Date: February, 18, 2025

Prof. Dobashi Kazuhito Head of Natural Sciences Division Faculty of Education Tokyo Gakugei University

Faculty Position Announcement: Tenure-Track Lecturer in Technology

1. Position Title and Number of Opening

Type: Full Time Lecturer (1 position)

2. Department

Research Division: Natural Sciences Division, Technology and Information Department, Technology

Science

Education Division: Technology Education

3. Field of Expertise

One of the following areas:

- A: Technology Education and Agriculture
- B: Technology Education and Electrical/Electronic Engineering
- C: Technology Education and Applied Physics
- D: Electrical/Electronic Engineering
- E: Applied Physics

4. Responsibilities

1. Teaching and Supervising Undergraduate and Graduate Students

Courses may include:

O Undergraduate Courses: In addition to common courses for all fields (A, B, C, D, E), the faculty members will be assigned specialized courses in their respective fields. A total of 8 teaching units will be assigned.

For details, refer to the syllabus: https://gportal.u-gakugei.ac.jp/syllabus/search/

- Common Courses for All Fields (A, B, C, D, E):
 - Introduction to Manufacturing Technology Seminar, Technology Course Introduction Seminar, Classroom Observation Practicum, Advanced Manufacturing Practicum III, Technology Practicum B (offered biennially), Industrial Technology*, Practical Teaching Seminar

Note: Courses may be taught in omnibus or by multiple faculty members.

Courses by Field:

- **Field A**: Pre-/Post-Guidance for Teaching Practicum*, Technology Education Methods III*, Cultivation*
- Field B: Pre-/Post-Guidance for Teaching Practicum *, Technology Education Methods III*, Electrical Circuits*, Introduction to Electronic Engineering*, Electronic Engineering, Manufacturing Seminar
- Field C: Pre-/Post- Guidance for Teaching Practicum *, Technology Education Methods III*, Electrical Circuits*, Introduction to Electronic Engineering*, Electronic Engineering, Manufacturing Seminar, Industrial Physics I, Industrial Physics II
- **Field D**: Electrical Circuits*, Introduction to Electronic Engineering*, Electronic Engineering, Manufacturing Seminar
- Field E: Electrical Circuits*, Introduction to Electronic Engineering*, Electronic Engineering, Manufacturing Seminar, Industrial Physics I, Industrial Physics II

Courses marked with an asterisk require specific qualifications for curriculum certification.

Cultivation must include both the instruction of specialized knowledge related to crop cultivation and practical training.

- O Graduate School Courses: Assigned 4 teaching units, including:
 - Content Development and Practice of Manufacturing Technologies, Advanced
 Practicum in Technology and Industrial Arts, Teaching Practicum in Manufacturing
 Techniques, Advanced Teacher Training Seminars
- 2. **Research**: Conduct research in your area of specialization (A, B, C, D, or E).
- 3. Administrative Duties: Participate in teacher training and other university administration.
- 4. **Graduate School Duties:** Serve as a core faculty member for the Teacher Training Graduate Program, as required.

5. Qualifications

Applicants must meet the following criteria:

- 1. Possess a doctoral degree or equivalent research achievements at the time of appointment.
- 2. Have a research background in the specified field.
- 3. Be capable of teaching undergraduate and graduate courses in the specified field and supervising student research.
- 4. Demonstrate an understanding of the academic policies of Tokyo Gakugei University and actively contribute to related responsibilities.
- 5. Possess the required academic or educational achievements for courses requiring curriculum certification or be willing to achieve them promptly after appointment.

6. Have sufficient proficiency in Japanese to carry out teaching and administrative duties.

6. Start Date

October 1, 2025

7. Tenure-Track Period

Five years (until September 30, 2030). Extensions up to three additional years may be granted based on evaluation results.

8. Trial period

No trial period is set.

9. Working Conditions

- Discretionary Labor System (approximately 38 hours and 45 minutes per week, equivalent to 7 hours and 45 minutes per day).
- Holidays: Saturdays, Sundays, national holidays, and year-end/New Year holidays.
- Compensation: In accordance with the Tokyo Gakugei University faculty salary regulations.
- Enrollment in health insurance, pension, employment insurance, and workers' compensation insurance.

10. Application Materials

- Curriculum Vitae (with photo, contact information, and email address). *You only need to write the city and ward in your mailing address.
- List of research achievements (categorized as Books, Articles, Presentations, and Other). Include peer-review status.
- Copies of five major research publications.
- List of research achievements related to assigned courses (use designated form).
- List of educational achievements (submit only if applicable).
- List of contributions to society and academic activities.
- A statement on past research and future teaching and research plans in 2,000 Japanese characters (approximately 800 words).
- Names, affiliations and contact information of two references.

Submit documents in both hard copy (A4 size, single-sided) and PDF format saved on a USB memory stick.

11. Application Deadline

May 19, 2025 (Monday). Applications must arrive by this date.

12. Selection Process

- Based on the Tokyo Gakugei University Faculty Selection Guidelines.
- Tokyo Gakugei University actively promotes gender equality and values diversity in accordance
 with the legislative intent of the Basic Law for a Gender-Equal Society. In cases of equivalent
 qualifications, female candidates may be given preference.
- All applicants are evaluated fairly, irrespective of nationality or disability.
- Interviews (including mock teaching) may be conducted.
- Selection results will be communicated directly to applicants.
- Application materials will not be returned.
- Applicants are responsible for all costs related to the application and selection process, including travel and hotel expenses for interviews.
- Applicants abroad who have trouble submitting documents should contact us using the Contact Information below.

13. Submission Address

Dobashi Kazuhito

Natural Sciences Division, Tokyo Gakugei University

4-1-1 Nukui-Kitamachi, Koganei, Tokyo 184-8501, Japan

Please write "Faculty Application for Technology and Information Department" in red on the envelope and send by registered mail.

14. Tenure Evaluation

Tenure evaluation will be conducted in the final year of the tenure-track period. Outstanding midterm evaluation results (by the third year) may allow early tenure.

For details, refer to: Tenure-Track Guidelines [Tokyo Gakugei University] (https://www2.u-gakugei.ac.jp/~houkis/r41110yko.html).

15. Contact Information

- For inquiries about the position:
 - Fujii Kazuhito, Chair, Technology Science Field

Email: fujii@u-gakugei.ac.jp (Subject: "Faculty Application Inquiry")

• For employment terms:

Personnel Division, Tokyo Gakugei University

Email: jinjika@u-gakugei.ac.jp

16. Notes

- Personal information will only be used for recruitment purposes.
- The campus is smoke-free, with designated outdoor smoking areas only.