



Sample Double Owl Pathway of Study

Effective Fall Semester 2024

Undergraduate Program: Bachelor of Science in Elementary Education

Graduate Program: Master of Education in Elementary and Early Childhood Education

Double Owl Scholars will NOT take the following B.S. in Elementary Education courses:	In their place, Double Owl Scholars will take the following M.S. in Elementary and Early Childhood Education courses:
ECE 4410: Reading and Writing Across the Curriculum	EDRD 6718: An Introduction to Content Area Reading and Literacy

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (14 credits)	Credits
ENGL 1101: Composition [A1]†	3	ENGL 1102: Composition II [A1]†	3
General Education - Quantitative Skills [A2]†	3	STAT 1401: Elementary Statistics [D1]†	3
SCI 1101: Science, Society, and Env. I [D2]*†	4	SCI 1102: Science, Society, and Env II [D2]*†	3
General Education - Cultural Perspectives [B2]	3	POLS 1101: American Government [E1]	3
General Education - World History [E3]	3	ECON 1000: Contemporary Economic Issues [B1]	2
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	14
Year 2 - Fall (18 credits)	Credits	Year 2 - Spring (15 credits)	Credits
EDUC 2110: Invest. Issues in Educ.[F]†	3	EDUC 2120: Sociocultural Infl.Tch. & Learning [F]	3
MATH 2008: Found. Numbers & Operations [F]†	3	EDUC 2130: Exploring Tch. & Learning [F]†	3
General Education - Literature of the World [C1]	3	MAED 3316: Rat. Num. & Oper. For Elem. Teach†	3
ISCI 2001: Life/Earth Science [F]	3	ISCI 2002: Physical Science [F]	3
General Education - Social Sciences [E4] GEOG 1101*	3	General Education - US History [E2]	3
General Education - Arts & Cultures [C2]	3		
TOTAL SEMESTER CREDITS	18	TOTAL SEMESTER CREDITS	15

Year 3 - Fall (15 credits) Δ^+	Credits	Year 3 - Spring (15 - 18 credits) Δ^+	Credits
MAED 3317: Geom & Meas. For Elem Teach	3	ECE 3305: Classroom Assessment Elem Teachers	3
ECE 3313 Preschool Curriculum	3	ECE 3330: Tch Reac & Writ. Elem Grades 3-5	3
ECE 3320: Teach. Read. & Writ. P-2	3	ECE 4409: Tch Mathematics Grades 3-5	3
ECE 4408: Tch Mathematics Grades P-2	3	ECE 4465: Elem Class Management & Learn Environ	3
ECE 3370: Child Development & Families	3	ITEC 3100: Technology in the Elem. Classroom	3
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	15
Year 4 - Fall (15-18 credits) Δ^+	Credits	Year 4 - Spring (12 credits) Δ	Credits
ECE 4650 Yearlong Clinical Exp. 1	3	ECE 4660: Yearlong Clinical Experience	10
ECE 4402 Teaching Science in EECE	3	HPE 3670 EECE Health & PE	2
ECE 4403: Teaching Soc. Studies in EECE	3		
EDRD 6718: An Introduction to Content Area Reading and Literacy	3		
INED 3304 Educ. Of Exceptional Students	3		
EDUC 4610 Intro to the Yearlong Clinical Experience	0		
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	12

SEMESTER 1		
Courses		Hours
ECE 7531	Reflective Inquiry for Early Childhood & Elementary Classrooms	3
ECE 7513	Educational Equity in Early Childhood & Elementary Classrooms	3
Selected Endorsement *	Consult with Program/Endorsement Coordinators for exceptions	3
SEMESTER TOTAL HOURS		9
SEMESTER 2		
Courses		Hours
ECE 7543	Professional Application of Inquiry for Elementary & Early Childhood Educators	3
ECE 7525	Teaching Number, Operations & Algebraic Thinking	3
Selected Endorsement *		3
SEMESTER TOTAL HOURS		9
SEMESTER 3		
Courses		Hours
ECE 7704	Trends & Issues in Literacy Education for Elementary Education	3
ECE 7706	Trends & Issues in Science for Elementary Education Early Childhood Education	3
ECE 7707	Trends & Issues in Social Studies for Elementary Education	3
SEMESTER TOTAL HOURS		9
Total Program Hours		30 Hours