

Ed.D. Specialization: Curriculum and Instruction – Career & Technical Education

Doctoral Core – 8 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
ED 604	Grant Writing and External Funding	3	
ED 604	Writing for Publication	3	
ED 611	Doctoral Seminar I	1	
ED 612	Doctoral Seminar II	1	

Research Core – 15 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
ED 680	Philosophical Foundations of Educational Research	3	
ED 571	Introduction to Quantitative Research	3	
ED 574	Introduction to Qualitative Research	3	
ED 573	Action Research	3	
ED 595	Survey Design for Social Science Research	3	

Research Electives – 3 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
ED 584	Intermediate Quantitative Analysis in Education	3	
ED 587	Advanced Quantitative Analysis	3	
ED 589	Designing and Conducting Qualitative Research	3	
ED 590	Qualitative Research: Writing, Critiquing, Practice, and Application	3	

*NOTE: Coursework outside the college may be substituted (e.g. Statistics)

Specialization– 12 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
AOLL 507	Future of Education and Work	3	
CTE 415	Microcomputer Applications	3	
CTE 420	Evaluation in Professional-Technical Education	3	
CTE 426	Occupational Analysis and Curriculum Development	3	
CTE 464	Career Guidance and Transitioning to Work	3	
CTE 472	Teaching and Learning in Occupational Education	3	
CTE 551	Principles and Philosophy of Career and Technical Education	3	

Cognate - 18 Credit Hours (often transferred from Masters)

Course Number	Course Title	Credits	Taken Semester/Year
AOLL 560	Career Development in Organizations	3	
AOLL 583	Organizational Leadership	3	
CTE 544	Idaho Leadership Institute	1-12	
EDAD 530	Ethical Leadership and Law in Education	3	
EDAD 535	School Finance	3	
EDAD 595	Administration and Supervision of Personnel	3	

Immersion Experience – 6 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
CTE 597	Practicum (cr arr)	3	
CTE 598	Internship (cr arr)	3	

Dissertation – 18 Credit Hours

Course Number	Course Title	Credits	Taken Semester/Year
ED 600	Dissertation	18	

Doctoral Core	8
Specialization	12
Research courses	18
Cognate	18
Immersion	6
Dissertation	<u>18</u>
Total	80