) can be offset against each other.

Application Documents

- 1. 01-Resume form, research results, and related catalogs within five years (please download the format)
- 2. 02-Selection Review Form for Institute and Undergraduate of Electro-Optical Engineering. (Please download the format)
- 3. List of personal works (publications, patents, research projects, specific contributions in the industry, awards, and other favorable documents for review; publications should be noted in the Impact factor, ranking of the year of publication, And check the full text of at most five works in the nearby 5 years, among which the representative works need to explain the contribution description and proportion of each author additionally). *X* If there is no certificate above the assistant professor level, please attach a full text of the doctoral dissertation.
- 4. Two letters of recommendation
- 5. Personal autobiography
- 6. An overview of the future research direction of the individual
- 7. Academic experience, doctoral degree certificate, photocopies of relevant supporting documents, etc.
- 8. One copy of each course that can be offered and its curriculum planning outline (the grade of the course is not limited; please refer to the website of this course for the course name)

Application process

- 1. Please log in to NTNU's recruitment system to register before the effective period of the announcement: <u>http://pms.itc.ntnu.edu.tw/HireApp/index.jsp</u>
- 2. The application materials should be clearly marked in sequence within the time limit, bound into a booklet, and submitted electronically.

1) Paper documents, please send by registered mail Undergraduate of Electro-Optical Engineering of National Taiwan Normal University (Applicant teacher). 3rd Floor, Applied Science Building, No. 88, Section 4, Tingzhou Road, Wenshan District, Taipei 11677.

2) Submit the information electronically

Please download the file on the website, fill in the "Resume Form and Research Achievements and Catalogue within Five Years" and "Institute and Undergraduate of Electro-Optical Engineering Selection Review Form, " and send the electronic files to the contact person's email address.

Contact: Teaching Assistant Chou 886-2-77496729 Email: ieo@ntnu.edu.tw

Application Deadline

August 15, 2024 (electronic files and paper copies need to be sent). We will contact qualified candidates for interview, and all application materials will not be returned.