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ROSTER OF PHYSICS DEPARTMENTS WITH ENROLLMENT AND DEGREE DATA, 2004.

This roster contains detailed data from the annual Survey of Enrollments and Degrees. The survey was conducted in the fall of the 2004-05 academic year and consists of all degree-granting physics departments in the United States. Presented in this roster are the data reported by those departments for their 2003-04 introductory course enrollments, 2003-04 degrees and their fall 2004 undergraduate major and graduate student enrollments.

The introductory course enrollment totals listed for each department represent the number of students who took their first term of introductory level physics, astronomy or physical science. Departments were instructed not to include enrollments for courses that were a continuation of a sequence.

Of the 767 degree-granting physics departments, 762 (99%) contributed to the data supplied in this year's roster. Data are not presented for departments who did not contribute to the study. Some departments only supplied partial data and consequently have an incomplete entry.

Notations used in this roster:

m	Department grants a masters as its highest physics degree (N=67).
p	Department grants a PhD as its highest physics degree (N=185).
GRADUATE DEPT ONLY	Department has no undergraduate program in physics (N=8).
FIRST YEAR	This column includes graduate students who were new to the department in the fall 2004 as well as students who entered the department in the previous winter, spring and summer.
EXITING MASTERS	This column includes masters degrees from both masters-granting and doctoral-granting departments whose students are leaving that department with a masters.
	Data for this field were not provided.

The totals presented in the table below represent all physics departments. This includes data from the responding departments as well as estimated data for the non-responding departments. These estimates were derived from a department's response to the survey in a previous year.

Highest	Fall 2 Undergr <u>Maj</u>	aduate	<u>Gra</u>	Fall 2004 duate Stud	<u>ents</u>	<u>Phys</u>		
Degree Offered	Jr	Sr	Total	Foreign	First Year	Bachelors	Exiting Masters	PhD
Doctorate	3357	4491	12898	6468	2716	2470	506	1090
Masters	562	756	840	269	324	372	210	
Bachelors	2898	2855				2123		
Total	6817	8102	13738	6737	3040	4965	716	1090

Highest Degree Offered	Total Number of Departments	Number of Responding Departments
Doctorate	185	185
Masters	67	64
Bachelors	515	513
Total	767	762

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
ALABAMA										
p Alabama A&M U	1281	0	2	5	28	12	5	3	1	3
p AL-U of, Birmingham	996	778	4	11	26	9	6	5	5	1
p AL-U of, Huntsville	976	155	7	15	86	33	10	8	2	6
p AL-U of, Tuscaloosa	485	813	2	6	45	31	8	4	0	7
Athens State U	15	51	6	2	07	00		7		
p Auburn U Birmingham-Southern Coll	1712 54	237 18	9	18 1	37	23	8	1	2	2
North Alabama-U of	85	45	2	3				1		
Samford U	131	96	6	4				1		
South Alabama-U of	616	251	5	7				3		
Talladega Coll	25	47	1	0				0		
Tuskegee U			3	7				4		
ALASKA	1									
p Alaska-U of	210	64	7	11	25	4	6	5	1	2
ARIZONA										
p Arizona State U	525	1204	28	26	127	41	15	11	4	3
p Arizona-U of	2330	18	43	74	93	40	15	38	3	5
m Northern Arizona U	554	196	20	27	15	1	5	6	0	
	7									
ARKANSAS			_							
Arkansas State U	389	81	2	4				4		
p AR-U of, Fayetteville	1182	433	10	24	38	14	8	22	1	5
AR-U of, Little Rock	372	690	9	6				1		
AR-U of, Pine Bluff	85	275	0	0				0		
Central Arkansas-U of	404	875	5	4				0		
Harding U	198	143	11	1				1		
Henderson State U	94 99	352 0	7	5 5				3 4		
Hendrix Coll			7					ł		
Ouachita Baptist U Southern Arkansas U	28 71	240 179	3	2				1		
Southern Arkansas o	/ 1	179	<u> </u>					'		
CALIFORNIA	7									
Azusa Pacific U	83	215	3	4				1		
p Cal Inst of Tech			50	36	146	69	16	27	0	25
Cal Lutheran U	117	0	2	2				3		
Cal Poly St U-San L.O.	1898	620	24	69				26		
Cal St Poly U-Pomona	1421	190	12	9				4		
Cal St U-Bakersfield	94	390	2	7				2		
Cal St U-Chico	533	0	10	15				4		
Cal St U-Dominguez Hills	671	1007	3	6				2		
m Cal St U-Fresno	1179	737	9	17	18	4	4	4	8	
m Cal St U-Fullerton	682	296	7	13	21	2	9	9	6	
Cal St U-Hayward	280	120	5	5				6		
m Cal St U-Long Beach	803	1439	5	16	11	2	3	3	4	
m Cal St U-Los Angeles	050			ROVIDE				40		
m Cal St U-Northridge	852	1499	10	15	27	4	8	10	5	
Cal St U-Sacramento Cal St U-San Bernardino	1121 296	964 58	10 15	18 12				5 4		
Cal St U-Stanislaus			4	8				1		
p CA-U of, Berkeley	394	150 0	34	132	246	61	27	69	1	21
p CA-U of, Davis	2491 2127	141	39	49	246 131	61 25	37 38	36	<u>1</u> 6	21 13
p CA-U of, Davis (Appl Sci)	2121	141	23	57	64	21	13	21	4	7
p CA-U of, Irvine	1768	391	16	39	119	30	34	17	2	6
p CA-U of, Los Angeles	2819	0	46	85	135	37	21	45	2	9
p CA-U of, Riverside	1315	647	13	25	61	30	21	17	5	5
p CA-U of, San Diego	2520	706	53	85	113	29	12	29	4	12
p CA-U of, Santa Barbara	2283	602	54	80	136	32	19	39	5	17
p CA-U of, Santa Cruz	1078	0	29	62	69	6	16	33	2	2
Claremont Colleges	134	68	5	2		•	-	3		
Harvey Mudd Coll	191	0	30	21				26		
Humboldt State U	249	219	13	24				9		
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FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
CALIFORNIA CONT'D										
La Sierra U	273	27	0	2				0		
La Verne-U of	52	209	2	1				0		
Loyola Marymount U	220	30	4	5				2		
p Naval Postgrad School		GRADUATE ONL			64	19	38	_	20	0
Occidental Coll	89	48	10	13				7		
Pacific Union Coll	147	98	2	3				2		
Pacific-U of the	519	60	2	<u>2</u> 1				0 4		
Point Loma Nazarene U Pomona Coll	47 60	80 62	5	4				8		
Redlands-U of	130	30	6	3				2		
St. Marys Coll of CA	60	43	5	4				5		
m San Diego St U	1084	187	8	24	30		14	8	6	
San Diego-U of	397	126	7	 _1	- 00		.,,	1		
m San Francisco St U	960	1245	20	15	50	9	16	7	8	
San Francisco-U of	105	165	10	6				4		
m San Jose State U			8	21				12	4	
Santa Clara U	240	70	7	6				4		
Sonoma State U	351	588	17	14				13		
p Southern Cal-U of (USC)	463	0	9	10	81	68	16	3	6	5
p Stanford U	1095	178	13	41	179	81	38	26	0	16
p Stanford U (Appl Phy)		GRADUATE ONL	_Y		146	75	28		2	8
Westmont Coll	94	84	6	15				4		
Whittier Coll	81	50	2	5				5		
	_									
COLORADO										
Colorado Coll	145	69	9	11				14		
p Colorado School of Mines	737	0	48	71	44	6	12	34	0	1
p Colorado St U-Fort Collins	1661	559	10	16	50	21	13	11	4	6
Colorado St U-Pueblo	204	146	3	3				2		
p Colorado-U of, Boulder	1755	0	48	63	198	59	41	41	2	13
m Colorado-U of, Colo Spgs	322	174	7	18	11	0	7	14	0	
Colorado-U of, Denver	1332	253	9	12				1		
p Denver-U of	128	90	3	2	8	4	2	4	1	1
Fort Lewis Coll	88 327	186	9	<u>8</u> 6				2		
Mesa State Coll	296	330 277	10	4				4		
Metropolitan St Coll of Denver Northern Colorado-U of	164	800	15	18				11		
US Air Force Academy	2044	0	28	17				23		
OS All Force Academy	2044	0	20	17				23		
CONNECTICUT	7									
m Central Conn St U			4	14	3	0	0	1	0	
Connecticut Coll	96	0	2	4			-	5	- 0	
p Connecticut-U of	1158	195	20	19	79	51	21	13	2	3
Fairfield U	215	33	4	2		<u> </u>		4		
Hartford-U of	335	80	0	1				0		
Southern Conn St U	1083	0	8	7				2		
Trinity Coll	74	0	6	0				1		
p Wesleyan U	318	0	13	15	18	9	0	14	2	1
p Yale U	747	0	23	18	97	51	20	16	0	10
p Yale U (Appl Phy)	0	0	1	7	20	10	1	1	0	1
DELAWARE	1									
m Delaware State U		DATA	NOT P	ROVIDE	D					
p Delaware-U of	1473	1233	16	9	74	54	13	9	6	5
DISTRICT OF COLUMBIA	_									
American U	240	325	2	6				4		
p Catholic U	166	43	4	3	30	9	5	1	4	2
Dist. of Columbia-U of the	107	0	3	1				0	_	
p George Washington U	473	622	7	6	28	19	10	3	2	4
p Georgetown U	414	45	14	25	19	11	5	9	0	0
p Howard U	342	42	7	2	16	7	2	0	1	0

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
FLORIDA										
Bethune-Cookman Coll	67	346	1	1				2		
p Central Florida-U of	2438	4087	31	36	69	28	22	6	3	2
Eckerd Coll		724	3	6	21	2	-	0	0	
p Florida A&M U p Florida Atlantic U	557 773	724 1387	<u>5</u> 3	9	21 30	20	5 8	8 4	0	<u>1</u>
p Florida Inst of Tech	113	1307	7	7	19	11	4	6	1	1
p Florida International U	744	364	16	4	32	20	9	1	0	1
p Florida State U	1985	1100	32	43	126	72	27	13	2	7
p Florida-U of	2858	0	37	50	123	82	20	24	9	12
Jacksonville U	112	64	4	4				9		
p Miami-U of	831	334	7	7	29	26	6	5	0	2
New Coll of Florida	43	0	2	1				3		
North Florida-U of	633	547	13	7				5		
Rollins Coll	138	39	4	1				1		
p South Florida-U of	2246	57	16	43	45	24	15	7	5	0
Stetson U	53	40	2	4				4		
West Florida-U of	512	134	22	12				1		
	7									
GEORGIA		00								
Agnes Scott Coll	76	23	1	1				0		
Armstrong Atlantic St U	191	536	2	2				1		
Augusta State U	156	510 62	3	0				<u>2</u> 4		
Berry Coll m Clark-Atlanta U	142 202	303	2	<u>2</u> 1	4	1	1	2	1	
Covenant Coll	202	81	4	3	4	ı	1	0	ı	
p Emory U	489	151	5	7	14	10	5	5	3	0
p Georgia Inst of Tech	1799	197	19	36	125	83	11	26	4	7
Georgia Southern U	1027	949	5	11	120	- 00	- ' '	3		<u> </u>
p Georgia State U	1342	1208		2	29	22	6	2	1	3
p Georgia-U of	1112	1396	8	19	49	24	13	9	1	3
Mercer U	156	75	0	4				1		
Morehouse Coll	166	506	7	10				5		
North Georgia Coll & St U	80	78	10	11				6		
Oglethorpe U	41	85	4	3				1		
Southern Polytechnic St U	421	22	7	11				2		
Spelman Coll	88	0	8	6				9		
Valdosta State U	241	80	4	0				3		
Wesleyan Coll	36	8	2	1				1		
West Georgia-State U of	332	509	8	7				6		
	1									
HAWAII			7	4						
Hawaii-U of, Hilo p Hawaii-U of, at Manoa	397	17	7 10	<u>4</u> 14	31	14	8	4	1	2
p Hawaii-O oi, at Marioa	391	17	10	14	31	14	0	4	ı	
IDAHO	1									
Albertson Coll of Idaho	1 47	80	3	1				7		
Boise State U	606	399	7	10				3		
Brigham Young U-Idaho	620	635	4	5				1		
p Idaho State U	858	473	8	8	36	16	14	4	5	1
p Idaho-U of	322	59	21	24	19	12	4	6	1	1
Northwest Nazarene U	65	85	4	6				5		
	_									
ILLINOIS										
Augustana Coll	338	100	8	16				10		
Benedictine U	210	0	0	0				3		
Bradley U	395	223	7	6				4		
Chicago State U	58	110	4	1				5		
p Chicago-U of	402	0	29	28	132	78	18	32	2	20
m DePaul U	223	129	5	8	9	1	4	4	3	
Eastern Illinois U	424	77	1	3				9		
Elmhurst Coll Greenville Coll	59 34	103 92	5 2	<u>6</u> 5				<u>2</u> 5		
Illinois Coll	38	63	5	2				5		
IIIII IOIS COII	JU	UJ	J					J		

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
ILLINOIS CONT'D										
p Illinois Inst of Tech	420	0	3	9	13	11	4	3	1	1
Illinois State U	1400	228	17	42				21		
p IL-U of, Chicago	1818	438	11	20	68	48	17	6	1	1
p IL-U of, Urbana/Champaign			62	59	308	121	58	40	8	17
Illinois Wesleyan U	80	60	7	6				8		
Knox Coll	39	25	10	7				9		
Lake Forest Coll	58	21	4	4				7		
Lewis U	52	0	0	2				4		
Loyola U Chicago	442	75	17	11				5		
Millikin U	65	50	0	0				3		
Monmouth Coll	32	32	3	4				5		
North Central Coll	74	157	2	2				5		
North Park U	169	50	5	1				5		
Northeastern Illinois U	331	904	3	9				0		
p Northern Illinois U	597	514	10	18	59	25	8	11	2	0
p Northwestern U	851	389	10	10	79	48	15	10	2	0
Principia Coll	7	16	2	7				7		
m Sthrn IL U-Carbondale	787	367	6	10	6	2	1	4	8	
m Sthrn IL U-Edwardsville	943	207	4	6	6	4	4	6	11	
m Western Illinois U	423	519	3	12	8	3	3	2	7	
Wheaton Coll	153	174	3	2				5		
INDIANA										
Anderson U	32	108	0	1				1		
m Ball State U	597	2087	6	10	19	6	8	7	5	
Butler U	197	183	4	9				1		
DePauw U			6	6				1		
Earlham Coll	80	68	5	5				3		
Evansville-U of	173	32	1	1				1		
Goshen Coll	28	60	4	5				4		
Hanover Coll	20	25	1	0				1		
Indiana State U	192	49	2	4				3		
p Indiana U-Bloomington	998	414	6	18	85	53	11	9	6	11
Indiana U-South Bend	260	255	4	4				1		
Indiana U Purdue U-Ft Wayne	480	20	3	4				3		
p Indiana U Purdue U-Indpls	728	1154	5	6	14	4	2	2	0	0
Indianapolis-U of	110	24	0	3				2		
Manchester Coll	31	36	5	2				1		
p Notre Dame-U of	845	270	11	13	90	51	19	16	4	8
Purdue U-Calumet	359	158	2	6				2		
p Purdue U-West Lafayette	67	28	35	27	141	99	29	16	1	7
Rose-Hulman Inst of Tech	467	20	9	2				7		
Taylor U	67	143	12	9				6		
Valparaiso U	198	107	1	6				5		
Wabash Coll	29	38	4	3				2		
IOWA										
Buena Vista U	35	135	1	0				0		
Central Coll	57	62	7	6				2		
Coe Coll	54	42	5	7				10		
Cornell Coll	117	47	3	3				4		
Dordt Coll	129	104	4	1				2		
Drake U	62	48	7	3				3		
Grinnell Coll	107	24	16	12				11		
p Iowa State U	1242	0	10	36	74	61	8	11	0	9
p lowa-U of	431	0	22	22	56	37	12	13	3	5
Luther Coll	109	135	13	11				9		
Northern Iowa-U of	741	180	11	15				8		
St. Ambrose U	138	140	1	1				3		
Wartburg Coll	78	37	2	2				9		

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
KANSAS										
Baker U	64	0	0	6				3		
Benedictine Coll	68	0	2	5				2		
Bethel Coll	28	40	3	2				3		
m Emporia State U	117	235	3	3	4	0	1	3	0	
Fort Hays State U	70	244	7	5				4		
p Kansas State U	1057	1011	11	17	60	47	17	4	4	5
p Kansas-U of	1442	0	17	32	50	31	13	2	4	1
Kansas Wesleyan U	20	55	1	3				0		
m Pittsburg State U	191	422	7	9	6	1	3	3	2	
Southwestern College	22	76	1	4				2		
Washburn U of Topeka	215	414	3	5				6		
m Wichita State U	438	192	4	5	10		*	0	6	
KENTUCKY										
Berea Coll	64	43	3	2				1		
Campbellsville U	23	90	0	0				0		
Centre Coll of KY	131	64	4	3				2		
Cumberland Coll	65	187	3	2				2		
Eastern Kentucky U	195	336	9	11				6		
Georgetown Coll	48	27	3	1				0		
p Kentucky-U of	1275	897	10	14	58	42	16	6	2	4
	1275	14	0	0	58	42	16	1		4
Kentucky Wesleyan Coll m Louisville-U of	1670	1337	12	15				5	3	
	251		12	7				6	3	
Morehead State U Murray State U		733	13					1		
	202	96		25				5		
Northern Kentucky U	378	515	6	9				5		
Thomas More Coll	23	55	0	2				1		
Transylvania U	93	0	1	1				3 2		
Western Kentucky U	557	1572	6	10				2		
LOUISIANA		_						_		
Centenary Coll	70	0	4	5				7		
Dillard U			13	10				9		
Grambling State U	114	263	3	3				0		
p LA St U-Baton Rouge	1251	381	18	35	66	33	18	6	3	6
LA St U-Shreveport	87	158	3	4				1		
m Louisiana Tech U	1025	75	2	5	5	4	2	2	1	
m Louisiana-U of, at Lafayette	552	229	3	6	9	4	4	2	3	
Loyola U-New Orleans	171	0	7	5				8		
McNeese State U	42	31	2	0				1		
p New Orleans-U of	862	88	9	10	42	9	9	4	5	1
Northwestern St U of LA	170	1907	2	7				0		
Southeastern Louisiana U	175	414	5	6				0		
m Southern U & A&M Coll	398	362	5	5	5	2	2	9	2	
Southern U-New Orleans	70	245	4	3				1		
p Tulane U	537	254	8	12	24		5	7	0	2
Xavier U	339	15	14	9				12		
MAINE										
Bates Coll	189	276	6	17				9		
Bowdoin Coll	121	4	11	13				8		
Colby Coll	106	59	22	12				12		
p Maine-U of	666	753	13	18	27	6	9	9	2	2
Southern Maine-U of	270	248	4	6				1		

^{*} Department is eliminating their masters program.

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
MARYLAND		005	_	_						
Frostburg State U	547	205	7	7				6		
Goucher Coll p Johns Hopkins U	32 826	42 45	<u>3</u> 8	22	92	48	9	0 11	4	12
Loyola Coll	142	234	<u>0</u>	3	92	48	9	2	4	12
p Maryland-U of, Balt Cnty	1448	250	26	9	47	14	7	3	1	3
p Maryland-U of, Coll Park	2530	0	54	<u>9</u> 	210	85	42	39	7	33
McDaniel Coll	41	244	9	8	210	00	42	7		
Morgan State U	659	9	10	14				4		
Notre Dame of MD-Coll of	26	27	2	1				3		
St. Marys College of MD	90	60	7	6				4		
Salisbury U	180	162	9	7				9		
Towson U	740	637	10	17				6		
US Naval Academy		DATA NOT PROVI	DED							
Washington Coll	44	55	3	3				1		
MASSACHUSETTS										
Amherst Coll	112	0	14	10				9		
p Boston Coll	382	0	8	6	42	34	7	14	1	5
p Boston U	988	0	23	26	110	76	23	25	3	10
p Brandeis U	329	90	12	17	32	20	10	7	1	4
Bridgewater State Coll	513	0	5	6				6		
p Clark U	109	133	6	2	16	13	2	5	0	2
Eastern Nazarene Coll	35	27	0	0				1		
Gordon Coll	143	93	3	3				7		
p Harvard U	748	0	68	57	186	59	30	66	0	20
p Harvard U (Appl Sci)		GRADUATE ONI			65	28	13		0	3
Holy Cross-Coll of the	221	30	8	12				4		
MA Coll of Liberal Arts	44	0	3	11				2		
p Mass Inst of Tech (MIT)	812	0	63	89	249	125	45	65	7	39
p MA-U of, Amherst	1289	0	21	23	73	48	12	17	4	7
m MA-U of, Boston	396	37		8	19	11	10	4	4	
m MA-U of, Dartmouth	283	430	10	13	9	4	4	0	7	
p MA-U of, Lowell	527	1098	11	8	73	29	29	4	6	4
Merrimack College		40	7	0				7		
Mount Holyoke Coll	86	42		6	70	00	00		4	
p Northeastern U Simmons Coll	468 70	431 0	2	5 2	72	63	22	11 2	1	3
Smith Coll	115	0	7	5				5		
Suffolk U	67	314	0	1				0		
p Tufts U	385	0	8	4	35	21	7	5	0	4
Wellesley Coll	141	0	8	6	- 55	21		10	0	
Wheaton Coll	108	122	7	6				5		
Williams Coll	306	0	16	18				23		
p Worcester Polytech Inst	633	0	12	9	13	8	2	9	1	0
		<u> </u>								
MICHIGAN										
Adrian Coll	23	50	0	0				0		
Albion Coll	134	96	6	5				2		
Alma Coll	64	0	4	5				2		
Andrews U	102	133	6	3				0		
Calvin Coll	197	246	5	14				5		
m Central Michigan U	785	1155	9	7	11	9	4	3	4	
m Eastern Michigan U	1268	1162	17	21	10	4	7	6	3	
Grand Valley St U	997	294	3	10				2		
Hillsdale Coll	61	179	0	4				2		
Hope Coll	99	51	8	5				3		
Kalamazoo Coll	74	0	7	7				12		
Kettering U (Appl Phys)	499	0	7	13				3		
Lawrence Technological U	441	63	3	3				3		
p Michigan State U	2644	1445	70	46	119	77	20	14	6	12
p Michigan Technological U	721	42	12	8	32	24	7	8	4	2
p Michigan-U of, Ann Arbor	778	20	34	64	148	71	31	26	5	11
p Michigan-U of, Ann Arbor (Appl Phys)		GRADUATE ONI	LY		51	19	7		3	6

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
MICHIGAN CONT'D	11110100	a no monomi		<u> </u>	.0.712	TORLEGA	,	D/(O/IEEO/(O	III) TO TELLO	
Michigan-U of, Dearborn	392	194	4	8				3		
Michigan-U of, Flint	306	330	4	3				0		
Northern Michigan U	155	90	4	2				2		
m Oakland U	621	406	8	10	16	3	2	6	2	
Saginaw Valley St U	316	432	5	5				1		
p Wayne State U	1441	1022	11	10	39	25	5	3	3	3
p Western Michigan U	941	957	12	13	27	22	7	2	2	3
MINNESOTA										
Augsburg Coll	183	173	12	12				4		
Bemidji State U	107	439	2	3				1		
Bethel Coll	125	114	17	13				13		
Carleton Coll	192	53	18	11				15		
Concordia Coll	217	110	4	7				5		
Gustavus Adolphus Coll	118	52	11	15				15		
Hamline U	106	0	5	9				9		
Macalester Coll	190	65	10	11				10		
m Minnesota St U-Mankato	862	242	5	9	6	5	3	6	4	
Minnesota St U-Moorhead m Minnesota-U of, Duluth	176 620	591 77	3	3	5	1	2	3 1	5	
p Minnesota-U of, Minnpls	2639	0	<u>3</u> 	<u>3</u> 	132	77	34	24	3	13
Minnesota-U of, Morris	114	57	4	5	132	- 11	34	3	3	13
St. Catherine-Coll of	90	42	0	0				0		
St. Cloud State U	946	553	3	5				3		
St. John's U	188	60	10	17				9		
St. Mary's U of MN	118	245	2	2				5		
St. Olaf Coll	136	137	19	12				15		
St. Thomas-U of	223	174	6	12				6		
Winona State U	413	0	8	9				13		
MISSISSIPPI	\neg									
Jackson State U	890	851	4	2						
Millsaps Coll			5	3				3		
Mississippi Coll	44	12	2	1				1		
p Mississippi State U	909	714	7	14	27	21	9	4	4	0
p Mississippi-U of	331	474	11	18	17	7	2	2	1	2
m Sthrn Mississippi-U of	284	130	3	10	8	4	4	5	0	
Tougaloo Coll	157	0	1	2				1		
MISSOURI	\neg									
Central Methodist Coll	28	44	0	0				2		
Central Missouri St U	481	0	4	3				1		
Drury U	115	44	4	9				5		
Lincoln U	30	281	0	1				0		
Missouri Southern St U	56	217	2	2				0		
p MO-U of Columbia	1960	310	14	25	42	28	16	14	0	4
p MO-U of, Kansas City	191	140	2	10	24	15	4	5	2	0
p MO-U of, Rolla	324	62	17	6	39	19	12	10	2	4
p MO-U of, St. Louis (1)			10	9	17	6	2	9	11	2
Northwest Missouri St U	160	283	2	1				3		
Rockhurst U	55	35	1	2				4		
St. Louis U	405	42	3	5				4		
Southeast Missouri St U	170	182	5	5	40	10	10	4		
m Southwest Missouri St U	298	260 44	10	13	16	12	10	5 7	1	
Truman State U p Washington U	397 364	52	10 16	13	95	39	22	15	2	
Westminster Coll	364 50	22	2	13	90	J9	22	2		6
William Jewell Coll	40	24	4	2				2		
William Gowell Golf		<u> </u>	7							
MONTANA										
p Montana State U	1169	725	18	20	47	12	7	16	2	4
Montana-U of (1) Students earning a PhD are in a co-op p	440	697	12	13				8		

⁽¹⁾ Students earning a PhD are in a co-op program with U of Missouri, Rolla

FALL 2004 GRADUATE STUDENTS

	COURSE	ENROLLMENTS	WAJ	<u>UKS</u>	GRAD	UAIL SIUL	<u>JLINI 3</u>	THI GIGG BEGINEED			
		PHYSICAL SCI					FIRST		EXITING		
INSTITUTION	PHYSICS	& ASTRONOMY	JR	SR	TOTAL	FOREIGN	YEAR	BACHELORS	MASTERS	PHD	
NEBRASKA Chadron State Coll				0				0			
m Creighton U	234	210	5	5	9	1	4	10	5		
Doane College	42	91	6	6				2			
Hastings Coll	34	24	4	7				5			
Nebraska-U of, Kearney	113	207	4	1				2			
p Nebraska-U of, Lincoln	735	721	13	15	48	19	10	8	7	7	
Nebraska-U of, Omaha	1083	1083	16	11				2			
Nebraska Wesleyan U	116 79	131 27	0	<u>3</u>				<u>4</u> 0			
Union College	79	21	U					U			
NEVADA											
p Nevada-U of, Las Vegas	528	808	13	14	20	7	6	2	0	0	
p Nevada-U of, Reno	939	359	7	14	47	30	12	4	0	5	
NEW HAMPSHIRE	470	0.40	4.0	4.0	40				•		
p Dartmouth Coll	478 572	343	16	18	40	14	9	21	2	2	
p New Hampshire-U of St. Anselm Coll	77	404 0	5 2	17 0	39	23	5	7		1	
St. Aliseiiii Coii	11	U		U				4			
NEW JERSEY											
Drew U	102	42	5	1				6			
Georgian Court Coll	35	87	1	2				1			
Montclair State U			5	8				7			
New Jersey City U	80	30	2	0				0			
New Jersey-The Coll of	396	360	13	12	40			14			
p NJIT/Rutgers U-Newark (2) p Princeton U	385	126	6 26	6 20	40 108	27 51	17 20	1 18	<u>3</u>	6 17	
Ramapo Coll of NJ	300	120	14	8	100	31	20	10	U	17	
Richard Stockton Coll of NJ	648	405						12			
Rider U	72	85	0	0				0			
Rowan U	556	362	9	15				6			
Rutgers U-Camden	107	50	2	2				3			
p Rutgers U-New Brunswick	2246	679	35	35	111	73	22	33	5	17	
p Rutgers U-Newark/NJIT (2)			6	6	40	27	17	1	3	6	
St. Peter's Coll	33	0	3	0				2			
Seton Hall U	421	582		9	04	0.5		2			
p Stevens Inst of Tech	460	0	4		31	25	7	5	0	10	
NEW MEXICO											
Eastern New Mexico U	43	64	0	0				0			
New Mexico Highlands U	114	65	0	2				0			
p NM Inst of Mining & Tech	170	0	13	38	23	9	7	12	3	1	
p New Mexico St U	374	0	13	14	39	23	7	9	5	2	
p New Mexico-U of	2117	1858	29	42	79	28	19	10	0	6	
NEW YORK											
NEW YORK Adelphi U	136	85	14	13				9			
Alfred U	90	70	4	2				0			
Bard Coll	66	30	3	1				2			
Barnard Coll	41	0	1	3				4			
Canisius Coll	95	60	1	2				2			
p Clarkson U	561	0	11	9	16	11	3	9	2	0	
Colgate U	123	0	9	7				8			
p Columbia U	347	110	16	14	111	68	20	13	0	14	
p Columbia U (Appl Sci)	0050	^	15	13	66	24	28	4	12	3	
p Cornell U p Cornell U (Appl Sci)	2356	0	30 25	34 43	207 77	85 32	20 10	29 26	<u>0</u> 6	18 6	
(CUNY) Lehman Coll	237	121	<u></u>	2	11	32	10	26 0	Ü	0	
(CUNY) Staten Island-Coll of	189	230	4	1				2			
(CUNY) York Coll	110	500	2	1				0			
p (CUNY) Grad Center		GRADUATE ONI			86	70	12			6	
m (CUNY) Brooklyn Coll (3)	1878	14	0	0				0	0		
m (CUNY) City Coll (3)	936	401	7	7		-		2	5		
m (CUNY) Hunter Coll (3)	575	600	10	8				7	3		
m (CUNY) Queens Coll (3) (2) Same department.	493	401	5	5				1	0		
IZI Same geganment											

⁽²⁾ Same department.
(3) All CUNY graduate enrollment data are incorporated int CUNY Grad Center enrollments.

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
NEW YORK CONT'D										
Long Island U-C.W. Post	162	155	1	0				0		
Fordham U	211	249	10	8				13		
Hamilton Coll	43	36	10	7				9		
Hartwick Coll	156 82	108 53	4	7				1		
Hobart & Wm Smith Coll			3					4		
Hofstra U	280	700	3	1				3		
Houghton Coll	59	34	2	3				3		
lona Coll	50	20	0	1				<u>0</u> 5		
Ithaca Coll	286	227	8	11						
Le Moyne Coll	60	104	1	2				2		
Manhattan Coll	420	140	2	0				0		
Manhattanville Coll	30	0	0	0				0		
New York Inst of Tech	315	246	0	0				0		
p New York U (NYU)	575	185	20	23	54	44	11	5	1	7
Pace U-Pleasantville	61	122	4	3				4		
Polytechnic U	431	0	0	0				0		
p Rensselaer Polytech Inst	1137	44	23	40	66	46	24	22	6	6
Roberts Wesleyan Coll	47	80	3	2				1		
Rochester Inst of Tech	1393	59	60	19				9		
p Rochester-U of	462	0	24	16	129	69	10	12	2	11
p Rockefeller U		GRADUATE ON			13	10	2		0	1
St. Bonaventure U	22	30	4	1				3		
St. John Fisher Coll	80	48	3	4				3		
St. John's U	310	50						4		
St. Lawrence U	114	33	8	4				6		
Siena Coll	94	230	6	3				2		
Skidmore Coll	75	36	2	4				3		
SUNY Coll at Brockport	96	76	7	2				4		
SUNY Coll-Buffalo St Coll	305	0	6	9				0		
SUNY Coll at Cortland	77	37	9	7				3		
SUNY Coll at Fredonia	281	91	7	3				6		
SUNY Coll at Geneseo	606	238	27	19				19		
SUNY Coll at New Paltz	190	90	3	2				0		
SUNY Coll at Oneonta	464	194	11	9				7		
SUNY Coll at Oswego	460	0	7	15				4		
SUNY Coll at Potsdam	60	128	14	6				7		
p SUNY-U at Albany	393	477	31	32	44	27	14	15	5	8
m SUNY-Binghamton U	1141	480	12	12	6	2	2	10	2	
p SUNY-U at Buffalo	1706	159	15	33	91	64	30	12	2	5
SUNY-Plattsburgh St U	149	228	7	5				6		
p SUNY-Stony Brook U	1379	0	23	24	188	114	46	9	13	15
p Syracuse U	1072	1113	12	11	51	38	9	5	0	5
Union College	210	95	10	5				4		
US Military Academy	982	0	12	16				13		
Utica Coll	95	50	1	3				1		
Vassar Coll	101	0	10	5				14		
Wagner Coll	128	120	3	3				0		
Wells Coll	30	0	2	1				1		
Yeshiva U	97	31	5	4				4		
NORTH CAROLINA										
m Appalachian State U	461	227	17	15	13	0	5	14	4	
Davidson Coll	171	81	8	4				4		
p Duke U	776	102	20	11	76	39	19	17	1	6
p East Carolina U								7	2	3
Elizabeth City St U	80	170	0	1	-			1		
Elon Coll	114	720	5	3		_		2		
Guilford Coll	38	48	25	5		_		2		
Lenoir-Rhyne Coll	96	59	1	3		_		1		
m North Carolina A&T St U	1446	405	6	8	8	2	5	3	1	
North Carolina Central U	577	0	7	5				2		
p North Carolina St U	2787	581	24	30	101	33	19	23	2	12

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	FOREIGN	FIRST	BACHELORS	EXITING	DUD
NORTH CAROLINA CONT'D	FHISICS	& ASTRONOWIT	JK	JK.	TOTAL	FOREIGN	TEAR	BACHELORS	WIASTERS	РПИ
NC-U of, Asheville	」 195	210	5	7				2		
p NC-U of, Chapel Hill	1694	634	28	27	66	23	14	20	3	5
m NC-U of, Charlotte	1064	785	17	11	33	17	11	5	3	
NC-U of, Greensboro	463	370	2	8				2		
NC-U of, Wilmington	355	221	8	8				7		
Shaw U	21	360	11	4				0		
p Wake Forest U	232	180	6	9	22	8	3	8	1	4
NORTH DAKOTA	7									
Minot State U	_	DATA NOT PROVI	DED							
p North Dakota St U	1044	173	3	6	4	4	1	5	0	1
p North Dakota-U of	575	85	5	4	17	8	6	4	1	0
OHIO										
p Air Force Inst of Tech		GRADUATE ONI	LY		79	0	29		13	2
m Akron-U of	674	637	6	5	16	7	7	7	4	
Antioch Coll	18	16	1	1				0		
Ashland U	23	18	0	0				0		
Baldwin-Wallace Coll	342	453	5	7				7		
Bluffton Coll m Bowling Green St U	29 555	162 1250	2	<u>2</u> 6	11	7	6	6	5	
p Case Western Reserve U	555	0	15	16	63	34	6 18	24	4	4
Cedarville U	117	118	3	2	03	34	10	3		
p Cincinnati-U of	979	357	2	3	65	50	13	3	1	6
m Cleveland State U	1010	120	10	8	18	5	7	15	4	
Dayton-U of	1751	148	2	4				2		
Denison U	91	183	7	6				7		
Heidelberg Coll	76	180	0	1				1		
Hiram Coll	40	0	3	3				2		
m John Carroll U	116	126	7	5	1	0	0	3	3	
p Kent State U	3895	1312	12	11	47	36	7	6	1	4
Kenyon Coll	87	63	3	3				6		
Marietta Coll m Miami U	64 2254	60 422	3 18	23	20	7	8	1 11	0	
Mount Union Coll	62	0	0	3	20		0	2	U	
Muskingum Coll	18	55	1	3				2		
Oberlin Coll	599	115	14	17				12		
Ohio Northern U	170	65	4	4				1		
p Ohio State U			50	45	167	84	46	30	2	14
p Ohio U	787	1257	10	9	67	59	10	6	7	9
Ohio Wesleyan U	55	0	2	3				1		
Otterbein Coll	51	290	3	1				3		
p Toledo-U of	1654	54	15	14	55	30	12	8	1	2
Wittenberg U	107	82	6	4				7		
Wooster-Coll of	69	109 489	5 1	5 4	6		2	3	6	
m Wright State U Xavier U	681 187	281	5	4	О		3	4	6	
Youngstown State U	344	25	4	5				2		
- Tourigotown State S	011	20	<u> </u>					_		
OKLAHOMA	7									
Cameron U	103	442	2	4				2		
m Central OK-U of	471	1345	15	28	6	2	1	10	1	
East Central U	133	222	5	11				1		
Northeastern St U	102	384	6	5				2		
Oklahoma Baptist U	46	192	1	0				2		
Oklahoma City U	21	50	0	1		40	4.4	1 7	4	
p Oklahoma State U p Oklahoma-U of	1003 2018	478 0	8 26	9 45	58 69	40 33	11 23	7 13	<u>4</u> 0	2
Sci and Arts of OK-U of	2018	100	26	45 0	09	აა	23	13	U	
Southeastern OK St U	91	237	0	2				1		
Southern Nazarene U	25	60	3	<u></u> 1				2		
Southwestern OK St U	76	436	2	7				1		
Tulsa-U of	466	97	8	5				5		

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	TOTAL	EODEICN	FIRST	BACHELORS	EXITING	DUD
OREGON	PHISICS	& ASTRONOWIT	JK	JK.	IUIAL	FOREIGN	ILAK	BACHELORS	WIASTERS	РПИ
Eastern Oregon U	138	163		3				2		
Lewis & Clark Coll	163	79	8	10				10		
Linfield Coll	166	63	7	9				7		
p Oregon State U	1483	992	25	40	35	8	7	25	2	3
p Oregon-U of	1046	2737	71	53	85	38	13	19	6	7
Pacific U	155	90	4	2				5		
p Portland State U	1434	21	37	74	33	15	14	20	1	0
Portland-U of	186	176	3	4				2		
Reed Coll	228	92	16	15				25		
Southern Oregon U	100	200	8	7				9		
Willamette U	100	36	2	5				5		
PENNSYLVANIA										
Albright Coll	33	13	3	1				0		
Allegheny Coll	169	32	13	4				12		
Bloomsburg U of PA	127	851	4	11				3		
p Bryn Mawr Coll	227	0	6	4	2	0	0	7	11	1
Bucknell U	597	152	17	10				7		
California U of PA	176	230	2	2		44	4.4	4		
p Carnegie Mellon U	860	104	36	49	62	41	14	25	0	6
Chatham Coll	10	0	0	0				0		
Clarion U of PA	93	271	1	1				1		
Dickinson Coll p Drexel U	102	156	20	16	40	26	12	14	0	4
Duquesne U	928	33		7	40	20	12	8	U	4
East Stroudsburg U	545	400	2	4				2		
Edinboro U of PA	505	435	4	4				5		
Elizabethtown Coll	152	6	1	3				3		
Franklin & Marshall Coll	128	109	9	10				5		
Geneva Coll	61	87	0	1				0		
Gettysburg Coll	120	76	15	6				9		
Grove City Coll	485	30	15	8				13		
Haverford Coll	119	0	5	10				6		
m Indiana U of PA	542	481	4	3	9	5	3	3	3	
Juniata Coll	119	31	6	8				9		
Kutztown U	119	205	6	7				3		
Lafayette Coll	207	25	6	2				4		
Lebanon Valley Coll	108	0	8	4				7		
p Lehigh U	366	92	10	9	44	20	9	5	2	4
Lincoln U	80	124	4	3				3		
Lock Haven U	232	0	1	4				1		
Lycoming Coll	40	0	7	5				6		
Mansfield U	72	200	2	6				0		
Millersville U	292	322	10	17				7		
Moravian Coll	52	22	6	2				3		
Muhlenberg Coll	161	47	3	2				2		
p Pennsylvania St U	3015	0	30	34	117	59	19	25	5	16
Pennsylvania St U-Erie	596	150	4	3				3		
p Pennsylvania-U of	635	308	2	25	92	43	24	16	5	10
p Pittsburgh-U of	1766	0	18	18	85	58	16	7	5	10
St. Josephs U	245	241	2	2				2		
St. Vincent Coll	186	113	5	0				5		
Scranton-U of	217 407	35	2 21	0 11				3 6		
Shippensburg U		387		3						
Slippery Rock U	309	46	8					3		
Susquehanna U Swarthmore Coll	93 134	14 0	4 13	7				2 8		
p Temple U	2647	72	8	6	30	21	7	5	2	4
Thiel Coll	2047	14	2	1	30	۷۱	'	0		
Ursinus Coll	60	30	3	3				2		
Granius Con	00	50	J	J						

FALL 2004 GRADUATE STUDENTS

		PHYSICAL SCI					FIRST		EXITING	
INSTITUTION	PHYSICS	& ASTRONOMY	JR	SR	TOTAL	FOREIGN	YEAR	BACHELORS	MASTERS	PHD
PENNSYLVANIA CONT'D								_		
Villanova U	726	0	4	0				2		
Wash. & Jefferson Coll	51	28	2	1				1		
West Chester U Westminster Coll	185 54	350	6 3	6 3				3		
Widener U	127	84 25	3					2		
Widerier O	121	23	3							
PUERTO RICO										
Puerto Rico-U of, Humacao	213	92	26	11				6		
m Puerto Rico-U of, Mayaguez	210			ROVIDE	D			Ŭ		
m Puerto Rico-U of, Rio Piedras	1380	69	10	13	59	31	16	9	2	
RHODE ISLAND										
p Brown U	243	118	17	15	105	83	19	18	0	10
Providence Coll	344	104	3	3				1		
Rhode Island Coll	131	553	5	7				1		
p Rhode Island-U of	847	150	12	3	18	14	5	8	0	2
SOUTH CAROLINA										
Benedict Coll	292	0	3	5				14		
Bob Jones U	34	142	0	4				2		
Charleston-Coll of	838	549	22	18				15		
Citadel-The	254	17	3	7				4		
p Clemson U	1143	649	16	30	53	22	19	6	5	5
Erskine Coll	36	48	2	2				1		
Francis Marion U			6	9				5		
Furman U	142	48	9	9				14		
Presbyterian Coll	90	0	2	4				2		
South Carolina St U	145	352	2	2				2		
p South Carolina-U of	955	1935	12 1	6	52	29	9	8	3	1
Wofford Coll	102	0	1	2				2		
SOUTH DAKOTA	1									
Augustana Coll	l 111	74	4	4				2		
SD Sch of Mines & Tech	505	0	4	3				0		
m South Dakota St U	452	61	5	8	6	1	2	2	0	
South Dakota-U of	164	96	4	5				4		
Cour Bakota 6 or	104							-		
TENNESSEE										
Austin Peay St U	126	139	8	15				1		
Belmont U	58	133	3	4				1		
Christian Brothers U	136	58	0	0				1		
Lipscomb U	120	28	1	1				1		
East Tennessee St U	618	685	7	5				6		
m Fisk U	58	0	3	1	18	6	6	1	3	
King Coll	18	20	2	3				5		
Lane Coll			0	0				0		
m Memphis-U of			10	15	10	4	4	9	1	
Middle Tennessee St U	413	693	6	9				6		
Rhodes Coll	64	196	2	3				5		
Southern Adventist U	73	180	2	1				2		
South-U of the	70	14	4	0				3		
Tennessee State U	325	4	11	1				3		
Tennessee Tech U	598	41	9	3				4		
TN-U of, Chattanooga	149	293	1	6				0		
p TN-U of, Knoxville	980	594	13	29	80	39	24	5	2	5
p TN-U of, Space Inst		GRADUATE ONI			8	2	2	<u> </u>	1	1
Trevecca Nazarene U	20	60	6	1				1		
Union U	42	218	2	2				1		
p Vanderbilt U	282	110	6	4	51	25	9	8	1	6

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	ΤΟΤΑΙ	FORFIGN	FIRST	BACHELORS	EXITING MASTERS	PHD
TEXAS	1	a nontonomi		<u> </u>	101712	TORLIGIT		D/(O/IEEO/(O	III) TO TENO	
Abilene Christian U	101	580	12	7				7		
Angelo State U	204	1089	11	11				12		
Austin Coll	59	0	6	6				6		
p Baylor U	1165	417	5	4	24	13	8	1	2	2
Dallas-U of	74	100	4	4				7		
Houston Baptist U	144 2300	20	1	2	105	00	20	4	0	
p Houston-U of Houston-U of, Downtown	170	600 0	20 3	15 2	105	89	20	0	U	2
Lamar U	1306	52	12	6				3		
McMurry U	54	36	6	2				0		
Midwestern State U	137	132	0	2				0		
p North Texas-U of	969	1808	15	10	58	36	13	11	1	5
Prairie View A&M U	594	847	7	3				0		
p Rice U	346	0	20	24	103	55	26	15	4	7
St. Mary's U	200	90	10	7				2		
Sam Houston St U	250	311	3	4				5		
p Southern Methodist U	265	80	6	6	11	7	5	4	0	0
Southwestern Adventist U	46	12	1	0				0		
Southwestern U	62 935	134 982	20	2 12	-	0	2	10	2	
m Stephen F Austin St U Tarleton State U	239	158	6	6	6	U		10 2		
p Texas A&M-College Station	2919	714	27	28	135	98	23	13	2	9
m Texas A&M-Commerce	390	165	12	5	10	0	10	5	2	
Texas A&M-Kingsville	174	17	6	5	10			2		
p Texas Christian U	146	312	4	10	18	7	5	1	0	3
Texas Lutheran U	56	23	2	2				3		
m Texas State U-San Marcos	693	109	19	35	14	1	9	13	5	
p Texas Tech U	1528	644	20	19	43	22	9	6	2	1
p Texas-U of, at Arlington	2248	1164	15	16	28	20	5	5	4	0
p Texas-U of, at Austin	2817	1139	52	98	274	148	57	40	13	31
m Texas-U of, at Brownsville	90	23	5	7	13	7	6	2	1	
p Texas-U of, at Dallas	267	19	20	23	84	23	20	6	5	0
m Texas-U of, at El Paso Texas-U of, Pan American	812 435	1310 931	7	15 7	10		5	5 4	6	
Texas-U of, Pan American Texas-U of, at San Antonio	1242	731	6	20				2		
Trinity U	4	2	8	9				6		
West Texas A&M U	129	26	2	<u>J</u>				0		
UTAH										
ρ Brigham Young U	2113	5179	82	116	37	10	11	52	9	2
p Utah State U	1194	702	13	33	27	13	7	15	2	2
p Utah-U of	1397	687	39	93	112	59	33	30	6	4
Utah Valley State Coll	1296	3783	15	4				2		
Weber State U	847	628	16	24				3		
Westminster Coll	59	125	3	1				3		
VERMONT	\neg									
Marlboro Coll	 19	0	0	1				0		
Middlebury Coll	214	84	15	7				10		
Norwich U	137	32	2	1				1		
St. Michael's Coll	24	40	1	2				0		,
m Vermont-U of	274	115	13	8	10	8	3	7	2	
	_									
VIRGINIA		07	0	_						
Bridgewater Coll	42	97	3	5	6	0	2	3	0	
m Christopher Newport U Emory & Henry Coll	3 60	33	2	<u>1</u> 3	6	0	3	2	9	
m George Mason U	411	0	16	20	30	5	12	4	1	
Hampden-Sydney Coll	104	80	8	15	30	J	14	10		
p Hampton U	386	265	3	2	40	21	8	1	1	0
Hollins U	64	80	0	0			-	1		
James Madison U	535	535	20	22				7		
Longwood U	85	150	12	14	-			5		

FALL 2004 GRADUATE STUDENTS

INSTITUTION	PHYSICS	PHYSICAL SCI & ASTRONOMY	JR	SR	ΤΟΤΔΙ	FORFIGN	FIRST	BACHELORS	EXITING MASTERS	PHD
VIRGINIA CONT'D	1111000	u AOTROROMI	UIX	Oit	TOTAL	TORLION	ILAK	I DAGNELOKO	WAOTERO	
Lynchburg Coll	54	0	1	1				2		
Mary Baldwin Coll	19	43	0	0				0		
Mary Washington-U of	164	30	12	12				10		
Norfolk State U	156	310	7	5				5		
ρ Old Dominion U	767	277	12	10	37	27	12	4	2	6
Randolph-Macon Coll	30	36	3	0				4		
Randolph-Macon Womans Coll	35	0	3	2				5		
Richmond-U of	130	0	4	2				1		
Roanoke Coll	129	0	4	4				1		
Sweet Briar Coll	23	0	3	1				3		
m Virginia Commonwealth U	1946	542	23	4	9	0	5	8	3	
Virginia Military Inst	139	26	4	4				5		
m Virginia State U	210	300	0	3	4	1 12	0	2	0	
p Virginia Tech	2484	172	26	22	45	19	11	22	2	5
p Virginia-U of	1744	0	34	33	87	43	20	31	3	6
Washington & Lee U	105	72	2	1 20	<i></i>	00	40	1		
p William & Mary-Coll of	423	301	17	20	57	20	10	19	1	5
WASHINGTON										
Central Washington U	432	48	7	2				7		
Eastern Washington U	508	127	4	8				5		
Gonzaga U	265	10	2	5				1		
Pacific Lutheran U	77	29	7	7				10		
Puget Sound-U of	378	71	13	12				14		
Seattle Pacific U	179	226	4	9				5		
Seattle U	168	119	6	3				4		
Walla Walla Coll	144	60	4	5				1		
p Washington State U	514	122	15	10	40	19	13	11	5	2
p Washington-U of	2235	0	71	142	194	34	30	70	9	22
Western Washington U	1201	551	18	5				5		
Whitman Coll	161	0	11	13				12		
Whitworth Coll	180	37	10	11				8		
	_									
WEST VIRGINIA										
Bethany Coll	99	25	0	4				2		
Marshall U	295	150	11	6				2		
p West Virginia U	1597	438	9	7	49	26	8	7	2	5
W. Virginia Wesleyan Coll	104	180	5	7				5		
Wheeling Jesuit U	56	0	3	5				4		
WISCONSIN	\neg	0								
Beloit Coll	0 130	0 32	6	7				7		
Carthage Coll	63	72	7	5				4		
Lawrence U	109	0	14	10				9		
Marquette U	691	376	3	1				1		
Ripon Coll	51	98	1	0				0		
St. Norbert Coll	48	84	2	2				2		
WI-U of, Eau Claire	577	702	13	11				9		
WI-U of, La Crosse	411	270	27	22				23		
p WI-U of, Madison	1045	0	23	43	163	51	25	26	6	19
p WI-U of, Milwaukee	986	246	10	18	38	22	10	3	1	5
m WI-U of, Oshkosh	110	281	11	15	10	0	2	4	0	
WI-U of, Parkside	287	176	5	0				3		
WI-U of, River Falls	343	479	13	19				8		
WI-U of, Stevens Point	479	752	14	17			· · · · · · · · · · · · · · · · · · ·	7	•	
WI-U of, Whitewater	344	241	8	5				2		
			_		_		_			_
WYOMING			_					_		
Wyoming-U of	611	103	4	12				7		