

**UCSC DOCTORATE PROGRAM RANKING**

**NATIONAL RESEARCH COUNCIL 1995 REPORT - RESEARCH-DOCTORATE PROGRAMS IN THE UNITED STATES**

UCSC PHD PROGRAM	NRC TAXONOMY	TOTAL PROGRAMS SURVEYED	NRC Variables				UCSC PhD Starts
			Scholarly Quality of Program Faculty		Effectiveness of Program		
			Rank	Percentile	Rank	Percentile	

**RANKED**

**1st Quatril**

Astronomy & Astrophysics	Astrophysics & Astronomy	33	6	82%	4	88%	1966-67
Earth Sciences??	Geosciences	100	24	76%	29	71%	1968-69
Linguistics	Linguistics	41	10	76%	6	85%	1987-88

**2nd Quatril**

Biology???	Biochemistry & Molecular Biology	194	52	73%	51	74%	1966-67
Psychology	Psychology	185	60	68%	73	61%	1970-71
Physics	Physics	147	48	67%	39	73%	1969-70
Literature	English Language & Literature	127	43	66%	58	54%	1967-68
Mathematics	Mathematics	139	56	60%	107	23%	1969-70
Computer Science	Computer Science	108	50	54%	62	43%	1972-73
Biology???	Ecology, Evolution & Behavior	129	63	51%	69	47%	1966-67
Chemistry & Biochemistry	Chemistry	168	83	51%	80	52%	1967-68

**3rd. Quatril**

Biology???	Cell & Developmental Biology	179	92	49%	112	37%	1966-67
Biology???	Molecular and General Genetics	103	56	46%	64	38%	1966-67
Sociology	Sociology	95	53	44%	55	42%	1976-77

**4th Quatril**

Biology???	Physiology	140	121	14%	116	17%	1966-67
Biology???	Neurosciences	102	94	8%	95	7%	1966-67
Biology???	Pharmacology	127	127	0%	127	0%	1966-67

**NOT RANKED - PhD Programs established too recently to fit NRC criteria, or field not ranked.**

Anthropology	PhD program too new						1990-91
Bioinformatics	PhD program too new						2003-04
Computer Engineering	PhD program too new						1989-90
Education	field not ranked						2003-04
Electrical Engineering	PhD program too new						2002-03
Environmental Studies	PhD program too new						1994-95
Environmental Toxicology	PhD program too new						1999-00
History	PhD production didn't meet NRC criteria						1970-71
History of Consciousness	field not ranked						1966-67
International Economics	PhD program too new						1990-91
Music	PhD program too new						2006-07
Ocean Sciences	PhD program too new						1998-99
Philosophy	PhD program too new						2000-01
Politics	PhD program too new						2000-01

**NOT RANKED - No PhD Program Offered, fields may not be ranked by NRC**

Art	field not ranked
American Studies	field not ranked
Community Studies	field not ranked
Film & Digital Media	PhD proposal under campus review 2005-06
Latin American & Latino Studies	field not ranked
Visual Studies	PhD proposal under informal review 2005-06
Feminist Studies	PhD proposal under campus review 2005-06
Theater Arts	field not ranked
Statistics & Stochastic Models	PhD proposal under UC review 2006-07

## **NRC 1993 SURVEY FIELD TAXONOMY**

### **Arts and Humanities**

Art History  
Classics  
Comparative Literature  
English Language & Literature  
French Language & Literature  
German Language & Literature  
Linguistics  
Music  
Philosophy  
Religion  
Spanish & Portuguese Language & Literature

### **Biological Sciences**

Biochemistry & Molecular Biology  
Cell & Developmental Biology  
Ecology, Evolution & Behavior  
Molecular & General Genetics  
Neurosciences  
Pharmacology  
Physiology

### **Engineering**

Aerospace Engineering  
Biomedical Engineering  
Chemical Engineering  
Civil Engineering  
Electrical Engineering  
Industrial Engineering  
Materials Science  
Mechanical Engineering

### **Physical Sciences & Mathematics**

Astrophysics & Astronomy  
Chemistry  
Computer Science  
Geosciences  
Mathematics  
Oceanography  
Physics  
Statistics/Biostatistics

### **Social & Behavioral Sciences**

Anthropology  
Economics  
Geography  
History  
Political Science  
Psychology  
Sociology