**Application to PhD Programme Environmental and Resource Management**

**Statement of Research Interest**

*1 page max. – font type Arial pt. 11*

**Name:** Klicken Sie hier, um Text einzugeben.

|  |  |
| --- | --- |
| **Please select a research area:** |  Please select a research area |

**Summarize the natural science, engineering or management topics of interest to you.**

*Please also mention in which discipline you see yourself and outline interdisciplinary links if necessary.*

**What makes these topics interesting to you?**

**What are your experiences and skills in relation to your research interests?**

*Outline methods you have already used, mention programming and data analysis skills and if applicable lab, field or management experiences – list only methods you used in your research – do* ***not*** *list class room experience*.

**What skills, methods, and techniques would you like to learn during your PhD programme?**

**Application to PhD Programme Environmental and Resource Management**

**Research Proposal**

*5 pages text max. plus list of references, figures and tables, font type Arial pt. 11*

**Working title:** Klicken Sie hier, um Text einzugeben.

**Background**
*Natural science, engineering and/or management context, significance of the research problem to be addressed, open questions.*

**Hypotheses and research objectives**
*State your research objectives within a generic scientific research question – a case study on its own is not sufficient.*

**Methods***Outline which methods you intend to use to achieve your research objectives, refer to published methods as much as possible and, if necessary, state modifications to those.*

**Time table and required resources**
*Provide a concise time table in line with the objectives and methods as well as with the* [*curriculum of the PhD Programme*](https://www.b-tu.de/en/environmental-and-resource-management-phd/phd-programme/curriculum)*, indicate resources you need to do your research e.g. access to data, computational facilities, laboratory and/or field visits.*

**Expected outcomes**
*Outline what novel outcomes do you expect and, if relevant, how this might be used for applied problem solving.*