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FS 1.1-1967-20 Translated template for annual report and operational plan for third-cycle subject area at the Faculty of Science and Technology 2020

Activity 6: Annual report and operational plan (VB/VP) for third-cycle subject area XX

# **Background and aim**

The annual report is part of activity six in Umeå University's educational quality system. It aims to summarize and analyze information gathered within the scope of activities 1-5. The operational plan aims to identify areas of improvement from the analysis in the annual report, and propose measures and actions to develop and improve the third-cycle subject area.

# 1. Description of the third-cycle subject area

Describe and define the specialization of the third-cycle subject area

### 2. Subject area departmental setting

Describe the organizational setting for the third-cycle subject area: total amount of individuals active in research, supervisors in the subject area, collaborations with other departments or universities (if applicable), etc.

Describe any research projects or programmes of importance to the doctoral programme, existing strategies regarding visiting research fellows and other parties that can enhance the subject area setting.

Describe any activities aimed at enhancing the doctoral programme that has been carried through during the past year, e.g. supervisor workshops, seminars, doctoral student workshops, invited lecturers etc.

3. Previous year's annual report and operational plans or recent evaluations
Comment on activities connected to previous year's annual report and operational plan
or any recent evaluations made by external expert advisors. Describe which quality
enhancing measures that have been taken as a result, any condition changes and
anything that may be relevant in relation to previous year's analysis.

#### 4. Securing national qualitative degree targets

Describe how the department operates to guarantee that the doctoral students meet the national qualitative targets for the third-cycle subject area. Give account of activities that aim to guide the doctoral students towards meeting the targets, e.g. courses, seminars, symposia, publishing, thesis work and defense.

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# 5. Programme's internationalization

Briefly describe how the doctoral programme offer international experiences, e.g. through the subject's departmental setting, doctoral student's opportunities to partake in international exchanges, conferences, and whether the research collective is part of international networks that benefit the doctoral programme.

## 6. Equality

Describe how the equality perspective is communicated and integrated into the doctoral programme. Examples include gender aware dialogue when planning teaching activities and programme outline, selection of course literature, supervisors as well as visiting lecturers. Analyze the gender balance within the doctoral student and supervisor groups.

## 7. Collaboration with and connection to the general work life sector

Describe how the department supports the doctoral students' transition from student to employment, e.g. through courses, seminars or other collaboration efforts within the programme. When applicable, describe the type of collaborations and how these could develop further.

#### 8. Sustainable development goals perspetive

Describe how the department makes sure that targets for knowledge and skills are met in regards to sustainable development. The university shall prepare the doctoral students for future challenges as defined in United Nations 2030 Agenda for Sustainable Development, see https://sdgs.un.org/goals.

# 9. Doctoral students' representation and influence

Describe the opportunities doctoral students' have to influence the doctoral programme, in which decision-making and drafting bodies they are represented, or other arrangements that display their influence. Describe, as well, how the department informs the doctoral students about their opportunity to influence in accordance with Högskolelagen 2 kap §7.

# **Upcoming activities based on the annual report – operational plan**

a) Operational plan for the upcoming year

Describe the quality developing activities regarding the doctoral programme you will focus on during the upcoming year.

#### b) Long-term strategies

Describe any strategic ventures for long-term quality improvements planned for the upcoming year. Examples include new recruitments, developing new research or educational profiles, collaborations or other.



Key numbers1 for the third-cycle subject area

| Key numbers <sup>1</sup> for the th |      |      | 2020 |
|-------------------------------------|------|------|------|
| Active doctoral                     | 2018 | 2019 | 2020 |
| students                            |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Admitted to doctoral                |      |      |      |
|                                     |      |      |      |
| programme during the past year      |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Degrees                             |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Doctoral students in                |      |      |      |
| research school ( add               |      |      |      |
| the name of the research            |      |      |      |
| school here. Add more               |      |      |      |
| lines if you have several           |      |      |      |
| research schools)                   |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Externally employed                 |      |      |      |
| doctoral students                   |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Principal                           |      |      |      |
| supervisors                         |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Professors                          |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Associate professors                |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Assistant professors                |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |
| Docents*                            |      |      |      |
| Women                               |      |      |      |
| Men                                 |      |      |      |

<sup>\*</sup> This refers to appointed docents, not professors.

 $<sup>^{\</sup>scriptscriptstyle 1}$  Numbers and categories are collected o possible extent from administrative systems for education, such as Ladok.