### SUNY Cortland Childhood and Early Childhood Education Department Childhood (EDC), Grades 1-6 Early Childhood (EDE) Birth to Grade 2 Early Childhood and Childhood (EDD) Birth to Grade 6 General Education Requirements in Childhood (EDC), Early Childhood (EDE) and Early Childhood and Childhood (EDD)

Early Childhood and Childhood (EDD)				
SUNY Cortland Course	Credit		Credit	
	Hours	Transfer College Course	Hours	
GE 1: Mathematical		MATH 114 Topics in Elementary Mathematics	3	
MAT 101 Concepts of Elementary School Math. I	3	Education		
AND				
MAT 102 Concepts of Elementary School Math. II	3	No current equivalent at Cobleskill		
GE 2: Natural Sciences	4	BIOL 101 General Biology I - 3 credits (*1)	4	
SCI 141 Integ. Earth Science and Biology AND		PSCI 102 Physical Geology - 3 credits	2	
SCI 142 Integ. Physics and Chemistry	3	No current equivalent at Cobleskill		
GE 3: Social Sciences		<u>^</u>		
PSY 101 General Psychology I	3	PSCH 111 General Psychology	3	
GE 4: American History		HIST 121 Main Cur. In American History I OR		
HIS 200 The United States to 1877 OR	3			
HIS 201 The United States since 1877	3	HIST 121 Main Cur. In American History II	3	
GE 5: Western Civilization	3	Any GE 5	0	
Any (See Catalog)	5	Options		
This (bee caulog)		HIST 101History of Western Civilization I or	3	
		HIST 102 History of Western Civilization I	5	
GE 6: Other World Civilization	3	This T To 2 Thistory of Western Crvnization II		
ANT 102 Intro. To Cultural Anthropology (Need	5			
for Social Science Concentration) OR		ANTH 115 Cultural Anthropology	2	
	3	ANTH 115 Cultural Anthropology	3	
GRY 120 Cultural Geography OR	3	No current equivalent at Cobleskill		
GRY 125 Human Geog. And Global Dev.	3	No current equivalent at Cobleskill	3	
GE 7: Humanities	3	Any GE 7	-	
Any (See Catalog) (Need ENG 200, 203, 204 for	-	HUMS 243Children's Literature		
Humanities Concentration)			3	
GE 8: The Arts	3	Any GE 8	3	
Any (See Catalog) (Need specific course for	5	Options for HUM concentration:	5	
Humanities Concentration; ATH 121, 122, MUS		MUSC 121 Introduction to Music OR		
100, 111, 221, 222, 223, THT 161, 162)		ARTS 124 History of Art I OR		
100, 111, 221, 222, 223, 1111 101, 102)		ARTS 125 History of Art II		
GE 9: Foreign Language	3	SPAN 101 (or higher), FREN 101 (or higher), OR		
ASL or any Beginning Foreign Language I 101	5	ECHD 145 American Sign Language I	3	
ASL of any Beginning Foreign Language I 101 ASL or any Beginning Foreign Language II 102	3	SPAN 102 (or higher), FREN 102 (or higher), OR	3	
ASE of any Degnining Poleign Language II 102	5	ECHD 146 American Sign Language II	5	
GE 10: Basic Communications	3		3	
	5	ENGL 101 Composition I AND	5	
CPN 100 or 102 Academic Writing I AND	2		2	
CPN 101or 103 Academic Writing II	3	ENGL 102 Composition II	3	
GE 11: Prejudice and Discrimination	3	GE 11 Can be Waived for Transfer Students with		
Any (See Catalog) (Need GRY 221 for Social		at least 20.5 Transfer Credit		
Sciences Concentration) OR	<u> </u>			
GE 12: Science, Tech.Val. & Soc.	3	No Equivalent Allowed		
EDU 315: Critical Media Literacy: Values,				
Education & Society (Satisfies Major)	<u> </u>			
COR 101 The Cortland Experience	1	Not Required for Transfer Students		
Total GE Hours	50		42	
	Max.			

(\*1) **BIOL 101 and PSCI 102** - Courses will initially transfer as BIO 110 and GLY 261. Student will need to complete a course substitution form with the Childhood/Early Childhood Department upon arrival to earn credit for SCI 141.

## **Professional Preparation in Childhood (EDC)**

SUNY Cortland Course	Credit		Credit
	Hours	Transfer College Course	Hours
Pre Professional Childhood Block			
LIT 371 Teaching Elem. School Reading and	3	No Equivalent Allowed	
Language Arts I			
PSY 231 Child Psychology	3	ECHD 170 Child Growth & Development:	3
		Theory and Practice	
Childhood Methodology Block I			
EDU 315 Critical Media Literacy: Values,		No Equivalent Allowed	
Education and Society (Fulfills GE 12)			
EDU 373 Teaching Elem. School Mathematics	3	No Equivalent Allowed	
EDU 374 Teaching Elem. School Science	3	No Equivalent Allowed	
EDU 378 The Social and Academic Curriculum I	3	No Equivalent Allowed	
EDU 379 Inquiry into Curriculum, Technology	3	No Equivalent Allowed	
and Teaching (Fulfills Writing Intensive)			
PED 245 Activities for Children	1	No Equivalent Allowed	
Childhood Methodology Block II			
EDU 479 Integrated Curriculum Planning,	3	No Equivalent Allowed	
Technology and Practicum (Fulfills Presentation		-	
Skills)			
EDU 480 The Social and Academic Curriculum II	3	No Equivalent Allowed	
FSA 400 Foundations of Education (Fulfills	3	No current Cobleskill equivalent	
Writing Intensive)		_	
HLH 265 Health and the Child	3	ECHD 240 Child, Health, Safety, and Nutrition	
		(*2) – pending approval	
LIT 372 Teaching Elem. School Reading and	3	No Equivalent Allowed	
Language Arts II			
SPE 270 Intro. To Special Education	3	ECHD 280 Children with Special Needs	3
Childhood Methodology Block III			-
EDU 490 Student Teaching I	6	No Equivalent Allowed	
EDU 491 Student Teaching II	6	No Equivalent Allowed	
EDU 492 Seminar in Student Teaching	1	No Equivalent Allowed	
Total Hours	53		
	(including		
	EDU		
	315)		

(\*2) ECHD 240 Child, Health, Safety, and Nutrition: Cortland has forwarded specific topics to be included in syllabus based on NYS regulations for teacher education. Cobleskill will revise syllabus and forward to Cortland for review from Health Dept. for equivalent to HLH 265.

# **Professional Preparation in Early Childhood (EDE)**

SUNY Cortland Course	Credit Hours	Trongfor College Course	Credit Hours
Pre-Professional Early Childhood Block	nours	Transfer College Course	nours
ECE 270 Intro. To Early Childhood Education	3	ECHD 130 Introduction to Early Childhood	3
ECE 270 Inito. To Early Childhood Education	5	Programs and	5
ECE 334 Infant and Toddler Curriculum	2	ECHD 175 Infants and Toddlers	2
PSY 231 Child Psychology	3	ECHD 170 Child Growth & Development:	3
r ST 251 Child F Sychology	5	Theory and Practice	5
Early Childhood Methodology Block I			
ECE 330 Observation and Assessment of Young	3	ECHD 150 Curriculum and Methods AND	3
Children	5	ECHD 150 Currentant and Methods AND	5
Cililateir		One of:	
		ECHD 231Practicum: Child Care Seq. 8 cr OR	
		ECHD 232 Practicum: Child Care Mod 4 cr OR	
		ECHD 233 Practicum: Early Childhood Pr 4cr	
		** Must take two courses to earn credit for	
ECE 331 Curriculum Development I	3	ECE 330, 331, and 332	3
ECE 332 Preschool Practicum	1	LOL 550, 551, and 552	1
EDU 315 Critical Media Literacy: Values,	1	No Equivalent Allowed	1
Education and Society (Fulfills GE 12) (Fulfills			
Writing Intensive)			
LIT 371 Teaching Elem. School Reading and	3	No Equivalent Allowed	
Language Arts I	5		
PED 245 Activities for Children	1	No Equivalent Allowed	
Early Childhood Methodology Block II	-		
ECE 333 Children, Families and Their	3	No Equivalent Allowed	
Community	0		
ECE 431 Curriculum Development II (Fulfills	3	No Equivalent Allowed	1
Writing Intensive)	-		
ECE 435 Children's Literacy Across the	3	No Equivalent Allowed	1
Curriculum	-	1	
ECE 479 Integrated Curriculum Planning,	3	No Equivalent Allowed	
Technology and Practicum (Fulfills Presentation		1	
Skills)			
HLH 265 Health and the Child	3	ECHD 240 Child, Health, Safety, and Nutrition	
		(*2) – pending approval	
SPE 270 Intro. To Special Education	3	ECHD 280 Children with Special Needs	3
Early Childhood Methodology Block III		•	
ECE 490 Student Teaching I	6	No Equivalent Allowed	
ECE 491 Student Teaching II	6	No Equivalent Allowed	
ECE 492 Seminar in Student Teaching	1	No Equivalent Allowed	
Total Hours	53		
	(including		
	EDU		
	315)		

## Professional Preparation in Early Childhood and Childhood (EDD)

SUNY Cortland Course	Credit Hours	Transfer College Course	Credit Hours
Pre-Professional Early Childhood Block			
ECE 270 Intro. To Early Childhood Education	3	ECHD 130 Introduction to Early Childhood	3
-		Programs and	
ECE 334 Infant and Toddler Curriculum	2	ECHD 175 Infants and Toddlers	2
PSY 231 Child Psychology	3	ECHD 170 Child Growth & Development:	3
		Theory and Practice	
Early Childhood Methodology Block I			
ECE 330 Observation and Assessment of Young Children	3	ECHD 150 Curriculum and Methods AND	3
		<i>One of:</i> ECHD 231Practicum: Child Care Seq. 8 cr OR ECHD 232 Practicum: Child Care Mod 4 cr OR ECHD 233 Practicum: Early Childhood Pr 4cr ** Must take two courses to earn credit for	
ECE 331 Curriculum Development I	3	ECE 330, 331, and 332	$\frac{3}{1}$
ECE 332 Preschool Practicum	1		1
HLH 265 Health and the Child	3	ECHD 240 Child, Health, Safety, and Nutrition	
$1 \pm 271 \pm 1^{1} \pm 1^$	2	(*2) – pending approval	-
LIT 371 Teaching Elem. School Reading and	3	No Equivalent Allowed	
Language Arts I SPE 270 Intro. To Special Education	3	ECHD 280 Children with Special Needs	3
Childhood Methodology Block I	3	ECHD 280 Children with Special Needs	3
EDU 315 Critical Media Literacy: Values,		No Equivalent Allowed	
Education and Society (Fulfills GE 12)		No Equivalent Allowed	
EDU 373 Teaching Elem. School Mathematics	3	No Equivalent Allowed	
EDU 374 Teaching Elem. School Science	3	No Equivalent Allowed	
EDU 378 The Social and Academic Curriculum I	3	No Equivalent Allowed	
EDU 379 Inquiry into Curriculum, Technology	3	No Equivalent Allowed	
and Teaching (Fulfills Writing Intensive)	5		
PED 245 Activities for Children	1	No Equivalent Allowed	
Early Childhood and Childhood Methodology			
Block II			
ECE 333 Children, Families and Their Community	3	No Equivalent Allowed	
ECE 435 Children's Literacy Across the	3	No Equivalent Allowed	
Curriculum		•	
EDU 479 Integrated Curriculum Planning,	3	No Equivalent Allowed	
Technology and Practicum (Fulfills Presentation			
Skills)			
EDU 480 The Social and Academic Curriculum II	3	No Equivalent Allowed	
FSA 400 Foundations of Education (Fulfills	3		
Writing Intensive)			
LIT 372 Teaching Elem. School Reading and	3	No Equivalent Allowed	
Language Arts II			
Early Childhood Methodology Block III	(	No Deviced and Allowed	
ECE 490 Student Teaching I	6	No Equivalent Allowed	+
ECE 491 Student Teaching II	6	No Equivalent Allowed	
ECE 492 Seminar in Student Teaching	1 53	No Equivalent Allowed	
Total Hours	53 (including EDU 315)		

#### **Major or Concentration**

Candidates may choose to complete a second major in place of a 30-hour crossdisciplinary concentration. All requirements for the Education major (GEs and professional preparation) must be met in addition to the 36-60+ credit hours in the Arts and Sciences major. Required courses for the second major are in the catalog. The following majors are acceptable as appropriate subject areas related to the elementary curriculum:

Art History	Geology
Biology	History
Chemistry	Mathematics
Economics	Musical Theatre
English	Physics
French	Political Science
Geography	Spanish

Candidates may choose to complete one of three concentrations: Environmental Studies (EST), Humanities (HUM), Social Sciences (SOS).

Revised November 5, 2008