



Long-term Internship Program Outline of “Application Guideline 2015”

1 Objective of R-MaST

R-MaST is abbreviation of Development Program for the Career Paths of Experts related to Marine Science and Technology

Focusing on the monitoring and investigation of the oceans, which is the major role of TUMSAT, this program provides an opportunity to match talented persons who have been trained by TUMSAT with industries that require such people, by strengthening cooperation between TUMSAT and related companies and institutions.

In order to diversify the career paths of post-doctors engaged in research at TUMSAT, this program cultivates professional engineers who have advanced knowledge and technology. These professionals can contribute to companies and institutions involved in vessel-based oceanographic research, environmental assessment, investigation of fish resources and investigation of mineral resources.

This program provides internships for post-doctors and doctoral course students, and is part of the Postdoctors Internship Promotion of the Technology Personnel Training Expense Assistant Industry of the Ministry of Education, Culture, Sports, Science and Technology.

2 Application Requirements and Qualifications

2.1 Persons who can apply for the Internship

- Postdoctors and Doctoral Course Students
(Postdoctors must satisfy the following conditions.)

Doctoral degree holders who are less than 40 years old and who fall under any of the following (including those who completed the units of a doctoral course but who left the school without a doctoral degree):

- 1) Those who are fixed-term researchers of TUMSAT, other universities and research institutions (including fixed-term assistant professors)
- 2) Those who completed their term as fixed-term researchers or fixed-term assistant professors, and who are not currently engaged in any fixed-term research work
- 3) Those who completed a doctoral course and who are not currently engaged in any fixed-term research work
- 4) Those who acquired a doctoral degree in Natural Sciences, Humanities, or Sociology in the last 10 years

Notes:

- The age must be less than 40 years old at the date of the application deadline.
- Foreigners who acquired a doctoral degree in a foreign country must have at least one year of research experience as a fixed-term researcher in a Japanese university or research institution of an independent administrative agency.
(Those with Japanese nationality who acquired a doctoral degree in a foreign country do not require any research experience in Japan; they are eligible.)

2.2 Number of trainees who can participate in the Internship in this fiscal year

Postdoctors:	8
Doctoral Course Students:	4

2.3 Application Conditions

Applicants wishing to participate in the Internship must comply with the following:

- Must work for about three months in a company as part of the Internship. The Internship period should be between April 1, 2015 and March 31, 2016.
- Must be keen to learn not only about their own specialty but also a broad range of other areas and technologies.
- Must be highly motivated to develop their career path as a doctoral degree holder within companies or institutions.

3 Industries that will accept trainees of the Internship:

- Environmental monitoring and investigation
- Food and bio-related
- Transportation and logistics
- Consulting
- Industries related to vessels, machinery, etc.

The matching process will consider the requests of applicants and the expectations of each company case by case.

4 Application method

4.1 Required documents

- Application form in the specified format
- Recommendation and evaluation form by PI in the specified format and signed
- Doctoral certificate, or certificate stating the likelihood of gaining a doctorate

Documents will not be returned.

All personal information on the application documents will not be used for any other purpose.

4.2 Application deadline

An application deadline is not set. Acceptance of applications will close when the number to be admitted in each fiscal year has been reached.

4.3 Submission method

Application documents must be brought or mailed to the Career Development Center.

Mailed documents must be sent by simple registered mail, with "Application Enclosed" marked on the envelope.

Career Development Center
4-5-7 Kounan, Minato-ku
Tokyo 108-8477, Japan
Hakuyo-Kan 2F, Shinagawa Campus
The Tokyo University of Marine Science and Technology
Tel: 03-5463-0575
E-mail: career@m.kaiyodai.ac.jp

5 Selection Process

- Selections will be made by the Career Judging and Evaluation Committee based on the application documents.
- Priority will be given to applicants who are aiming at specific employment.
- Interviews may be held if needed. (The applicant will be contacted individually.)
- Travel expenses for the interview cannot be paid.

The result of selection will be informed individually within one month of receiving the application documents.

6 Reporting Requirements

The trainee must submit various reports periodically throughout the period of the Internship. The trainee must also submit a report after the completion of the Internship, and make a brief presentation at a career workshop later.

If you are selected as a trainee, you must take a short training class at the Career Development Center to prepare for starting the Internship.

For more information, please contact the Career Development Center.

Career Development Center

Tokyo University of Marine Science and Technology

Tel: 03-5463-0575

E-mail: career@m.kaiyodai.ac.jp

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