



Reinhard Drews

Prof. Near-Surface Geophysics
Department Speaker

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Confirmation of Teaching Duties for Dr. Mauricio Arboleda Zapata

To whom it may concern,

I hereby confirm that Dr. Mauricio Arboleda Zapata has been employed as a postdoctoral researcher at the Department of Geosciences at the University of Tübingen (a public university at the Federal State of Baden-Württemberg, Germany) since March 2024. During the employment time, Dr. Arboleda Zapata has been engaged in teaching activities at both bachelor's and master's levels. His teaching responsibilities include supporting lectures and supervision of thesis. The estimation of total hours invested in teaching includes the lecturing per se, and also corresponding preparation time. He held multiple lectures both in the BSc and MSc courses over multiple semester. For thesis supervision, the estimation includes weekly supervision meetings but also supervision and participation in related field work activities, e.g., for various geophysical measurements. The project time for a MSc thesis at our Department is approximately six months.

Teaching activities	Number of Semester	Total Hours
Introduction to applied geophysics (BSc)	2	60**
Advanced geophysics (MSc)	2	60**
Master's thesis supervision	4	80*
Total		200

*Co-supervised a total of four master's thesis in geophysics and hydrogeology

** Co-lecturing and lead in lecture related field activities.

Dr. Arboleda Zapata is an engaging and approachable teacher that manages to convey his topics enthusiastically at a high academic level. Do not hesitate to contact me if questions arise.

Sincerely,

(Prof. Dr. Reinhard Drews, Department Speaker)