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*The following information applies to doctoral candidates enrolled at the Faculty of Science from August 1, 2016.*

### **Doctoral Studies – administrative steps (version October 2016)**

The most important administrative steps during your doctoral studies at the Faculty of Science are listed below. For further details, please refer to the *Promotionsordnung* (doctoral degree regulations – in German only).

For submission deadlines related to the Doctoral Degree Procedure (3-5), please consult the Academic Calendar for the respective academic year.

**Submission deadlines for the doctoral application must be met in order to be considered at the Faculty Assembly.**

1	Completion and submission of Doctoral Agreement	within the first semester of doctoral studies
2	Appointment of Second Supervisor	within <b>12</b> months of start of doctoral studies
3	Initiation of the Doctoral Degree Procedure and application for the admission of external experts	at the latest <b>four</b> weeks before the Faculty Assembly (see Academic Calendar for dates)
4	Submission of referee reports	at the latest <b>one</b> week before the Faculty Assembly (see Academic Calendar for dates)
5	Admission to doctoral exam	approval by the Faculty Assembly (see Academic Calendar for dates)
6	Doctoral exam (thesis defense)	to be completed within <b>six</b> months after approval by the Faculty Assembly
7	Exmatriculation	candidates are required to exmatriculate after passing their doctoral exam
8	Submission of depositary copies of the dissertation Entitlement to hold academic title Dr. phil. (PhD)	to be completed within two years after doctoral exam

## **1. Doctoral Agreement**

Doctoral candidates are required to define a Doctoral Agreement with their Doctoral Committee and/or their First Supervisor during the first semester of their doctoral studies. The completed and signed cover sheet (original) of the Doctoral Agreement is to be submitted to the Dean's Office; a copy of the cover sheet is kept by the doctoral candidate for their records. The content of the Doctoral Agreement must be reappraised at least once a year, and updated if necessary. The Dean's Office should be informed of any changes to the information provided on the cover sheet. The doctoral candidate is responsible for the administration of records/protocols of the annual doctoral supervisory meetings, the individual study plan (and possible adaptations) and the updated Doctoral Agreement.

To initiate the Doctoral Degree Procedure, the complete Doctoral Agreement (i.e. including the original supervisory meeting sheets and overview) and the completed Doctoral Application documents (see Section 3) are submitted to the Dean's Office.

The Doctoral Committee comprises:

- First Supervisor\*
- Second Supervisor\*
- External expert\*\*
- Other experts (subject to application)

\* At least one supervisor must be a Group I faculty member of the Faculty of Science, and must be accredited in the respective doctoral subject/discipline

\*\* Members of the University of Basel and members of the institutes FMI, PSI, Swiss TPH and DBM may not serve as external experts

Applications for the admission of a First/Second Supervisor from outside the Faculty of Science should include a current CV and a publication list of the prospective supervisor.

## **1.2 Credit points and learning contract**

In order to fulfill the requirements of the Faculty of Science, doctoral students must earn at least 12 credit points (CP), or at least 18 CP if participating in a PhD program. Credit points obtained as part of previous MSc programs cannot be transferred or accredited.

Credit points may also be awarded for activities/accomplishments outside the normal course and lecture program of the university (e.g. conference contributions), stipulated in the learning contract (LC; see Appendix I). Before the activity/accomplishment for which they intend to obtain credit points, doctoral candidates are required to create an LC in MOnA, print the document and submit a signed copy to the First Supervisor for signature (the credited student activity will be listed on the degree transcript; hence, an appropriate designation is recommended). The First Supervisor forwards the completed form to the responsible staff member of the department or institute\*, who will then verify the conformity of the LC according to University of Basel regulations governing the allocation of credit points. Subject to compliance, they will confirm the LC with their signature (in the field: 'Chair of the Teaching Committee...') and forward the signed LC to the Dean's Office. The LC activity is later evaluated by the First Supervisor, the assessment is entered into the online evaluation system and the signed checklist is sent to the Dean's Office. After the checklist has been processed, the credited activity will be displayed in the student's academic progress summary.

\*Responsible staff members of the departments/institutes:

Biozentrum:	Prof. Urs Jenal
Chemistry:	Prof. Oliver Wenger
Mathematics/Computer Science:	Prof. Philipp Habegger
Pharmaceutical Sciences:	Prof. Henriette Meyer zu Schwabedissen
Physics:	Prof. Dominik Zumbühl
Environmental Sciences:	Prof. Moritz Lehmann
FMI:	Prof. Marc Bühler
PSI:	Biology: Prof. U. Jenal / Physics: Prof. D. Zumbühl
Swiss TPH:	Prof. Pascal Mäser
DBM:	Prof. Nicole Schaeren-Wiemers

## **2. Appointment of the Second Supervisor/expert**

In the event that the Second Supervisor has not been appointed at the time of the completion and submission of the Doctoral Agreement, an application for supervising admission must be made by sending an updated Doctoral Agreement with the name of the Second Supervisor (and additional documents if the supervisor is not a member of the Faculty of Science; see above) to the Dean's Office within 12 months of commencement of doctoral studies.

Application for the admission of the external expert (known as co-referee under the former regulations) is submitted to the Dean's Office by the First Supervisor, or by the Second Supervisor if they are the faculty's only Group I representative. Submitted documents should include a current CV and a publication list of the external expert. They must be handed in at the latest with the Doctoral Application (see Academic Calendar for deadlines).

## **3. Initiation of the Doctoral Degree Procedure**

The Doctoral Degree Procedure is initiated as soon as the following documents are submitted. All documents must be handed in, in person, to the Dean's Office:

- Doctoral Application (the completed form should be signed by the First Supervisor of the Doctoral Committee, or by the Second Supervisor if they are the faculty's only Group I representative). All points listed in the Doctoral Agreement must be fulfilled at the time of submission of the Doctoral Application.
- The entire Doctoral Agreement, including all documentation of supervisory meetings (sheets and overview).
- The student's academic progress summary (from MOnA). Approval is confirmed by the First Supervisor, or by the Second Supervisor if they are the faculty's only Group I representative.
- One copy of the dissertation (spiral bound). It is assumed that all members of the Doctoral Committee will have a personal copy of the dissertation by then at the latest.
- CV
- The following written declaration: "*I hereby declare that this doctoral dissertation '...' (title) has been completed exclusively with the assistance mentioned herein and that it has not been submitted to any other university or to any other faculty at the University of Basel. Name, date and signature.*"

This declaration must not be included in the dissertation, but should be handed in on a separate sheet. In case of a *cotutelle de thèse*, candidates are required to use the formulation according to *Promotionsordnung* § 17, Sec. d.

## **4. Submission of referee reports**

Referee reports must be received by the Dean's Office at the latest one week before the Faculty Assembly (see Academic Calendar for deadlines).

If the First Supervisor is not a Group I member of the Faculty of Science, the First Supervisor, Second Supervisor and the external expert are required to submit independent reports. If the First Supervisor is a Group I member of the Faculty of Science, a report by the Second Supervisor may be waived (but is desirable).

Referee reports should conclude with a recommendation to the Faculty of Science to accept or reject the dissertation, including a grade proposition (indicated in full or half grades).

## **5. Admission to doctoral exam**

The Faculty Assembly decides on final acceptance of the dissertation and admits the candidate to the doctoral exam. No letters of confirmation will be sent out to candidates.

## **6. Doctoral exam**

Doctoral candidates are asked to make the necessary arrangements related to their doctoral exam. Candidates should email the following details to [diss-philnat@unibas.ch](mailto:diss-philnat@unibas.ch) as soon as they are available:

- **Date** (of the exam)
- **Time** (starting time)
- **Place** (institute)
- **Room** (number)
- **Chair** (doctoral exams must be chaired by a Group I member or by a *Titularprofessor* of the Faculty of Science. The chair is not a member of the candidate's Doctoral Committee).

Approximately one week before the doctoral exam, the Dean's Office will send out invitations to all members of the Doctoral Committee (including the external expert) and the chair. Doctoral candidates are requested to collect the exam folder at the Dean's Office shortly before the doctoral exam and to hand it over to the chair.

Doctoral candidates who pass their exam are entitled to hold the title 'Dr. phil. des.' ('Dr. phil. Designata' or 'Dr. phil. Designatus').

## **7. Exmatriculation**

Candidates who have passed their doctoral exam are expected to exmatriculate from the University of Basel.

## **8. Depository copies and entitlement to hold academic title**

Doctoral candidates are obliged to submit the final dissertation within two years of their doctoral exam. Dissertations must be submitted to the Dean's Office in the required format (see *submission regulations for final copies*).

When all requirements have been fulfilled, candidates obtain their doctoral diploma and are then entitled to hold the academic title of 'Dr. phil.' (PhD).

For further information, please contact:

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Tel. +41 (0)61 267 14 96  
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[diss-philnat@unibas.ch](mailto:diss-philnat@unibas.ch)

## Appendix 1

### Award of credit points (1 CP = workload of 30 hours)

Type	CP
Participation at a summer school/winter school	1-3 CP, depending on effort required
Participation in an inter/national conference/symposium (of at least three days) without abstract submission	1 CP
Public paper/presentation	1-2 CP, depending on effort required
Participation in an inter/national conference/symposium/workshop with oral presentation	1-2 CP
Participation in an inter/national conference/symposium/workshop with poster presentation	1-2 CP
Teaching activities in the research field of the doctoral candidate's dissertation	max. 3 CP
(Co-)Organization of a conference, workshop or similar event	1-3 CP, depending on effort required