

«Education Sciences (18 Months/90 ECTS, Master of Arts)»: E-Learning

- Creativity and Play in Early Childhood Education
- Technologies of Learning & Communication and STEAM Education
- Educational Management and Leadership

**TABLE 2: COURSE DISTRIBUTION PER SEMESTER**

**Table 2A: Concentration in Creativity and Play in Early Childhood Education**

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
<b>1<sup>st</sup> Semester</b>								
1.	Compulsory Concentration Course	Creative Learning and Play	ECD600	N/A	N/A	14	N/A	10
2.	Compulsory Core Course	Educational Research Methodology	EDU610	N/A	N/A	14	N/A	10
3.	Compulsory Core Course	Sociocultural Issues in Education	EDU620	N/A	N/A	14	N/A	10
<b>2<sup>nd</sup> Semester</b>								
4.	Compulsory Concentration course	Action Research in Early Childhood Education	ECD610	N/A	N/A	14	N/A	10
5.	Compulsory Concentration course	STEAM Approaches in Early Childhood Education	ECD620	N/A	N/A	14	N/A	10
6.	Compulsory Core Course	Educational Policy and Management of Change	EDU625	N/A	N/A	14	N/A	10
<b>3<sup>rd</sup> Semester</b>								
7.	Elective	Master Thesis in Creativity and Play in Early Childhood Education	ECD690	N/A	N/A	N/A	N/A	30

<b>OR</b>								
8.	Elective Research Course	Quantitative Research Approaches in Education Sciences <b>or</b> Qualitative Research Approaches in Education Sciences	EDU650 <b>or</b> EDU660	N/A	N/A	14	N/A	10
9.	Concentration Elective Course	Concentration Elective course from the list below	----	N/A	N/A	14	N/A	10
10.	Concentration Elective Course	Concentration Elective course from the list below	----	N/A	N/A	14	N/A	10

**Electives in Concentration Creativity and Play in Early Childhood Education:**

ECD625	Literacy Practices & Story-Telling	10
ECD630	Mathematics & Sciences in STEAM Education	10
ECD635	Arts and Creativity	10
ECD640	Technology, Robotics & Construction Play	10
ECD645	Contemporary Issues in Early Childhood Education	10
One Elective course from the available courses of another concentration of the MA Education Sciences or from other relevant Master Program of the University*		10

\*Overall only one (1) course of this provision may be selected by the student from another concentration of the MA Education Sciences or from other relevant Master Program of the University (of at least same number of ECTS) throughout the completion of the program requirements, and this will be offered with the corresponding instructor's and the program coordinator's approval.

**Table 2B: Concentration: Technologies of Learning & Communication and STEAM Education**

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
<b>1<sup>st</sup> Semester</b>								
1.	Compulsory Concentration Course	Theories of Learning and Foundations of STEAM Education	ETD600	N/A	N/A	14	N/A	10
2.	Compulsory Core Course	Educational Research Methodology	EDU610	N/A	N/A	14	N/A	10
3.	Compulsory Core Course	Sociocultural Issues in Education	EDU620	N/A	N/A	14	N/A	10
<b>2<sup>nd</sup> Semester</b>								
4.	Compulsory Concentration course	E-Learning and Distance Education	ETD610	N/A	N/A	14	N/A	10
5.	Compulsory Concentration course	Applications of New Technologies in STEAM Education	ETD620	N/A	N/A	14	N/A	10
6.	Compulsory Core Course	Educational Policy and Management of Change	EDU625	N/A	N/A	14	N/A	10
<b>3<sup>rd</sup> Semester</b>								
7.	Elective	Master Thesis in Technologies of Learning & Communication and STEAM Education	ETD690	N/A	N/A	N/A	N/A	30
<b>OR</b>								
8.	Elective Research Course	Quantitative Research Approaches in Education Sciences <b>or</b> Qualitative Research Approaches in Education Sciences	EDU650 <b>or</b> EDU660	N/A	N/A	14	N/A	10
9.	Concentration Elective Course	Concentration Elective course from the list below	----	N/A	N/A	14	N/A	10

10.	Concentration Elective Course	Concentration Elective course from the list below	-----	N/A	N/A	14	N/A	10
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**Electives in Concentration Technologies of Learning & Communication and STEAM Education**

ETD625	Design of Learning Technologies	10
ETD630	Language and Literacy in the Digital Era	10
ETD635	STEAM and Educational Robotics	10
ETD640	Technology and Disability	10
ETD645	Contemporary issues in Technologies of Learning & Communication and STEAM Education	10
One Elective course from the available courses of another concentration of the MA Education Sciences or from other relevant Master Program of the University*		10

\*Overall only one (1) course of this provision may be selected by the student from another concentration of the MA Education Sciences or from other relevant Master Program of the University (of at least same number of ECTS) throughout the completion of the program requirements, and this will be offered with the corresponding instructor's and the program coordinator's approval.

**Table 2C: Concentration in Educational Management and Leadership**

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
<b>1<sup>st</sup> Semester</b>								
1.	Compulsory Concentration Course	Educational Management	ELD600	N/A	N/A	14	N/A	10
2.	Compulsory Core Course	Educational Research Methodology	EDU610	N/A	N/A	14	N/A	10
3.	Compulsory Core Course	Sociocultural Issues in Education	EDU620	N/A	N/A	14	N/A	10
<b>2<sup>nd</sup> Semester</b>								
4.	Compulsory Concentration course	Educational Leadership	ELD610	N/A	N/A	14	N/A	10
5.	Compulsory Concentration course	Human Resource Management	ELD620	N/A	N/A	14	N/A	10
6.	Compulsory Core Course	Educational Policy and Management of Change	EDU625	N/A	N/A	14	N/A	10
<b>3<sup>rd</sup> Semester</b>								
7.	Elective	Master Thesis in Educational Management and Leadership	ELD690	N/A	N/A	N/A	N/A	30
<b>OR</b>								
8.	Elective Research Course	Quantitative Research Approaches in Education Sciences <b>or</b> Qualitative Research Approaches in Education Sciences	EDU650 <b>or</b> EDU660	N/A	N/A	14	N/A	10

9.	Concentration Elective Course	Concentration Elective course from the list below	----	N/A	N/A	14	N/A	10
10.	Concentration Elective Course	Concentration Elective course from the list below	----	N/A	N/A	14	N/A	10

**Concentration Educational Management and Educational Leadership**

ELD625	School Improvement		10
ELD630	School evaluation		10
ELD635	Quality Assurance in Education		10
ELD640	New Technologies and STEAM Education		10
ELD645	Contemporary Issues in Educational Management & Leadership		10
One Elective course from the available courses of another concentration of the MA Education Sciences or from other relevant Master Program of the University*			10

\*Overall only one (1) course of this provision may be selected by the student from another concentration of the MA Education Sciences or from other relevant Master Program of the University (of at least same number of ECTS) throughout the completion of the program requirements, and this will be offered with the corresponding instructor's and the program coordinator's approval.