Friedrich-Alexander-Universität Technische Fakultät Department Artificial Intelligence in Biomedical Engineering | AIBE



Guideline for the thesis process

The conditions for final theses may vary depending on the degree program. Please always check the respective examination regulations (FPO): https://www.fau.de/fau/rechtsgrundlagen/prue-fungsordnungen/

Fr	om	first	cont	tact	to	reg	ıstr	atio	on
----	----	-------	------	------	----	-----	------	------	----

☐ The student contacts the lab where they would like to write their thesis according to the requirements of the respective lab.
☐ The student and the supervisor agree on a title, a start date and the lab specific conditions. Everyone should make sure that the deadline for submission is not during the Christmas break.
\square The student submits at least the following documents digitally to the supervisor ¹ :
☐ abstract including data on student and thesis and a portrait for the website, if desired, according to the template that can be found on the AIBE website and in the AIBE wiki
☐ their certificate of enrollment (Immatrikulationsbescheinigung); the supervisor checks that the student is not exmatriculated or on leave of absence; repeat for all semesters in which the thesis is being worked on
☐ The student fills out the registration & agreement document from AIBE website or <u>AIBE wiki</u> . Please note special cases, e.g. a medical supervisor is required for Medical Engineering.
The student signs the agreement document on paper or digitally and sends it to the supervising professor and the supervisor.
☐ The supervising professor sends all necessary documents by e-mail to AIBE theses (aibe-the-ses@fau.de) and stores the originals safely for later:
☐ certificate of enrollment/Immatrikulationsbescheinigung (checked for validity)
☐ abstract (approved by supervising professor)
☐ registration & agreement (signed by all relevant parties); the original will later be needed to communicate the grade to the Examination Office
☐ AIBE theses checks the information and makes also sure that the deadline for submission is not during the Christmas vacations. AIBE theses sends the registration form by e-mail to the Examination Office and to the supervising professor in CC. Please involve AIBE theses in the entire process from this point on and inform them of any changes.

¹ **Supervising professor** = the professor of the lab where the thesis is written; **Supervisor** = the supervisor, who is the direct contact person for the student, e.g. a PhD candidate of the respective lab. Supervising professor and supervisor may be identical.

Friedrich-Alexander-Universität

Technische Fakultät

Department Artificial Intelligence in Biomedical Engineering | AIBE



☐ AIBE theses documents all thesis data for the department in a list and assigns an AIBE number.
☐ AIBE IT retrieves the data from the department documentation and adds the student to relevant department mailing lists.
☐ The lab adds the student to internal mailing lists or similar.
☐ If the student needs access or locking rights etc., the supervisor writes an email to

Friedrich-Alexander-Universität

Technische Fakultät

Department Artificial Intelligence in Biomedical Engineering | AIBE



printed thesis acknowledges the (timely) submission on one of the first pages with date, signature and the lab/department stamp and also – if desired – on the submission confirmation document. If the thesis is submitted by post, it must be sent early enough to be received by the deadline at the latest. To ensure that the receipt can be acknowledged accordingly, it is advisable to specify the *Department AIBE* as the addressee, not an individual person.

The supervising professor grades according to the respective FPO – supported by the supervisor – usually within 4 weeks after submission.

If the student requires a 4.0 certificate, the supervising professor will issue it, provided that a grade of 4.0 or better has been achieved in the thesis and, if applicable, the presentation; a template can be found in the <u>AIBE wiki</u>.

When the grade for the thesis or the grades for thesis and presentation (depending on FPO) have been entered in the lower part of the registration form and the supervising professor has signed it, the supervising professor sends the updated document to the appropriate Examination Office and to *AIBE theses* (aibe-theses@fau.de) in CC.

Final steps

☐ The supervisor hands the printed thesis over to <i>AIBE Administration</i> , who archives it according to the rules of FAU.
•
☐ The student hands over all relevant material to the supervisor and deletes unnecessary data.
☐ The entry on the website should be marked as completed and moved to the "Former Students" section or equivalent.
☐ 6 weeks after submission, AIBE IT deletes all user data, blocks access and removes the student from the mailing lists; if an extension is necessary, the supervisor should contact

Further information can be found in the AIBE wiki or on the AIBE website. If you have any questions, please contact aibe-these@fau.de.