



Colorado Department of Higher Education  
Division of Information & Research Management

1380 Lawrence Street, Suite 1200 Denver, CO 80204  
Phone: 303-866-2723 Fax: 303-866-4266

DOCTORAL DEGREES BY YEAR AND CIP CODE  
AWARDED BY COLORADO PUBLIC HIGHER EDUCATION INSTITUTIONS

Program	CIP	Seq										
CIP	Detail	Code	Inst	Award	Status	Program Name	2000-01	2001-02	2002-03	2003-04	2004-5	
<b>01--Agricultural Business and Production</b>												
	01.0103		CSU	Ph.D.		Agricultural & Resource Economics	4	6	6	5	2	
	01.0901		CSU	Ph.D.		Animal Sciences				5	5	
	01.1103		CSU	Ph.D.		Horticulture				4	2	
	01.1106		CSU	Ph.D.		Rangeland Ecosystem Science				4	2	
	01.1201		CSU	Ph.D.		Soil & Crop Science				4	1	
<b>CIP Program Total</b>							<b>4</b>	<b>6</b>	<b>6</b>	<b>22</b>	<b>12</b>	
<b>02--Agricultural Sciences</b>												
	02.0201		CSU	Ph.D.		Animal Sciences	4	2	3			
	02.0402		CSU	Ph.D.		Soil & Crop Science	4	2	3			
	02.0403		CSU	Ph.D.		Horticulture	1	3	2			
	02.0409		CSU	Ph.D.		Rangeland Ecosystem Science	1	0	2			
<b>CIP Program Total</b>							<b>10</b>	<b>7</b>	<b>10</b>	<b>0</b>	<b>0</b>	
<b>03--Conservation and Renewable Natural Resources</b>												
	03.0102		UCB	Ph.D.		Environmental Studies	-	-	-			
	03.0301		CSU	Ph.D.		Fishery & Wildlife Biology	1	1	1	3	3	
	03.0502		CSU	Ph.D.		Forest Sciences	2	3	3	4	3	
<b>CIP Program Total</b>							<b>3</b>	<b>4</b>	<b>4</b>	<b>7</b>	<b>6</b>	
<b>04--Architecture and Related Programs</b>												
	04.0401		UCD	Ph.D.		Design & Planning	-	2	4	4	2	
<b>CIP Program Total</b>							<b>0</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>2</b>	
<b>09--Communications</b>												
	09.0101		UCB	Ph.D.		Communication	7	7	9	17	3	
<b>CIP Program Total</b>							<b>7</b>	<b>7</b>	<b>9</b>	<b>17</b>	<b>3</b>	
<b>11--Computer and Information Sciences</b>												
	11.0000		UCD	Ph.D.		Computer Science & Information Systems	-	-	-	-	-	
	11.0101		CSU	Ph.D.		Computer Science	4	2	3	3	1	
	11.0101		UCCS	Ph.D.		Computer Science	-	-	-	-	2	
	11.0101		UCB	Ph.D.		Computer Science	10	7	3	9	10	
<b>CIP Program Total</b>							<b>14</b>	<b>9</b>	<b>6</b>	<b>12</b>	<b>13</b>	
<b>13--Education</b>												
	13.0301		UCB	Ph.D.		Educ-Instruction & Curriculum	2	5	3	9	3	
	13.0401		UCD	Ph.D.		Educational Leadership & Innovation	18	21	13	20	5	
	13.0401		UNC	Ed.D		Educational Leadership	8	3	5	7	2	
	13.0406		UNC	Ed.D		Higher Education & Student Affairs Leaders				5		
	13.0499		UNC	Ed.D		Education & Human Resources Studies				34	39	
	13.0601		UCB	Ph.D.		Educ-Research & Evaluation Methodology	2	1	1	1		
	13.0603		UNC	Ph.D.		Applied Statistics & Research Methods	6	1	3	4	3	
	13.0802		UCB	Ph.D.		Educ-Educational/Psychological Studies	0	2	0			
	13.0802		UNC	Ph.D.		Educational Psychology	2	3	5			
	13.0901		UCB	Ph.D.		Foundations	8	4	5	10	6	
	13.1001		UNC	Ed.D		Special Education	3	2	7	8	3	
	13.1101	02	UNC	Ph.D.		Counselor Education & Supervision	4	4	3		6	
	13.1102		UNC	Ph.D.		Higher Education & Student Affairs Leaders	8	2	2			
	13.1202		UNC	Ed.D		Educational Studies	1	2	2	1	1	
	13.1204		UNC	Ed.D	D	Elementary Education: Early Childhood	-	-	-	8		
	13.1312		UNC	D.M.E.	D	Music Education	-	-	-			
	13.1314		UNC	Ed.D.		Physical Education	5	15	5		4	
	13.1315		UNC	Ed.D	D	Reading	-	2	-			
	13.1399		CSU	Ph.D.		Education & Human Resources Studies	21	12	16			
	13.9999		UNC	Ph.D.		Educational Technology	3	4	4		2	
<b>CIP Program Total</b>							<b>91</b>	<b>83</b>	<b>74</b>	<b>107</b>	<b>74</b>	
<b>14--Engineering</b>												
	14.0101		UCCS	Ph.D.		Engineering	3	2	3			
	14.0201		UCB	Ph.D.		Aerospace Engineering Sciences	10	11	10	16	14	
	14.0301		CSU	Ph.D.		Bio-Resource/Agricultural Engineering	1	2	0	1		
	14.0701		CSM	Ph.D.		Chemical Engineering	5	7	7	6	7	
	14.0701		CSU	Ph.D.		Chemical Engineering	2	1	1	2	3	



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Program CIP	CIP Detail	Seq Code	Inst	Award	Status	Program Name	2000-01	2001-02	2002-03	2003-04	2004-5
	14.0701		UCB	Ph.D.		Chemical Engineering	12	8	9	11	15
	14.0801		CSU	Ph.D.		Civil Engineering	8	9	11	14	15
	14.0801		UCB	Ph.D.		Civil Engineering	19	14	22	28	12
	14.0801		UCD	Ph.D.		Civil Engineering	2	1	3		2
	14.1001		CSU	Ph.D.		Electrical Engineering	4	4	5	10	3
	14.1001		UCB	Ph.D.		Electrical Engineering	21	15	15	23	12
	14.1001		UCCS	Ph.D.		Electrical Engineering				4	5
	14.1401		CSM	Ph.D.		Environmental Science & Engineering	2	6	5	3	4
	14.1501		CSM	Ph.D.		Geological Engineering	0	0	2		
	14.1601		CSM	Ph.D.		Geophysical Engineering	0	0	0		
	14.1801		CSM	Ph.D.		Materials Science	6	2	5	9	3
	14.1901		CSU	Ph.D.		Mechanical Engineering	4	5	6	3	5
	14.1901		UCB	Ph.D.		Mechanical Engineering	10	6	12	8	6
	14.2001		CSM	Ph.D.		Metallurgical & Materials Engineering	2	5	5	3	3
	14.2101		CSM	Ph.D.		Mining & Earth Systems Engineering	3	5	2		4
	14.2501		CSM	Ph.D.		Petroleum Engineering	5	5	4		3
	14.2701		CSM	Ph.D.		Engineering Systems	5	3	7	7	5
	14.3901		CSM	Ph.D.		Geophysical Engineering				2	
<b>CIP Program Total</b>							<b>124</b>	<b>111</b>	<b>134</b>	<b>150</b>	<b>121</b>
<b>16--Foreign Languages and Literature</b>											
	16.0102		UCB	Ph.D.		Linguistics	3	2	3		3
	16.0104		UCB	Ph.D.		Comparative Literature				6	4
	16.0901		UCB	Ph.D.		French	2	0	2	4	1
	16.0905		UCB	Ph.D.		Spanish	2	2	0	2	4
	16.1201		UCB	Ph.D.		Classics	2	0	0	1	
<b>CIP Program Total</b>							<b>9</b>	<b>4</b>	<b>5</b>	<b>13</b>	<b>12</b>
<b>19--Home Economics</b>											
	19.0501		CSU	Ph.D.		Food Science & Nutrition	3	4	3	1	3
<b>CIP Program Total</b>							<b>3</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>3</b>
<b>23--English Language and Literature</b>											
	23.0101		UCB	Ph.D.		English	3	4	5	4	3
	23.0301		UCB	Ph.D.		Comparative Literature	2	5	4		
<b>CIP Program Total</b>							<b>5</b>	<b>9</b>	<b>9</b>	<b>4</b>	<b>3</b>
<b>26--Biological Sciences/Life Sciences</b>											
	26.0101		UCB	Ph.D.		Environ., Population, & Organismic Bio	9	12	7		
	26.0202		CSU	Ph.D.		Biochemistry	4	5	5	7	5
	26.0202		UCHSC	Ph.D.		Biochemistry	4	2	2	2	2
	26.0203		UCHSC	Ph.D.		Biophysics & Genetics	2	4	3	8	8
	26.0301		CSU	Ph.D.		Botany	2	0	0	1	
	26.0305		CSU	Ph.D.		Plant Pathology & Weed Science	5	0	0	1	3
	26.0401		UCHSC	Ph.D.		Cell & Developmental Biology	1	4	2	2	3
	26.0402		CSU	Ph.D.		Cell & Molecular Biology	1	2	1	5	1
	26.0402		UCB	Ph.D.		Biology	10	3	11	4	9
	26.0501		CSU	Ph.D.		Microbiology	7	5	3	4	4
	26.0501		UCHSC	Ph.D.		Microbiology & Immunology	9	7	4	15	10
	26.0601		CSU	Ph.D.	D	Anatomy	0	3	1		
	26.0603		CSU	Ph.D.		Ecology	5	6	11	3	
	26.0608		UCB	Ph.D.		Neuroscience	-	-	5		
	26.0608		UCHSC	Ph.D.		Neuroscience	3	2	3		
	26.0611		CSU	Ph.D.		Radiologic Health Sciences	2	3	4		
	26.0612		UCHSC	Ph.D.		Toxicology	1	2	1		
	26.0614		UCHSC	Ph.D.		Analytic Health Sciences	5	2	6		
	26.0701		CSU	Ph.D.		Zoology	2	2	1	1	4
	26.0702		CSU	Ph.D.		Entomology	0	0	1	4	1
	26.0704		CSU	Ph.D.		Pathology	3	3	2		
	26.0704		UCHSC	Ph.D.		Experimental Pathology	2	2	3		
	26.0705		UCHSC	Ph.D.		Pharmacology	3	6	5		
	26.0706		CSU	Ph.D.	D	Physiology	4	4	5	1	7
	26.0706		UCHSC	Ph.D.		Physiology	0	0	0	2	



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	26.0901		UCB	Ph.D.		Physiology					4
	26.0910		CSU	Ph.D.		Experimental Pathology				2	3
	26.0910		UCHSC	Ph.D.		Experimental Pathology				1	1
	26.1001		UCHSC	Ph.D.		Pharmacology				7	7
	26.1004		UCHSC	Ph.D.		Toxicology				6	
	26.1101		UCHSC	Ph.D.		Analytic Health Sciences				2	2
	26.1301		UCHSC	Ph.D.		Ecology				7	11
	26.1399		UCB	Ph.D.		Ecology and Evolutionary Biology				12	9
	26.9999		UNC	Ph.D.		Biological Education	2	0	0	4	1
<b>CIP Program Total</b>							<b>86</b>	<b>79</b>	<b>86</b>	<b>101</b>	<b>95</b>
<b>27--Mathematics</b>											
	27.0101		CSM	Ph.D.		Mathematics & Computer Science	1	0	3	1	3
	27.0101		CSU	Ph.D.		Mathematics	3	5	0	4	2
	27.0101		UCB	Ph.D.		Mathematics	3	3	5	6	4
	27.0301		UCB	Ph.D.		Applied Mathematics	8	4	3	8	11
	27.0301		UCD	Ph.D.		Applied Mathematics	2	2	4	4	3
	27.0501		CSU	Ph.D.		Statistics	4	0	4	4	2
	27.9999		UNC	Ph.D.		Educational Mathematics	4	1	4		2
<b>CIP Program Total</b>							<b>25</b>	<b>15</b>	<b>23</b>	<b>27</b>	<b>27</b>
<b>30--Multi/Interdisciplinary Studies</b>											
	30.1701		UCD	Ph.D.		Health & Behavioral Science				10	5
	30.2401		UCB	Ph.D.		Neuroscience				6	4
	30.2401		UCHSC	Ph.D.		Neuroscience				4	3
	30.2501		UCB	Ph.D.		Cognitive Science				3	1
	30.9999		UCD	Ph.D.		Health & Behavioral Science	4	6	3		
	30.9999		UNC	Ed.D./D.A.		Graduate Interdisciplinary	-	-	1		
<b>CIP Program Total</b>							<b>4</b>	<b>6</b>	<b>4</b>	<b>23</b>	<b>13</b>
<b>31--Parks, Recreation, Leisure and Fitness Studies</b>											
	31.0505		UCB	Ph.D.		Kinesiology	9	1	4	9	
	31.0505		UNC	Ph.D.		Sport & Exercise Science	-	-	8	9	11
	31.9999		CSU	Ph.D.		Recreation Resources	1	4	2	2	1
<b>CIP Program Total</b>							<b>10</b>	<b>5</b>	<b>14</b>	<b>20</b>	<b>12</b>
<b>38--Philosophy and Religion</b>											
	38.0101		UCB	Ph.D.		Philosophy	8	3	11	8	
<b>CIP Program Total</b>							<b>8</b>	<b>3</b>	<b>11</b>	<b>8</b>	<b>0</b>
<b>40--Physical Sciences</b>											
	40.0202		UCB	Ph.D.		Science				9	13
	40.0401		CSU	Ph.D.		Atmospheric Science	5	12	7	4	7
	40.0501		CSU	Ph.D.		Chemistry	13	12	19	7	8
	40.0501		UCB	Ph.D.		Chemistry	23	28	32	25	22
	40.0506		UCB	Ph.D.		Chemical Physics	0	0	1		1
	40.0599		CSM	Ph.D.		Applied Chemistry	1	3	1	2	2
	40.0599		UNC	Ph.D.		Chemical Education	2	4	0	2	2
	40.0601		CSM	Ph.D.		Geology	6	4	3	2	1
	40.0601		CSU	Ph.D.		Geology				2	1
	40.0601		UCB	Ph.D.		Geology	10	4	3	10	2
	40.0602		CSM	Ph.D.		Geochemistry	0	1	1	1	
	40.0603		CSM	Ph.D.		Geophysics	1	8	2	4	5
	40.0603		UCB	Ph.D.		Geophysics	3	5	0	1	1
	40.0703		CSU	Ph.D.		Earth Resources	0	3	4		
	40.0703		UCB	Ph.D.		Science	7	10	13		
	40.0801		CSU	Ph.D.		Physics	3	2	9	9	3
	40.0801		UCB	Ph.D.		Physics	9	10	24	20	24
	40.0899		CSM	Ph.D.		Applied Physics	3	2	3	1	7
<b>CIP Program Total</b>							<b>86</b>	<b>108</b>	<b>122</b>	<b>99</b>	<b>99</b>
<b>42--Psychology</b>											
	42.0101		CSU	Ph.D.		Psychology	17	12	17	25	13
	42.0101		UCB	Ph.D.		Psychology	16	14	17	15	9



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	42.0301		UCB	Ph.D.		Cognitive Science	2	2	1		
	42.0601		UNC	Psy.D.		Counseling Psychology	3	3	5	11	5
	42.1701		UNC	Ph.D.		School Psychology	6	5	4	8	11
	42.1801		UNC	Ph.D.		Educational Psychology				2	4
<b>CIP Program Total</b>							<b>44</b>	<b>36</b>	<b>44</b>	<b>61</b>	<b>42</b>
<b>44--Public Administration and Services</b>											
	44.0401		UCD	Ph.D.		Public Affairs	3	7	5	2	4
<b>CIP Program Total</b>							<b>3</b>	<b>7</b>	<b>5</b>	<b>2</b>	<b>4</b>
<b>45--Social Sciences and History</b>											
	45.0201		UCB	Ph.D.		Anthropology	6	4	5	2	3
	45.0601		CSU	Ph.D.		Economics	4	4	6	5	14
	45.0601		UCB	Ph.D.		Economics	8	10	9	7	10
	45.0602		CSM	Ph.D.		Mineral Economics	2	2	4	3	4
	45.0701		UCB	Ph.D.		Geography	12	7	6	18	9
	45.0801		UCB	Ph.D.		History	4	7	6		
	45.1001		CSU	Ph.D.		Political Science	2	1	5	2	1
	45.1001		UCB	Ph.D.		Political Science	4	8	3	13	3
	45.1101		CSU	Ph.D.		Sociology	1	1	1	1	2
	45.1101		UCB	Ph.D.		Sociology	8	6	14	14	9
<b>CIP Program Total</b>							<b>51</b>	<b>50</b>	<b>59</b>	<b>65</b>	<b>55</b>
<b>50--Visual and Performing Arts</b>											
	50.0501		UCB	Ph.D.		Theatre	5	8	2	2	3
	50.0901		UCB	Ph.D.		Music	1	0	1	2	1
	50.0901	02	UCB	D.Mus.A.		Musical Arts	6	9	7	12	16
	50.0901		UNC	D.A.		Music	8	11	11	15	15
<b>CIP Program Total</b>							<b>20</b>	<b>28</b>	<b>21</b>	<b>31</b>	<b>35</b>
<b>51--Health Professions and Related Sciences</b>											
	51.0201		UCB	Ph.D.		Speech, Language, & Hearing Sciences	1	0	1	3	
	51.0202		UNC	Ph.D.		Doctor of Audiology					1
	51.0911		CSU	Ph.D.		Radiologic Health Sciences				3	2
	51.1401		UCHSC	Ph.D.		Clinical Science	1	0	1	4	5
	51.1601		UCHSC	Ph.D.		Nursing	8	9	6	6	10
	51.2001		UCHSC	Ph.D.		Pharmaceutical Sciences	1	1	5		3
	51.2202		CSU	Ph.D.		Environmental Health	4	2	4	5	4
	51.2399		UNC	Ph.D.		Human Rehabilitation	4	4	5	3	2
	51.2501		CSU	Ph.D.		Clinical Sciences	1	1	5	3	1
<b>CIP Program Total</b>							<b>20</b>	<b>17</b>	<b>27</b>	<b>27</b>	<b>28</b>
<b>52--Business Management and Administrative Services</b>											
	52.0201		UCB	Ph.D.		Business Administration	5	7	9	11	3
<b>CIP Program Total</b>							<b>5</b>	<b>7</b>	<b>9</b>	<b>11</b>	<b>3</b>
<b>54--History</b>											
	54.0101		UCB	Ph.D.		History				6	5
<b>CIP Program Total</b>							<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>5</b>
<b>GRAND TOTAL -- DOCTORAL</b>							<b>632</b>	<b>607</b>	<b>689</b>	<b>818</b>	<b>667</b>