M.Sc. Early Childhood Research
New Master’s Program at the Faculty of Education

The M.Sc. in Early Childhood Research at Leipzig University (Germany) is a two-year research-oriented Master’s program fully conducted in English.

The program aims to enable highly qualified students to build up a career as a researcher as well as a scientific coordinator, consultant or advisor in the interdisciplinary field of early child development.

The program comprises 120 credits (4 semesters) and a curriculum reflecting a wide range of topics including: cognitive and social development, psychopathological development, cultural variability of child development, comparative development across species and developmental cognitive neuroscience. Students will also be trained in basic and complex statistics, the use of the statistics software package R and relevant soft skills such as project management, science communication and teaching and supervision. With a focus on the research aspects of early child development, the program offers the opportunity to conduct early childhood studies in a number of research labs throughout Leipzig such as the Leipzig Research Center for Early Child Development, the Max Planck Institute for Evolutionary Anthropology and the Max Planck Institute for Human Cognitive and Brain Sciences.

Admission requirements
- Bachelor’s degree (or equivalent)
- English at B2 level, CEFR (Common European Framework of Reference for Languages)
- Basic knowledge of research methods and statistics

Application
Submit all necessary documents at: https://almaweb.uni-leipzig.de/
The application period runs from May 2nd through to June 30th 2016, for admission in October 2016.

Contact
Leipzig University
Faculty of Education
Early Child Development and Culture
Marschnerstr. 29
D-04109 Leipzig
phone: +49 341 97-31870
fax: +49 341 97-31879
mail: fek@uni-leipzig.de
web: www.uni-leipzig.de/~erzwiss
For more information please visit our website: www.lfe.uni-leipzig.de

1. Semester

<table>
<thead>
<tr>
<th>M1</th>
<th>M2</th>
<th>M3</th>
<th>M4</th>
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<tbody>
<tr>
<td>Early Child Development I</td>
<td>Empirical Methods in Early Childhood Research I</td>
<td>Developmental Psychopathology in Early Childhood</td>
<td>Scientific Practice I</td>
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<tr>
<td>Getting to know theories of child development and learning to evaluate and integrate research findings critically</td>
<td>Learning to design empirical studies and to analyze data using cutting edge statistics</td>
<td>Learning about psychological disorders in early childhood, diagnostic tools and intervention practices</td>
<td>Learning good scientific practice and discussing research ethics</td>
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2. Semester

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<tr>
<th>M5</th>
<th>M6</th>
<th>M7</th>
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<tbody>
<tr>
<td>Early Child Development II</td>
<td>Research Internship</td>
<td>Empirical Methods in Early Childhood Research II</td>
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<tr>
<td>Assessing current empirical findings about child development from evolutionary, anthropological and neuroscience perspectives</td>
<td>Gaining first-hand experience during a 6-week research internship</td>
<td>Implementing a complex research design and learning to analyze more complex datasets</td>
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3. Semester

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<th>M8</th>
<th>M9</th>
<th>M10</th>
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<tbody>
<tr>
<td>Early Child Development in Interdisciplinary Context</td>
<td>Research Colloquium I</td>
<td>Scientific Practice II</td>
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<tr>
<td>Learning to integrate theories of child development from various disciplines such as philosophy or anthropology</td>
<td>Discussing research designs with peers and lecturers</td>
<td>Learning how to manage research projects and how to communicate research findings amongst scientists and to the general public</td>
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4. Semester

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<th>M11</th>
<th>M12</th>
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<tbody>
<tr>
<td>Teaching and Supervising in Higher Education</td>
<td>Research Colloquium II</td>
<td>Perspectives on Early Child Development in Research and Application</td>
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<tr>
<td>Acquiring the necessary skills to teach and supervise university students</td>
<td>Discussing research findings with peers and lecturers</td>
<td>Discovering different potential career options for early childhood researchers</td>
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*Details pending official approval*