

# Curriculum Master's Program

## Psychology: Learning Sciences & Educational Science and Technology

### (Double Degree LMU & UT, 120 ECTS-credits)

#### Modules, ECTS credits and Master's Thesis

<p><b>P 1</b> Introduction to Psychology of Development, Learning and Excellence</p> <p><b>P 2</b> Evaluation and Research Methods</p> <p><b>P 3</b> Assessment and Diagnostic Methods</p> <p><b>P 4</b> Transferable Skills</p> <p><b>P 5</b> Educational Perspectives in the Learning Sciences</p> <p><b>P 6</b> Internship Module</p> <p><b>WP 1</b> Learning in Specific Domains I</p> <p><b>WP 2</b> Clinical Psychology I</p> <p><b>WP 3</b> Cognition, Emotion, Learning and Development</p> <p><b>WP 4</b> Learning, Instruction, Training and Technology</p>	<p><b>WP 5</b> Psychology of Excellence <i>WP5.1 Educational Systems and Achievement</i> <i>WP5.2 Psychological Counseling in Educational Contexts</i></p> <p><b>WP 6</b> Learning in Specific Domains II</p> <p><b>WP 7</b> Clinical Psychology II</p> <p><b>P 7</b> Final Module <i>P7.1 Empirical Research Designs</i> <i>P7.2 Master Colloquium</i> <i>P7.3 Master Thesis</i></p> <p>UT courses taken at the University of Twente as specified below (pp. 9-12)</p> <p><b>WS:</b> winter semester      <b>SS:</b> summer semester</p>
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#### Option A: Winter enrolment (start at LMU – in October)

1st semester (WS)	LMU	30 ECTS
LMU Munich	P1.1	Introduction to Cognition, Emotion, Learning and Development
	P1.2	Introduction to Learning, Instruction, Training and Technology
	P1.3	Introduction to Psychology of Excellence
	P1.4	Introduction to Neuro-Cognitive Aspects of Learning and Development
	P1.5	Introduction to Approaches in Organizational Learning
LMU Munich	P2.1	Measuring Learning and Change – Part 1
LMU Munich	P3.1	Educational and Psychological Assessment and Testing – Part I
LMU Munich	P4.1	Transferable Skills for the Learning Sciences

2nd semester (SS)		LMU	30 ECTS
LMU Munich	P2.2	Measuring Change and Learning – Part II	(6)
LMU Munich	P3.2	Educational and Psychological Assessment and Testing – Part II	(6)
LMU Munich	P5.1	Educational Systems and Achievement	(3)
LMU Munich Elective Compulsory (2 out of 3)	WP3.1	Special Issues in Cognition, Emotion, Learning and Development	(6)
	WP 4.1	Special Issues in Learning, Instruction, Training and Technology	(6)
	WP 5.1	Special Issues in Psychology of Excellence	(6)
LMU Munich Elective Compulsory (1 out of 4)	WP 1.0.1	Learning in Biology	3
	WP 1.0.2	Learning in Mathematics	3
	WP 1.0.3	Learning in Language	3
	WP 2.1	Developmental Psychopathology	3
3rd semester (WS)		UT	30 ECTS
LMU Munich Elective Compulsory (1 out of 3 – <b>remote participation while being at UT</b> )	WP3.2	Assessment and Test Procedures in Cognition, Emotion, Learning and Development (Remote Participation)	(5)
	WP4.2	Assessment and Test Procedures in Learning, Instruction, Training and Technology (Remote Participation)	(5)
	WP5.2	Assessment and Test Procedures in Psychology of Excellence (Remote Participation)	(5)
<i>(replaces P6)</i>	UT	Trending Topics in Educational Science and Technology	10
UT Elective Compulsory (3 out of 5) <i>(replaces P5.2, WP3/4/5.2 and WP6 / WP7)</i>	UT	Team Learning at Work	5
	UT	HRD & Technology in a Live Context	5
	UT	Designing Learning and Performance Support	5
	UT	Assessing, Monitoring and Improving Student and School Performance	5
	UT	Learning and Instruction	5

4th semester (SS)		UT	30 ECTS
UT Elective Compulsory (1 out of 5)  <i>(replaces P7.1 and P7.2)</i>	UT	Regulation and Facilitation of Workplace Learning	5
	UT	Leadership and Organizational Change	5
	UT	Innovative Technology-Based Learning Environments	5
	UT	Teacher Learning and Development	5
	UT	Learning and Instruction	5
<i>(replaces P7.3)</i>	UT	Final Project	25