

THE ITALIAN NATIONAL INSTITUTE OF STATISTICS AND THE TRAINING OFFER CONCERNING CURRICULAR INTERNSHIPS



Internships in Istat

Mission

- Interaction with the world of research and academic training
- Promotion of statistical culture

Goals

- To orient students' professional choices
- To realize alternation between training and application experiences

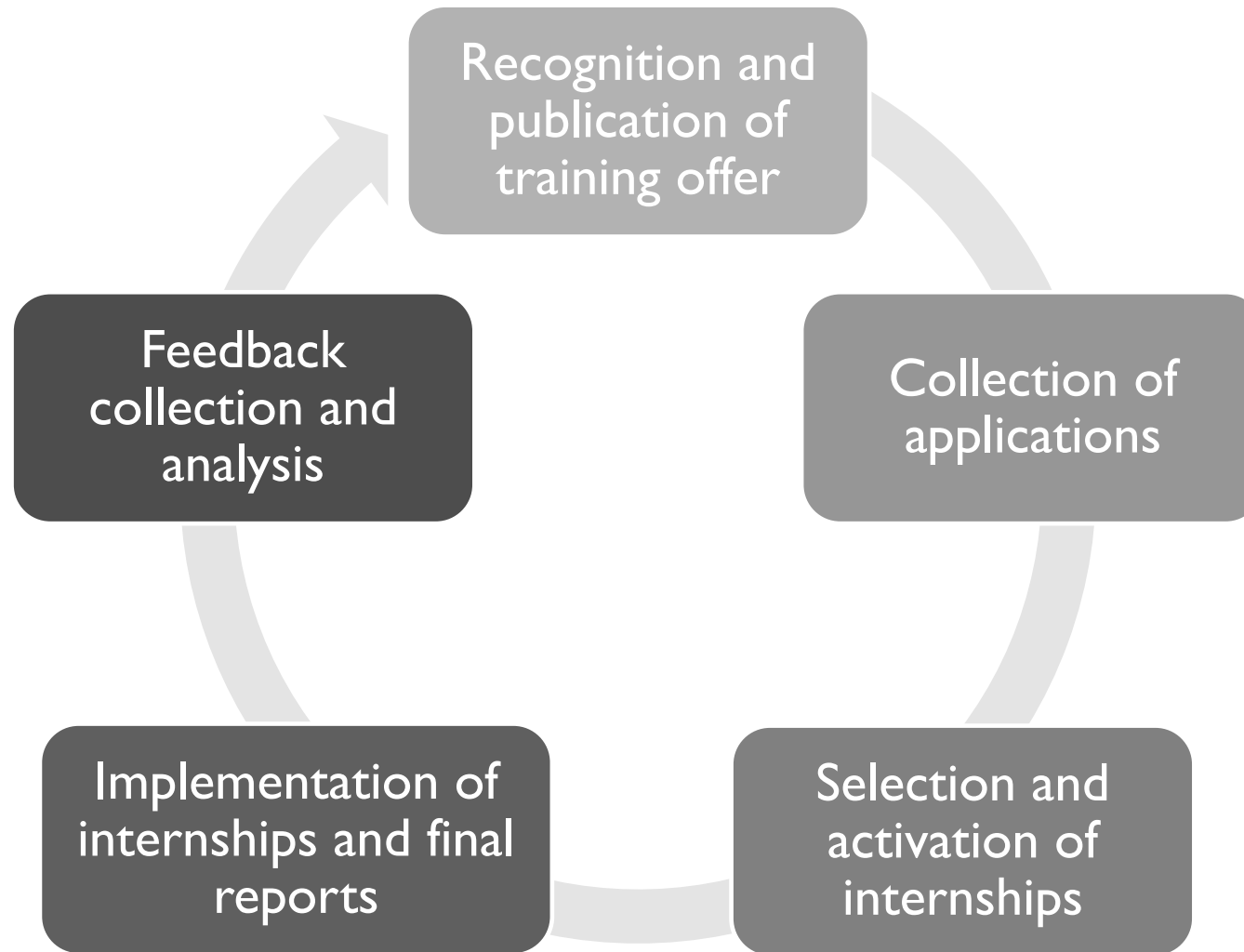


Our experience

- ❑ Consolidated tradition in **welcoming students in training**
- ❑ **23 affiliated Universities** (6 EMOS)
- ❑ **Applications** constantly growing in recent years
- ❑ **60%** of applications **accepted**



A circular process



Our training offer (1/2)

- ✓ To orientate: collect **reasoned and motivated applications**;
- ✓ Over **70 thematic paths** in **5 macro-areas** - Statistics, IT, Administrative, Communication, Organization – and **specific disciplinary sectors**;
- ✓ For each internship: title and summary description, expected commitment, prerequisites, required technical equipment, tutoring options (English and remote), number of students admitted, implementation methods, etc.



Our training offer (2/2)

- ✓ 55 statistical internships, core area of the Institute

- ✓ Sub-areas and internships of particular interest:
 - ❑ **Machine learning:** Methods for recognizing aggressive and hateful language; Territorial statistics from remote sensing data;
 - ❑ **Multidimensional data analysis methods:** Statistical tools for decisions under conditions of uncertainty;
 - ❑ **Methods and techniques for statistical surveys:** Impact of the COVID-19 pandemic in official statistics;
 - ❑ **Methodologies and techniques for geo-spatial statistics:** Radiometric indices for calculating greenery in major urban areas.

How to apply

- ❑ **Master's degree** students;
- ❑ Collection of applications: **16 October - 10 November** (by SPID);
- ❑ Curriculum vitae et studiorum in European format + Certificate of bachelor's degree + Certificate of exams of the current course of study;
- ❑ **Preference for a single internship** with motivation;
- ❑ Selection of applications: **November-December 2023**;
- ❑ **Feedback email** (for both outcomes);
- ❑ Instructions to activate the internship: mid-January 2024.



Activation of the internship and feedback

- ❑ **Training project** in agreement with both tutors;
- ❑ **Period and organizational aspects** for carrying out internships in agreement with Istat tutors;
- ❑ The administrative and coordination aspects are handled by **Istat Internship Area**;
- ❑ At the end of the internship: final report on the experience.



Looking forward to see you soon

The screenshot shows the Istat website interface. At the top left is the Istat logo (Istituto Nazionale di Statistica). To the right are social media icons for Twitter, Instagram, LinkedIn, YouTube, Facebook, and Pinterest. Below these are navigation links: POPOLAZIONE E FAMIGLIE, SOCIETÀ E ISTITUZIONI, ISTRUZIONE E LAVORO, ECONOMIA, AMBIENTE E TERRITORIO, CERCA NEL SITO, Statistiche A-Z, and Glossario. The breadcrumb trail reads: HOME > AMMINISTRAZIONE TRASPARENTE > BANDI DI CONCORSO > TIROCINI FORMATIVI CURRICULARI. The main heading is "TIROCINI FORMATIVI CURRICULARI PER STUDENTI UNIVERSITARI". A sidebar on the left contains a menu with items: AMMINISTRAZIONE TRASPARENTE, DISPOSIZIONI GENERALI, ORGANIZZAZIONE, CONSULENTI E COLLABORATORI, PERSONALE, and BANDI DI CONCORSO. The "BANDI DI CONCORSO" item is circled in red, and a red arrow points to it from the left. The main content area has the sub-heading "Che cos'è un tirocinio curriculare" and several paragraphs of text.

<https://www.istat.it/it/amministrazione-trasparente/bandi-di-concorso/tirocini-formativi-curriculari>

Thank you for your kind attention

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