COURSE SEQUENCE MAP FOR EARLY CHILDHOOD EDUCATION with STEM Endorsement

(PRE-K TO 4) -125 credits

(All classes count as 3 credits unless otherwise noted)

	Fall Semester	Spring Semester
Year 1	PSY 0010 – Intro. to Psychology ENGCMP 0010 – College Composition I MATH 0050 - Math Operations & Functions HIST 0600 – U.S. to 1877; or HIST 0601 – U.S.1865-Present NATSC 0070 - Physical Science for Everyday Thinking (4 cr)	EFOP 1001 - Social Foundations of Education [Field, 10 hr.] GEOL 0860 Environmental Geology ENGCMP 0020 – College Composition 2 MATH 0052 – Math, Graphs, Data Analysis and Measurement Foreign Language (if not exempt from foreign language) COMMRC 0520 – Public Speaking
		15-18 credits
Year 2	PSY 1001 - Educational Psychology PSY 0310 - Developmental Psych ENGLIT 1640 - Children's Literature BIOSC 1385 – Ecology and Environment (4 cr)) GEOG 0101 – World Regional Geography	I&L 1330 - Strategies & Techniques of Instruction [Field, 15 hr.] NATSC 0270 - Sc+Prehistory→Archaeology (4 cr) SOC 0455 - Diversity in America ENGLIT 0110 - Intro to Literature; or ENGLIT 0570 - American Literary Traditions; or ENGLIT 1012 - 18 th Century British Literature; or ENGLIT 1175 - 19 th Century British Literature; or ENGLIT 1215 - Pre-20 th Century American Lit. I&L 1060 - Education of Exceptional Students in Regular Classroom I [Field, 10 hr.] EDPSY 0009 - English Language Learners (1 cr)
	10 cledits	17 credits
Year 3	I&L 1700 - Early Field Experience [Field, 30 hr.] I&L 1218 - Assessment in Education I&L 1210 - Emergent Literacy I&L 1275 - Integrating the Creative Arts I&L 1061 - Education of Exceptional Students in Regular Classroom II [Field, 5 hr.] I&L 1426 ENGR AND TEC IN ELEM CLSSR	I&L 1220 - Language Arts in the Primary Years (W course) I&L 1222 - Mathematics in the Primary Years I&L 1215 - Reading in the Primary Years I&L 1225 - Literacy/Mathematics Pedagogy Lab (1 cr) [Field, 30 hr] I&L 1324 - Engaging Young Children in Learning [Field, 30 hr] PS 0200 – American Political Process
Year 4	I&L 1810 - Pre-student teaching (1 cr) [Field, 60 hr.] I&L 1422 - Health & Sci in Prim Years (3 cr) I&L 1161 - Social Studies in the Primary Years (2 cr) I&L 1410 - School-Family-Community Collaboration (2 cr) Philosophy Course ECON 0100 - Intro to Microeconomic Theory; or ECON 0110 - Intro to Macroeconomic Theory**	I&L 1820 - Student Teaching (15 weeks) I&L 1875 - Student Teaching Seminar (1 cr)
	14* ⁺ credits	13 credits

^{*} Students can take either Gifted Education (I&L 1075) or STEM Engineering (I&L 1425) to gain an endorsement in Gifted or STEM

Note: Student may opt to earn a minor in Psychology (7 additional credits above ECE Major requirements), or a certificate in Children's Literature (10 additional credits above ECE Major req.), or take all coursework leading toward Assistant Behavior Analyst future certification (10 additional credits above ECE Major req.) by attending one extra semester at Pitt-Greensburg. (Please note: for Assistant Behavior Analyst final certification, additional field hours will be required - post graduation, in addition to taking the Board Certified Assistant Behavior Analyst Examination.)

[†] Students can take one on-line graduate class towards a Reading specialist certificate from Pitt-main