

One Physics Ellipse College Park, MD 20740-3843 EDUCATION AND EMPLOYMENT STATISTICS DIVISION

Tel. (301) 209-3070

By Patrick Mulvey Starr Nicholson AIP Pub. No. R-394.3

July 1997

# ROSTER OF PHYSICS DEPARTMENTS WITH ENROLLMENTS AND DEGREE DATA, 1996.

This roster contains detailed data from the annual Survey of Enrollments and Degrees. The survey was conducted during the 1996-97 academic year and consists of all degree-granting physics departments in the United States. Presented in this roster are the data for the 1995-96 introductory enrollments, 1995-96 degrees and the 1996-97 undergraduate and graduate student enrollments.

The introductory enrollment figures represent the number of students who were taking their first college/university physics course. The undergraduate enrollments only include students at the junior and senior level. Data on total graduate student enrollment, as well as the number of foreign and first year students included in that total, are given for departments that offer graduate degrees.

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:

Department grants a masters as its highest physics degree (N=77).

Department grants a PhD as its highest physics degree (N=184).

Department has no undergraduate program in physics (N=8).

This column includes both masters degrees from masters-granting departments and masters degrees from doctorate departments whose students are leaving that department.

This column contains masters degrees from doctorate-granting departments for students continuing onto their PhD in the same department.

Data for this field were not provided.

The totals presented in the following table represent all physics departments. This includes data from the responding departments as well as estimated data for the non-responding departments. All estimates were derived from department responses to the survey in a previous year.

		1996-97 Undergrad 1996-97 <u>Majors Graduate Students</u>				1995-96 Physics Degrees					
Highest Degree Offered	1995-96 Physics Intro Enrollments	Jr	Sr	Total	Foreign	First Year	Bach	Masters	Masters Enroute	Phd	
Doctorate	208000	2200	3133	10900	4818	2074	1918	644	655	1438	
Masters	51000	530	667	886	258	330	376	315			
Bachelor	118000	<u>2</u> 327	2316				1862				
Total	377000	5057	6116	11786	5076	2404	4156	959	655	1438	

Highest Degree Offered	Total Number of Departments	Number of Responding Departments
Doctorate	184	181
Masters	77	70
Bachelor	502	502
Total	763	753

		199	6-97					PHYSICS	DEGREES	
		UNDER	RGRAD JORS	GRADU	1996-97 JATE STUDEN	NTS				
	1995-96	MAY	<u>iono</u>			FIRST			MASTERS	
INSTITUTION	INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	YEAR	BACH	MASTERS	ENROUTE	PHD
ALABAMA								4	^	4
ρ Alabama A&M U	290	7	12	47	12	0	1 7	2	<u>0</u> 3	7
p AL-U of Birmingham	326	7	8	27	5	<u>8</u> 9	<u>2</u> 5	4	1	12
p AL-U of Huntsville	282	18	14	78 27	11 16	4	8	<del>- 4</del> 5	0	3
p AL-U of Tuscaloosa	702 56	<u>6</u> 7	<u>3</u> 6		10		5			
Athens State Coli ρ Auburn U	2107	8	5	38	10	10	4	1	6	6
Birmingham-Southern Coll	55		<del></del>			1 7	1			
Jacksonville St U	65	<del></del> -	2				1			***************************************
North Alabama-U of	192	7	4				7			
Samford U	157	1	3				1			
South Alabama-U of	574	4	4				0			
Stillman Coll	74	2	1				6			
Talladega Coll	62	5	4				2 8			<del></del>
Tuskegee U	412	5	6				0			
ALACKA	7						l			
ALASKA ρ Alaska-U of	_		8	33	12	3	2	2	0	5
p Alaska-0 of							1	***		
ARIZONA										
p Arizona St U	1151	21	48	78	30	14	14	3	6	
p Arizona-U of	2857	23	84	72	25	12	20	1	3	13
Northern Arizona U	594	4	3				2			
	7						i			
ARKANSAS			2				1			
Arkansas St U	190	4	3	31	13	8	1	2	0	3
p AR-U of Fayetteville	1300	9	9	31	ıo	0	5			<u> </u>
AR-U of Little Rock	435	2	7				2			
AR-U of Monticello	105	<u> </u>	3				0			
AR-U of Pine Bluff	65	<u>3</u> 6	3				3			
Central Arkansas-U of	1096						1 1			
Harding U	95	3	2				5			
Henderson St U	170	<u>4</u> 7	<u>1</u> 3				7			
Hendrix Coll	96		4			.,	0			
Ouachita Baptist U	46 77	2 2	<del></del>				+			
Southern Arkansas U							<b> </b>			
CALIFORNIA							1			
Azusa Pacific U	 151	0	0				0			
p Cal Inst of Tech	208	29	42	127	57	24	24	2	5	15
Cal Lutheran U	58	1	1				0			
Cal Poly St U-San L.O.	1507	11	30				15			
Cal St U-Bakersfield		4	5				1			<del></del>
Cal St Poly U-Pomona	1007	13	13				10			
Cal St U-Chico	521	5	<u>6</u>				2	.,		
Cal St U-Dominguez Hills	538 988	6 6	7 9	8	3	5	1 5	5		
m Cal St U-Fresno	304	4	<del>9</del> 25	8	1	<del>8</del>	1 6			
m Cal St U-Fullerton Cal St U-Hayward	246	2	2	<u> </u>	1		1 š			
m Cal St U-Long Beach							<b>+</b> <u> </u>	6		
m Cal St U-Los Angeles	425	1	22	17	8	3	4	4		
m Cal St U-Northridge	1538	10	11	31	3	8	9	7		
Cal St U-Sacramento	1691	6	8				8			
Cal St U-San Bernardino	267	6	15				4			
Cal St U-Stanislaus	346	4	7				3			
ρ CA-U of Berkeley	2317	26	72	240	54	39	42	0	18	24
ρ CA-U of Davis	1246	20	19	90	3	16	15	1	10	9
p CA-U of Davis (Appl Sci)	GRADUATE			97	18	27	+	4	11	10 10
p CA-U of Irvine	1235	12	33 60	61	21	12	18 34	<u>5</u>	2 17	20
p CA-U of Los Angeles	2959	40 10	60 10	125 48	38 23	16 12	8	7	2	7
p CA-U of Riverside	996 2384	41	59	132	37	22	48	5	9	21
ρ CA-U of San Diego ρ CA-U of Santa Barbara	1539	35	25	106	29	18	17	3	4	20
p CA-O OI Salita Balbala	1003	00	£.V	,,,,						

			6-97					PHYSICS	DEGREES	
			RGRAD JORS	GRADU	1996-97 JATE STUDEN	NTS				
	1995-96 INTRO PHYSICS					FIRST			MASTERS	
INSTITUTION	ENROLLMENTS	JR	SR	TOTAL	FOREIGN	YEAR	BACH	MASTERS	ENROUTE	PHD
CALIFORNIA CONTINUED	]					_	٠.	_	_	_
p CA-U of Santa Cruz	816	20	18	51	8	8	24	1	3	5
Claremont Colleges	110 177	3 19	3 18				2 24			
Harvey Mudd Coil Humboldt St U	265	5	18	·····			7		····	
La Sierra U	140	1	2				Ö			
La Verne-U of	31	0	<del></del>		<del></del>		0			
Loyola Marymount U	160	2	4				1			
p Navai Postgrad School	GRADUATE D			40	9	10		35	0	0
Occidental Coll	160	14	8				12			
Pacific Union Coll	165	1	1				4			
m Pacific-U of	317	3	4	0	0	0	0	1		
Point Loma Nazarene Coll	110	1	4				3			
Pomona Coll	80	4	12				10			
Rediands-U of	85	3	3				2			
m San Diego St U	1180	14	9	18	1	5	10	10		
San Diego-U of	175	0	1				2	~		
m San Francisco St U	880	5	5	25	0	8	5	7		
San Francisco-U of	440	4	3				1	7		
m San Jose State U	797 305	12 9	21	32	2	10	14	7		
Santa Clara-U of Sonoma St U	317	4	9 19				8			
ρ Southern Cal-U of (USC)	1335	8	2	50	45	17	8	0	0	4
p Stanford U (Phys)	1700	15	12	127	41	24	15	1	5	21
p Stanford U (Appl Phy)	GRADUATE D			107	54	17	10	1	9	16
Westmont Coll	135	7	8	101			7			
Whittier Coll	92	1	6				6			
COLORADO	]									
Adams State College	57	1	0				2			
Colorado Coll	239	12	3				5			
ρ Colorado School of Mines	920	22	30	27	13	5	10	1	<u> 0</u>	1
p Colorado St U	1989	11	20	38	13	7	8	3	1	11_
p Colorado-U of Boulder	2346	<u> 36</u>	62	139	21	35	22	6	23	16
m Colorado-U of Colo Spgs	521	5 7	19	10	1	3	1	1		
Colorado-U of Denver  p Denver-U of	461 107	5	22 6	6	2	3	2	0	1	3
		<del></del>				<u> </u>		<u> </u>		
Fort Lewis Coll  Mesa State Coll	182 315	<u>4</u> 3	<u>2</u> 3				2 2			·······
Metropolitan St Coll	474	6	15				2			
Northern Colorado-U of	327	5	15	····· · · · · · · · · · · · · · · · ·			10			
Southern Colorado-U of	210	3	1				0			
US Air Force Academy	1025	26	16				20			
Western St Coll	111	2	4				0			
										•
CONNECTICUT										
m Central Conn St Coli				PROVIDED						
Connecticut Coll	129	2	3				2			
p Connecticut-U of		8	5	65	36	13	3	6	3	6
Fairfield U	260	5	5				4			
Hartford-U of	294	3	3				3			
Southern Conn St U	646	3	2				3	<del></del>	·	
Trinity Coll	84	1	11				0			
p Wesleyan U	359 573	17	18	11	4	3	14	3	0	1
p Yale U	572	14	20 7	88	52	12	19	1 0	8	9
ρ Yale U (Appl Sci)		2	/_	19	14	2	5	0	0	2
DELAWARE										
m Delaware St U	J 170	25	20	7	0	3	9	4		
p Delaware-U of	607	7	17	42	21	14	16	6	1	11
p bolatiato o ot		1	1 1	"T6a	<u> </u>	: "T	1 ,0	<u> </u>	,	

	UNDERC			1996-97 UNDERGRAD 1996-97 MAJORS GRADUATE STUDENTS					PHYSICS DEGREES				
INSTITUTION	1995-96 INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD			
DISTRICT OF COLUMBIA					_				•	E			
p American U	337	2	2	23	8		4	2	<u>2</u> 5	<u>5</u> 8			
p Catholic U	105	1	3	41	19	6	1	3	<u> </u>				
Dist. of Columbia-U of	271	0			4 ***		2	1	0	0			
p George Washington U	531	4	5	23	15	1	3		U	- 0			
Georgetown U	291	3	4			7	2	0	5	1			
ρ Howard U	430	4	4	38				U		1			
	<del></del> }												
FLORIDA	160	5	4				2						
Bethune-Cookman Coll	160 2409	5 7	13	54	27	12	5	0	1	2			
p Central Florida-U of	106	5	6	<u> </u>	£.,	,	5						
Eckerd Coll	1950	1	6	6	3	3	5	3					
m Florida A&M U	1255	13	11	21	8	6	8	1	3	2			
p Florida Atlantic U	13	3	4	5	2	0	5	1	0	0			
p Florida Inst of Tech	676	15	6	17	7	5	4	3					
m Florida Intl U Florida Southern Coll	237	1	1				1						
p Florida St U				87	20	18		7	10	11			
p Florida-U of	2779	16	29	71	33	12	9	7	1	8			
Jacksonville U	128	15	3				8						
ρ Miami-U of	1037	5	3	23	16	6	7	1	1	3			
New Coll (U of South FL)	32	3	4				2						
Rollins Coll	125	2	0				2						
m South Florida-U of	1324	6	15	21	8	8	6	7					
Stetson U	101	4	2				5						
West Florida-U of	282	8	6				3_						
							İ						
GEORGIA													
Agnes Scott Coli	33	3	0				1-1-						
Augusta St U	593	4	2				4						
Berry Coll	82	111	4		·		3						
m Clark-Atlanta U	470	3_	9	15	4	4	8	<u>2</u> 4	0	2			
p Emory U	412	14	10	21	15	4	13	4	U				
p Georgia Inst of Tech				PROVIDED			<del> </del>						
Georgia Southern Coll	545	5	7	- 04		2	5 10	5	3	1			
p Georgia St U	848	2	2	21	8 13	3 2	3	2	1	5			
p Georgia-U of	1459	8	5	35	13		1 1	<u> </u>					
Mercer U	160	2 14	<u>3</u> 7				2			***************************************			
Morehouse Coll	931		4				1 8						
North Georgia Coll	103 83	<u>2</u> 3	1				5						
Oglethorpe U	<u> </u>	<u> </u>	9				5						
Southern Polytech St U	139	5	<u> </u>				8						
Spelman Coll	192	4	0				T o						
Vaidosta St U	370	4	4				2						
West Georgia-St U of	370	-7		·			<b>—</b>						
HAWAII													
Hawaii-U of Hilo	 218	11	0				3						
	1099	8	22	30	15	7	7	1	0	3			
p Hawaii-U of at Manoa													
IDAHO	******												
Albertson Coll of Idaho	 41	2	4				4						
Boise St U	575	3	8				1						
m Idaho St U	542	18	9	33	1	14	9	6					
p Idaho-U of	683	3	9	7	5	2	5	0	0	5			
Northwest Nazarene Coll	66	6	10				1						
110101110011100000000000000000000000000					,								

Valparaiso U

Wabash Coll

		4004	2 07					PHYSICS	DEGREES	
		1996 UNDER		GRADU	1996-97 JATE STUDEN	NTS_				
	1995-96 INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
INSTITUTION IOWA	ENKULLMENTS	JN	JA .	, O . A C						
Central Coll	38	1	2				5			
Coe Coll	85	7	9				5			
Cornell Coll	66	0	0				4			
Dordt Coll	55	1	0				0			
Drake U	79	3	9				2 8			
Grinnell Coll	103	12	16	70	20	14	°	4	2	6
lowa St U	2256	9	23	73 5.4	30 30	3	15	4	0	9
lowa-U of	1204	12	20	54	30		1 2			<del></del>
Loras Coll	91	2	<u>3</u> 8				1 6			
Luther Coll	180	<u>8</u> 0	0	2	1	0	t ŏ	0	0	2
o Maharishi U of Mgmt	62 547	7	21			<u> </u>	3			
Northern Iowa-U of	120	<del>- 6</del>	2				Ō			
St Ambrose Coll	80	11	6				3			
Wartburg Coll	00	1 +					<b>T</b>			
KANSAS							1			
Baker U	21	0	0				1 1			
Benedictine Coll	70	3	3				1 1			
Bethel Coll	12	2	1				2			
m Emporia St U	75	3	0	1	0	0	) Ö	2		
Fort Hays St U	59	4	6				6		4	1
ρ Kansas St U	2200	8	10	50	39	12	6 7	3 2	<u>1</u> 2	6
p Kansas-U of	1258	8	17	40	17	10				0
Kansas Wesleyan U	75	2	0				2			
Mid-America Nazarene Coll	98	4	11				1 0	3		
m Pittsburg St U	442	6	5	3	2	2	1 1	<u> </u>		
Southwestern College	35	2	3_				5			
Washburn U	290	0	3	חסטעומרי			<del>                                     </del>			
m Wichita St U		N	O DATA	PROVIDED	· · · · · · · · · · · · · · · · · · ·		_			
KENTUCKY							1			
Berea Coll		4	3				2			
Centre Coll of Ky	120	2	5				7			
m Eastern Kentucky U	210	15	5	2	0	0	4	2		
Georgetown Coll	73	2	1				0			
p Kentucky-U of	1252	8	18	67	34	12	6	00	00	5
Kentucky Wesleyan Coll	19	0	0				1			
m Louisville-U of	1020	6	7	16	9	3	3	2		
Morehead St U	127	5	6			<u> </u>	5			
m Murray St U	357	12	15	3	1	3	13	0		
Northern Kentucky U	247	5	3				17			
Thomas More Coll	54	3	1				3 2			
Transylvania U	94	1	3				0			
Union College	65	0	0				9			
Western Kentucky U	659	12	9							
2 41 21014114										
LOUISIANA	02	4	9				4			
Centenary Coll		1 4	2				$\frac{4}{3}$			
Centenary Coll Dillard U	53	4	2							
Centenary Coll Dillard U Grambling St U	83 53 500	4 2	2 5	59	35	11	3	3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge	53 500	4 2 10	2 5 25	59	35	11	3 6 7 3	3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport	53 500 —— 635	4 2 10 4	2 5 25 6	59	35	11	3 6 7 3 3	3 3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U	53 500 —————————————————————————————————	4 2 10 4 4	2 5 25 6 3				3 6 7 3	3 3	6	9
Centenary Coll Dillard U Grambling St U  p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U	53 500 	4 2 10 4	2 5 25 6 3 4				3 6 7 3 3	3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U	53 500 	4 2 10 4 4 6	2 5 25 6 3 4				3 6 7 3 3 2 0	3 3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of	53 500 	4 2 10 4 4 6 1	2 5 25 6 3 4 0	7	3	3	3 6 7 3 3 2 0 1	3 3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U	53 500 635 440 310 320 1040 470	4 2 10 4 4 6 1 4	2 5 25 6 3 4 0 8	7	3	3	3 6 7 3 3 2 0 1	3 3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U Northwestern St U of LA	53 500 635 440 310 320 1040 470 275	4 2 10 4 4 6 1	2 5 25 6 3 4 0 8 0	7	3	3	3 6 7 3 3 2 0 1 0 0	3 3	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U Northwestern St U of LA Southeastern Louisiana U	53 500 635 440 310 320 1040 470 275 288	4 2 10 4 4 6 1 4 2 7	2 5 25 6 3 4 0 8 0 3	7	3	3	3 6 7 3 3 2 0 1 1 0 0 0	3 3 10	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U Northwestern St U of LA Southeastern Louisiana U Southern U & A&M Coll	53 500 635 440 310 320 1040 470 275 288 818	4 2 10 4 4 6 1 4 2 7 0	2 5 25 6 3 4 0 8 8 0 3 0	7	3	3	3 6 7 3 3 2 0 1 1 0 0 0 0	3 3 10	6	9
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U Northwestern St U of LA Southeastern Louisiana U Southern U & A&M Coll Southern U-New Orleans	53 500 635 440 310 320 1040 470 275 288 818 175	4 2 10 4 4 6 1 4 2 7	2 5 25 6 3 3 4 4 0 0 0 0 0 0 0 1 1 0 0 5 1 0 0 0 0 0 0 0	7 16	4	2 5	3 6 7 3 3 2 0 1 1 0 0 0 0 1 2 2 2 2 2 2 2 2 2 2 2	3 3 10 10 4		
Centenary Coll Dillard U Grambling St U p LA St U-Baton Rouge LA St U-Shreveport m Louisiana Tech U Loyola U McNeese St U m New Orleans-U of Northeast Louisiana U Northwestern St U of LA Southeastern Louisiana U Southern U & A&M Coll	53 500 635 440 310 320 1040 470 275 288 818	4 2 10 4 4 4 6 6 1 4 2 2 7 0 0 12 10 10 10 10 10 10 10 10 10 10 10 10 10	2 5 25 6 3 3 4 4 0 0 0 0 0 0 16 0 0 0 0 0 0 0 0 0 0 0 0	7 16 7 21	4	2	3 6 7 3 3 2 0 1 1 0 0 0 0 1 2 2 2 2 2 2 2 2 2 2 2	3 3 10 0	6	9

			6-97 RGRAD		1996-97		PHYSICS DEGREES				
	1995-96		JORS		IATE STUDE!						
INSTITUTION	INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD	
MAINE											
Bates Coll	240	10	13				9				
Bowdoin Coll	122 234	12 8	6 3				13 8	<u> </u>			
Colby Coli p Maine-U of	234 651	10	10	31	11	5	9	2	2	3	
p Maine-U of Southern Maine-U of	155	3	3	01			1 1	<del></del>			
	_								·······		
MARYLAND	7 <b>-</b> ∔						_				
Frostburg St Coll	996		15				8				
p Johns Hopkins U	526	5	13	84	37	19	11	0	5	16	
Loyola Coli	184 874	<u>3</u> 9	<u>2</u> 10	16	10	8	6 10	4	0	5	
p Maryland-U of Balt Cnty p Maryland-U of Coll Park	2379	24	34	207	102	30	17	<del>7</del>	19	33	
p Maryland-U of Coll Park  Morgan St U	750	6	3	201	104		3				
Notre Dame-Coll of	33	2	2				8				
Salisbury State U	896	7	8				6				
St. Marys College of Maryland	145	3	6				0				
Towson St U	425	8	16				3				
US Naval Academy	1017	25	27				26				
Washington Coll	59 26	<u>5</u>	1				1 2				
Western Maryland Coll	36	4	2			····					
MASSACHUSETTS	]										
Amherst Coll	63	6	10				7				
p Boston Coli	532	5	12	24	21	10	6	0	0	3	
p Boston U	2083	17	17	92	63	23	17		9	8	
p Brandeis U	225	7	7	37	24	8	14	4	3	3	
Bridgewater St Coll	360	4	5				4				
p Clark U	142	4	9	15	44	2	3	2	0	3	
Curry Coll	6 28	<u>1</u>	0				10				
Eastern Nazarene Coll Gordon Coll	30	<u> </u>	3				2				
Hampshire Coll	32	6	0				3				
p Harvard U (w/ Radcliffe)	1237	51	82	141	48	20	59	2	17	16	
p Harvard U (Appl Sci)		41	43	33	14	5	33	2	3	5	
Holy Cross-Coll of the	347	9	13				10				
p Mass Inst of Tech (MIT)	839	48	75	258	118	40	47	6	0	34	
p MA-U of Amherst	1552	9	12	61	37	9	9	2	5	10	
m MA-U of Boston	629			PROVIDED	16	13	4	13			
m MA-U of Dartmouth	643	<u>7</u> 9	<u>4</u> 19	22 106	42	17	7	18	6	10	
p MA-U of Lowell  Merrimack College	74	2	1	100	<u> 42</u>		2	10			
Mount Holyoke Coll	83	5	11				12				
North Adams St Coll	47	3	2				0				
ρ Northeastern U	2439	2	3	49	47	14	3	3	4	10	
Smith Coll	135	3	7				4				
Suffolk U	295	0	1				<u> </u>				
ρ Tufts U			6	36	22	5	4	3	0	5	
Wellesiey Coll	152	<u>6</u> 4	4			··-···································	11				
Wheaton Coll	30 198	12	2 9				12				
Williams Coll p Worcester Polytech Inst	652	16	9	11	9	3	9	1	0	0	
Worcester St Coll	430	4	5	<u></u>			3	<u> </u>			
110100010, 01 001											
MICHIGAN							1				
Adrian Coli	42	0	0				0				
Albion Coll	106	5	2				4				
Alma Coll	97	6	5				6		·· ····		
Andrews U	144	1	2				3				
Calvin Coll	302 828	<u>4</u> 6	<u>3</u>	10	8	3	3	1			
m Central Michigan U m Eastern Michigan U	828	-		PROVIDED	0	<u> </u>	1 3	<u> </u>			
Grand Valley St U	597	3	3	NOVICED			3				
Grand Valley Or O	<u> </u>	····									

Natiful Physics   1995-86   Natiful Physics		1996-97					PHYSICS DEGREES					
NISTITUTION					GRADI	1996-97 JATE STUDEN	NTS					
MINCHESTA CONTINUED   98		INTRO PHYSICS	10	en.	TOTAL	CODEIGN		BACH	MASTERS		PHD	
Hillsdie Col		ENHOLLMENTS	JR	on.	IOIAL	FOREIGI	I LAN	0,000	MAGILINO	<u> </u>		
Hope Coil		-J 98	2	3				0				
Noting   1												
Michigan St U	Kalamazoo Coll											
Processing Research   1889   8   8   25   16   10   5   3   2   4   2   4   2   4   2   4   2   4   4		509	1						A		15	
Section   10   20   24   120   41   18   27   6   10   20	p Michigan St U	4400			<u> </u>	16						
Michael Color   1970   7   9   3   3   1   1   1   1   1   1   1   1	p Michigan Technological U											
Michigan   U of Flint   355					120	<del></del>	10			17		
Northern Michigan U   240   5   2   2   4   4   5   2   5   6   24   8   7   8   0   0   1   2   2   5   3   6   24   8   7   8   0   0   1   2   2   3   3   6   2   2   2   2   2   2   2   2   2												
Daishand U         923         5         6         24         8         7         8         0         0         1           Sagnaw Valley St Coll         275         2         2         2         2           Western Michigen U         900         3         8         28         5         3         5         1         2           MINNESOTA           Augsburg Coll         135         8         2         4         8         8         6         9         9         8         7         133         2         2         2         2         2         2         2         2         2         2         2         2         2         3         3         8         7         133         3         3         3         133         3         4         8												
Saginaw Valley St Coll					24	8	7		0	0	1	
P Wastern Michigan U 900 3 8 48 28 5 3 5 1 2				2								
Minnesora	p Wayne St U							1				
Augsburg Coll	ρ Western Michigan U	900	3	8	23	17	6	4	1	U	2	
Augsburg Coll	MANIECOTA	_										
Semble Coll   93			8	2				4				
Sether Coll   93								9				
Carleton Coil												
Sustanus Adolphus Coil			13	11								
Hamiline U	Concordia Coll											
Macalester Coil   203   3   6   6   6	Gustavus Adolphus Coil											
Mankato St U												
Minimiserate-U of Duluth         685         3         5         6         5         4         2         6           p. Minnesota-U of Moris         165         0         2         2         2           Monread St U         213         0         1         2         2           Monread St U         213         0         1         2         2           Monread St U         213         0         1         2         2           St Catherine-Coll of         45         0         0         1         1         1           St Catherine-Coll of         45         4         0         3         3         3         3           St John's U         325         6         1         3							2		2			
p Minnesota-U of Mpls         2773         16         30         119         38         17         23         4         3         20           Minnesota-U of Morris         165         0         2         2         2         2           Monrhead St U         213         0         1         2         2           Morrhead St U         213         0         1         2         2           St Cloud St U         524         0         3         3         3         3         3           St Cloud St U         325         6         1         3												
Minnesota-U of Morris	m Minnesota II of Mois									3	20	
Moorhead St U					, , , , , , , , , , , , , , , , , , , ,							
St Catherine-Coll of   St Cloud St U   S24   0   3   3   3   3   3   3   5   5   5   5			Ō	1				2				
St John's U 325 6 1 1 3 3 St Mary's Coll 45 4 2 1 1 St Claf Coll 105 17 11 1 10			0	0								
St Mary's Coll   45	St Cloud St U											
Strong   S												
St Thomas-U of   126   3   2   4												
Southwest St U   292   0   1   0   0				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Mississippi St U												
Mississippi												
Sackson St U	Willona St O	710		- 10								
Millsaps Coll         70         4         3           Mississippi Coll         34         1         1           p Mississippi U of         378         7         9         24         5         5         5         1         0         6           m Sthrn Mississippi-U of Tougaloo Coll         340         4         2         4         2         3         4         2           Missouri St U Tougaloo Coll         131         1         1         2         2           Missouri St U Tougaloo Coll         170         —         0         2         2           Missouri St U Tougaloo Coll         170         —         0         2         2           Missouri St U Tougaloo Coll         170         —         0         2         2         2         2         4         2         3         4         2         2         4         2         3         4         2         2         4         2         2         4         2         2         4         2         2         4         3         4         2         2         4         3         4         2         2         4         3	MISSISSIPPI											
Mississippi Coll   34	Jackson St U										·············	
p Mississippi St U         1061         6         6         15         8         1         1         2         0         0           p Mississippi U of Mississippi-U of Tougaloo Coll         378         7         9         24         5         5         5         1         0         6           Mississippi-U of Mississippi-U of Mississippi-U of Tougaloo Coll         340         4         2         4         2         3         4         2           Missouri St U         170         —         0         2         2         2           Drury Coll         234         3         4         2         2         2           Missouri Southern St Coll         322         2         1         0         2         2           Missouri Southern St Coll         353         11         22         37         22         5         6         2         0         3           p MO-U of Columbia         953         11         22         37         22         5         6         2         0         3         4         1         0         0         0         1         0         0         0         1         0         <			4			<del></del>						
P Mississippi-U of   378   7   9   24   5   5   5   5   1   0   6     M Sthrn Mississippi-U of   340   4   2   4   2   3   4   2     Tougaloo Coll   131   1   1     2     Missouri St U   170   0   2     Drury Coll   234   3   4   2     Missouri St U   170   0   2     Missouri St U   170   0   2     Drury Coll   234   3   4   2     Missouri Southern St Coll   322   2   1     0     MO-U of Columbia   953   11   22   37   22   5   6   2   0   3     MO-U of Kansas City   301   4   2   20   13   3   0   6   1   0     MO-U of Rolla   666   9   16   27   15   2   7   2   3   4     MO-U of St Louis   250   2   4   8   4   1   5   1   1   2     Northwest Missouri St U   95   2   1   1     Rockhurst Coll   130   5   1   4     Southeast Missouri St U   351   6   7   5     Southwest Missouri St U   594   6   6   6     Truman State U   675   6   12     Washington U   540   9   14   60   11   10   12   1   4   13     Westminster Coll   45   2   0   0			1						2	n	n	
Mississippi-U of   340   4   2   4   2   3   4   2   2   3   4   2   3   4   2   3   4   2   3   3   4   2   3   3   4   2   3   3   4   2   3   3   4   2   3   3   4   2   3   3   4   2   3   3   4   2   3   3   4   3   3   3   3   3   3   3												
Northwest Missouri St U   170     0   2   2   2   2   2   2   2   2   2										<u>_</u>		
Missouri St U												
Central Missouri St U         170         —         0         2           Drury Coll         234         3         4         2           Missouri Southern St Coll         322         2         1         0           p MO-U of Columbia         953         11         22         37         22         5         6         2         0         3           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Rolla         666         9         16         27         15         2         7         2         3         4           p MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1         1         1         2         1         4         1         5         1         1         2         1         1         3         4         1         5         1         1         3         4         1         5         1         3         1         3         4         1	rougaloo ooli							1				
Drury Coll         234         3         4         2           Missouri Southern St Coll         322         2         1         0           p MO-U of Columbia         953         11         22         37         22         5         6         2         0         3           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Rolla         666         9         16         27         15         2         7         2         3         4           p MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1         1         4         4         1         5         1         1         2           Rockhurst Coll         130         5         1         4         4         1         5         1         4         4         1         5         1         4         3         4         1         5         5         5         5         5         5         5         5	MISSOURI											
Missouri Southern St Coll         322         2         1         0           p MO-U of Columbia         953         11         22         37         22         5         6         2         0         3           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Rolla         666         9         16         27         15         2         7         2         3         4           p MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1         1         4         4         3         4         4         4         4         3         4         1         5         1         1         4         4         3         4         1         5         5         5         5         5         5         5         5         5         5 </td <td></td> <td></td> <td><del></del></td> <td></td> <td></td> <td></td> <td></td> <td><math>\frac{1}{2}</math></td> <td></td> <td></td> <td></td>			<del></del>					$\frac{1}{2}$				
p MO-U of Columbia         953         11         22         37         22         5         6         2         0         3           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p MO-U of Rolla         666         9         16         27         15         2         7         2         3         4           p MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1         1         4         3         4         4         3         4         4         3         4         4         3         4         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4												
p         MO-U of Kansas City         301         4         2         20         13         3         0         6         1         0           p         MO-U of Rolla         666         9         16         27         15         2         7         2         3         4           p         MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1         1         1         2           Rockhurst Coll         130         5         1         4         4         3         4         4         4         4         3         4         1         5         1         1         1         2         3         4         4         3         4         4         3         4         4         3         4         4         3         4         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3							E		2	Λ	3	
p MO-U of Rolla         666         9 16         27         15         2 7         2 3         4           p MO-U of St Louis         250         2 4         8 4         1 5         1 1         1 2           Northwest Missouri St U         95         2 1         1         1           Rockhurst Coli         130         5 1         4         4           St Louis U         321         3 4         1         5           Southeast Missouri St U         351         6 7         5           Southwest Missouri St U         594         6 6         13           Truman State U         675         6 12         8           P Washington U         540         9 14         60         11         10         12         1         4         13           Westminster Coli         45         2         0         0         0         0										***************************************		
p         MO-U of St Louis         250         2         4         8         4         1         5         1         1         2           Northwest Missouri St U         95         2         1	110 (1 ( D ))											
Northwest Missouri St U   95   2   1     1												
Rockhurst Coli         130         5         1         4           St Louis U         321         3         4         1           Southeast Missouri St U         351         6         7         5           Southwest Missouri St U         594         6         6         13           Truman State U         675         6         12         8           p Washington U         540         9         14         60         11         10         12         1         4         13           Westminster Coli         45         2         0         0         0         0					U		1					
St Louis U   321   3   4   1												
Southeast Missouri St U         351         6         7         5           Southwest Missouri St U         594         6         6         13           Truman State U         675         6         12         8           p Washington U         540         9         14         60         11         10         12         1         4         13           Westminster Coll         45         2         0         0         0								1				
Southwest Missouri St U         594         6         6         13           Truman State U         675         6         12         8           p Washington U         540         9         14         60         11         10         12         1         4         13           Westminster Coll         45         2         0         0         0												
Truman State U         675         6         12         8           p Washington U         540         9         14         60         11         10         12         1         4         13           Westminster Coll         45         2         0         0         0		594	6									
Westminster Coll 45 2 0 0	Truman State U											
Westing Stor Cor iv =					60	11	10		11	4	13	
William Jewell Coll /9 6 1 2												
	William Jewell Coll	79	6	1				<u> </u>	<u> </u>			

		19	996-97						05-96 DEGREES	
	1995-96		ERGRAD AJORS	GRADI	1996-97 JATE STUDE	NTS			_	
INSTITUTION	INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
MONTANA  p Montana St U	J									
m Montana-U of	1217 410	10	<u>14</u>	<u>43</u>		7	10	7	7	5
	41U	12		1	0	0	3	0		
NEBRASKA										
Chadron St Coll	183	3	3							
m Creighton U	335	4	4	11	1	3	<u>2</u> 5			
Doane College	69	2	3				0	4		
Hastings Coll			4				3			······································
Nebraska-U of Kearney  p Nebraska-U of Lincoln	660	6	6				2			
Nebraska-U of Omaha	1476	11	15	52	28	14	3	1	5	7
Nebraska Wesleyan U	980 65	9	10				1			
Union Coll	47	<u>6</u> 0	7				3			
			<u> </u>				0			
NEVADA										
p Nevada-U of Las Vegas	400	9	14	14	5	5	2	0	1	^
p Nevada-U of Reno	835	7	9	44	25	13	3	4	0	<u>2</u> 4
NEW HAMPSHIRE	1							· · · · · · · · · · · · · · · · · · ·	<u> </u>	
p Dartmouth Coll	493	0	40	0.7		l				
p New Hampshire-U of	1143	<u>9</u> 4	19 13	35 42	10	5	14	3	00	4
	1170	**	13	42	19	12	6	4	3	3
NEW JERSEY						1				
Drew U	49	3	5				5			
Georgian Court Coll	70	2	1				1			
Jersey City State College Montclair St U	200	3	1				1			
p NJ Inst of Tech/Rutgers-Newark (1)	275	3	2				2			
p Princeton U	1635 1043	4 17	9	26	17	10	9	7	0	0
Ramapo Coll of NJ	144	2	13 2	96	45	24	18	0	0	27
Rider Coll	55	0	0				2			
Rowan College of NJ	532	10	5				0 1			
p Rutgers U-Busch	1990	45	45	96	62	23	37	8	4	<del></del>
Rutgers U-Camden	88	4	3		<u> </u>		4		4	17
PRutgers-Newark/NJ Inst of Tech (1)	1635	4	9	26	17	10	9	7	0	0
St Peter's Coll Seton Hall U	45	1	1				0		<u> </u>	
p Stevens Inst of Tech	245 358	4	7				7			
Stockton Coll	575	<u>6</u> 7	<u>6</u> 7	38	23	10	8	6	1	6
Trenton St Coll	456	4					5			
	1,50	<u> </u>	J				5			
NEW MEXICO						1				
Eastern New Mexico U	137	0	3				1			
p NM Inst of Mining & Tech p New Mexico St U	250	17	27	23	8	6	14	2	0	3
p New Mexico-U of	1121		9	52	16	4	1	1	4	8
p Hew Mexico-o of	1438	8	26	113	30	29	5	12	5	5 .
NEW YORK						1				
m Adelphi U	55	4	4	7	0	, I				
Alfred U	151	3	4		U	0	<u>4</u> 0	4		<del></del>
Bard Coll	25	2	4	······································			1			
Barnard Coll	32	4	6				3			
CW Post Coll	132	1	5				4			
Canisius Coll p Clarkson U	110	5	1				2		.,	
Colgate U	601	6	3	13	10	3	0	0	2	2
p Columbia U	138 575	11	10	0.5			10			
p Columbia U (Appl Sci)	3/3	9	12	85 66	58					8
p Cornell U (Phys)	1498	18	5 14	66	27	18	7	9	11	7
p Cornell U (Appl Sci)		22	38	194 49	70	31	28	1	16	25
		<del></del>		<del>+3</del>	18	14	26	11	5	4

<sup>(1)</sup> Same department.

	1995-96	UNDE	96-97 RGRAD JORS	GRADI	1996-97 JATE STUDEI	<u>NTS</u>			5-96 DEGREES	
INSTITUTION	INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST	ВАСН	MASTERS	MASTERS ENROUTE	PHD
NEW YORK CONTINUED				***************************************		***************************************				
m CUNY-Brooklyn Coll (2)	1913	2	3				0	0		
m CUNY-City Coll (2)	356	10	10				8	0	······	
ρ CUNY-Grad Center	GRADUATE D	EPT O	VLY	110	96	22		0	8	15
CUNY-H. Lehman Coll	104	5	1				1	<del></del>		
m CUNY-Hunter Coll (2)	420	6	7				4	3		
m CUNY-Queens Coll (2)	665	9	10				3	0		******
CUNY-York Coll	160	3	2				0			
Fordham U	198	3	3			····	2			
Hamilton Coll	66	4	1				5	***************************************	***************************************	
Hartwick Coll	91	5	1				5			
Hobart & Wm Smith Coll	104	2	2				1			
Hofstra U	285		2				0			
Houghton Coll	38	4	0				1			***************************************
Iona Coll	48	2	1			****	2			
Ithaca Coll	365	12	4				2		****	
Le Moyne Coli	139	2	2		···		2			*************
Manhattan Coll	455	4	0				1			
Manhattanville Coll	14	0	0	***************************************			0			
New York Inst of Tech	623	1	2				3			
p New York U (NYU)	763	2	7				8			
Pace U-Pleasantville	127	1	2				1			
p Polytechnic Inst	387	2	0	7	5	2	1	7	1	4
p Rensselaer Polytech Inst	1035	19	24	74	24	19	32	3	Ō	10
Roberts Wesleyan Coll	26	2	1				2			
Rochester Inst of Tech	<del></del>	9	20				7	····		
p Rochester-U of	647	14	17	102	34	14	11	0	8	20
ρ Rockefeller U	GRADUATE D	EPT ON	1LY	7	7	1				2
St Bonaventure U	35	4	0				2			
St John Fisher Coll	12	2	2				3			
St John's U	205	10	6				4			
St Lawrence U	81	4	9				3		T	
Siena Coll	140	2	1				1	***************************************		
Skidmore Coll	152	1	2				3			
Staten Island-Coll of	370	8	8				2			***************************************
p SUNY-Albany		NC	DATA P	ROVIDED						
m SUNY-Binghamton	926	20	5	11	1	7	8	4		
p SUNY-Buffalo	864	14	18	75	55	14	12	5	1	5
ρ SUNY-Stony Brook	685	20	15	152	99	31	15	7	10	24
SUNY Coll-Brockport	94	6	4	***************************************			3			
SUNY Coll-Buffalo	315	6	3				3	***************************************	***************************************	
SUNY Coll-Cortland	93	4	4				4			
SUNY Coll-Fredonia	335	13	19				8			
SUNY Coll-Geneseo	373	23	17				21			
m SUNY Coll-New Paltz	272	6	2	0	0	0	3	1		
SUNY Coll-Oneonta	286	5	9				9			***************************************
SUNY Coll-Oswego	777	14	5				8	······································	·····	
SUNY Coll-Plattsburgh	398	9	13				0			
SUNY Coll-Potsdam	111	_	10				4			
p Syracuse U	1085	2	1	45	28	6	3	0	0	13
Union Coll	416	6	0				3	<del>-</del>	<del> </del>	
US Military Academy	960	17	11				19		****	-
Utica Coll	191	0	1				0			
Vassar Coli	88	5	7	***************************************			8			
Wagner Coll	48	2	1				0		··········	
Yeshiva U	85	3	2				4			
		·····			***************************************		· ·			

<sup>(2)</sup> Graduate enrollment data incorporated into CUNY Grad Center enrollments.

	1995-96	6-97 RGRAD IORS	GRADU	1996-97 JATE STUDEN	<u>its</u>	1995-96 PHYSICS DEGREES				
INSTITUTION	INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
NORTH CAROLINA							_	_		
m Appalachian St U	390	20	18	18	2	5	9	2		
Davidson Coll	182 1257	10 13	8 7	62		13	13	3	0	9
p Duke U m East Carolina U	910	6	11	11	3	6	9	9	<u> </u>	<u> </u>
Elizabeth City St U	187	0	2	3 1			5			
Elon Coll	70	3	4				1			· · · · · · · · · · · · · · · · · · ·
Guilford Coll	50	6	4				4			
Lenoir-Rhyne Coll	98	3	2				3			
North Carolina A&T St U	1210	6	16				5			
North Carolina Central U	267	7	1				3			
ρ North Carolina St U	2922	27	21	79	11	22	14	3	1	14
NC-U of Asheville	350	5	6 16	60	14	13	2 14	3	2	10
p NC-U of Chapel Hill m NC-U of Charlotte	950 879	18 10	13	63 11	1	<u></u>	4	5	ــــــــــــــــــــــــــــــــــــــ	10
m NC-U of Greensboro	241	8	3	0	0	0	2	3	··	
NC-U of Wilmington	535	7	8	<u> </u>			9			
Shaw U	23	1	2				1			
p Wake Forest U	369	10	8	18	2	4	6	4	0	1
Western Carolina U	349	4	0				0			
	1									
NORTH DAKOTA Minot St U	J 80	1	0				0			
p North Dakota St U	479	3	5	5	1	0	2	3	1	1
p North Dakota-U of	578	2	3	12	5	2	2	1	1	0
p Hour Dakota-0 or										
OHIO	1						l			
p Air Force Inst of Tech	GRADUATE (	DEPT OF	VLY	39	0	9		13	1	5
m Akron-U of	602	7	9	13	3	5	5	7		
Antioch Coll	20	2	0				0			
Ashland U	62	0	0				0			
Baldwin-Wallace Coll	657	3	6				3			
Bluffton Coli	264	0	2	40			1	7		
m Bowling Green St U	831	3	4 19	10 32	9 22	<u>8</u> 7	4 16	7 1	8	5
P Case Western Reserve U	507	16	19	52 65	41	12	7	2	14	8
p Cincinnati-U of m Cleveland St U	1245 324	0		2	0	0	2	<u>2</u>	17	
Dayton-U of	1001	5	4	<u></u>	<u> </u>		5			
Denison U	98	7	2				4			
Heidelberg Coll	89	1	2			············	1			14. 11. 11. 11.
Hiram Coll	41	1	2				2			
m John Carroll U	450	10	7	4	0	0	2	6		
p Kent St U	3103	13	14	48	34	11	4	3	1	8
Kenyon Coll	86	9	3				8			
Marietta Coll	41	0	00				0			
m Miami U	1223	15	19	16		9	21	9		
Mount Union Coll	62		2				3_			
Muskingum Coll	55	3	1				3 8			
Oberlin Coll	94 278	6 0	13 2				1 1	······································		
Ohio Northern U	2975	29	59	140	64	34	16	4	1	30
p Ohio St U	1344	6	12	52	39	16	5	Ö	4	5
ρ Ohio U Ohio Wesleyan U	73	4	4	- VE	Ç.J	10	3	. <del></del>	*	
Otterbein Coll	175	1	2				<del>1 ĭ</del>			
ρ Toledo-U of	1259	7	14	42	26	9	5	1	0	1
Wittenberg U	95	4	14	· · · · · · · · · · · · · · · · · · ·	<del> </del>		9			
Wooster-Coll of	109	10	9				5			
m Wright St U	735	2	5	14	2	5	2	3		
Xavier U	204	4	13				10			
Youngstown St U	500	3	1				1			

		1996-97 UNDERGRAD 1996-97 MAJORS GRADUATE STUDENTS				PHYSICS	DEGREES			
INSTITUTION	1995-96 INTRO PHYSICS ENROLLMENTS	JR	sa	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
OKLAHOMA										
Cameron U	117	2	3				4			
m Central OK-U of	271	9	19	11	3	3	6	1		
East Central OK St U	154	2	2				5 4			
Northeastern OK St U	234	9	7				1 1			
Oklahoma Baptist U	195 40	0	<u>2</u> 1				<del>   </del>			
Oklahoma City U  p Oklahoma St U	943	4	13	37	14	9	2	7	1	3
	1638	17	53	48	9	10	9	3	3	2
OK-U of Sci and Arts	295	1	0		<u> </u>		Ö			
Oral Roberts U	65	1	1				1			
Southeastern OK State	105	1	2				1			
Southern Nazarene U	50	3	2				5			
Southwestern OK State	175	4	7				6			
Tulsa-U of	236	2	3				6			
225004										
CREGON Eastern Oregon State Coll		5	6				5			
Lewis & Clark Coll	168	4	1				3			
Linfield Coll	159	6	4				8			
p OR Grad Inst of Sci & Tech (3)	GRADUATE (						<u> </u>	1	0	1
p Oregon St U	1159	13	16	65	23	23	13	6	0	11
p Oregon-U of	612	14	15	86	51	14	12	11	8	11
Pacific U	143	5	5				2			
p Portland St U	423	8	28	12	4	3	28	10	0	1
Portland-U of	155	5	2				1			
Reed Coll	87	17	19				10			
Southern Oregon St Coll	140		4				<u>4</u> 5		·	
Willamette U	68	5	7				1 - 2 -			
PENNSYLVANIA										
Allegheny Coll	 160	8	5				5			
Bloomsburg U	541	4	1				1			
ρ Bryn Mawr Coll	196	15	16	5	2	2	9	0	1	0
Bucknell U	320	5	3				7			
California U of Pa	288		2				0			
p Carnegie Mellon U	782	18	26	51	35	8	22	0	10	10
Clarion U of Pa	467	4					2			
Dickinson Coll	81	5	<u>8</u>	05	OF.	40	6	2	3	2
ρ Drexel U	710 530	8	5	35	25	10	3		<u> </u>	
Duquesne U	530	3 21	1				3			
East Stroudsburg U Edinboro U	1051 631	3	3				5			,,
Elizabethtown Coll	61	1	1				1 1			
Franklin & Marshali Coll		10	<del></del> 7				6	· · · · · · · · · · · · · · · · · · ·		
Geneva Coll	56	1	2				Ō			
Gettysburg Coll	146	4	2				4			
Grove City Coll	540	3	8				6			
Haverford Coll	64	6	7				9			
m Indiana U of PA	981	7	10	13	4	7	4	5		
Juniata Coll	78	2	3				4			
King's Coll (3)	30						1_1_			
Kutztown U	212	9	4				1 1			
Lafayette Coll	216	1	2				2			
La Saile U	80 91		0	· · · · · · · · · · · · · · · · · · ·			5			
Lebanon Vailey Coll	91 720	<u>5</u> 5	2 9	42	20	16	8	4	5	3
p Lehigh U	108	10	9	42	20	ΙŲ	12		<u> </u>	
Lincoln U Lock Haven U	110	0	0				1 1			
Lock Haven U  Lycoming Coll	36	6	5				3			
Mansfield U	63	4	5				5		······································	
Millersville U	396	11	19				111			
Moravian Coll	61	4	2				5			
		·								

	4005.00	1996-97 UNDERGRAD MAJORS		1996-97 GRADUATE STUDENTS			PHYSICS DEGREES			
INSTITUTION	1995-96 INTRO PHYSICS ENROLLMENTS	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
PENNSYLVANIA CONT'D			****							
Muhlenberg Coll	169	2	6				3			
p Pennsylvania St U	4316	25	22	91	51	19	19	1	2	7
Pennsylvania St U-Erie	655	2	3			4.4	2 10	1	2	13
p Pennsylvania-U of	834 1093	6 8	12 17	98 76	51 41	14 18	4	3	8	15
p Pittsburgh-U of St Josephs U	100	2	4	70	7!	10	1			
St Vincent Coll	95	10	<del>- 7</del> -				2			
Scranton-U of	504		3				4			
Shippensburg U	716	4	2		:		2			
Slippery Rock U	682	13	6				8			
Susquehanna U	65	8	7				3			
Swarthmore Coll	150	18	10				8			
ρ Temple U			4	28	26	5	<u> </u>	0	0	5
Thiel Coll	19	0	<u> </u>				0 5			
Ursinus Coll	102 728	<u>1</u> 3	<u>5</u>				0			
Villanova U Wash, & Jefferson Coll	720	<u>3</u>	2				1			
Wash, & Jefferson Coll West Chester U	365	7	5				6			
Westminster Coll	75	5					3			
Widener U	225	4					2		***************************************	
m Wilkes U		NO		PROVIDED						
RHODE ISLAND								^	a #=	40
p Brown U	541	10	15	87	53	16	16	0	15	12
Providence Coll	185	0	0				0			
Rhode Island Coll	175	5 7	4	20	17	3	3 2	0	3	4
p Rhode Island-U of			4	22	17	3	<del> </del> -			
SOUTH CAROLINA	7									
Benedict Coll	52	4	3				3			
Bob Jones U	50	4	7				4			
Charleston-Coll of	462	18	15				10			
Citadel, The		6	2				13			
p Clemson U	1643	11	11	43	13	8	4	6	6	4
Erskine Coll	34	1	5				0 4			
Francis Marion U	290 113	7	4				1 8			
Furman U	85	- <u>4</u> 3	<u>6</u> 3				1 4			
Presbyterian Coll South Carolina St U	300	5	<u>3</u> 2				1 2			
p South Carolina-U of	882	7	13	28	20	6	<del>  5</del>	3	1	2
Wofford Coli	90	9	6				5			
	-		<del>-</del>			· · · · · · · · · · · · · · · · · · ·				
SOUTH DAKOTA	ے ۔	•	•				2			
Augustana Coll	95 53	<u>3</u> 5	<u>3</u> 0				1 1			
Dakota State Coll m SD Sch of Mines & Tech	322	<u> </u>	4	5	3	1	3	1		
m South Dakota St U	662	10	<del>-</del> 5	8	7	6	5	4		
South Dakota-U of	232	4	2				1 1			
Octain Danoid O Ci							1			
TENNESSEE										
Austin Peay St U	163	1	1				1			
Belmont U	157	5	3				3			
Carson-Newman Coll	82	0	1				1_1_			
Christian Brothers U	127		0				1 1			
David Lipscomb U	163	2	<u>0</u> 3				1 2			<del>-</del>
East Tennessee St U	385	1		מאַרעויייי			1 -			
m Fisk U	44	N	<u>10 DATA</u> 2	PROVIDED			3			<del></del>
King Coll	513	<u>_</u>	18	12	5	0	6	1		
m U of Memphis Middle Tennessee St U	540	2	7		<u> </u>	<u> </u>	1 1			
Rhodes Coll	72	3	4				4	<u></u>	··········	
South-U of the	50	2	3				4			
Water and the second se	<del></del>									

1996-97 GRADUATE STUDENTS UNDERGRAD MAJORS 1995-96 NTRO PHYSICS **MASTERS FIRST** INSTITUTION JR SR TOTAL **FOREIGN** YEAR BACH MASTERS ENROUTE PHD TENNESSEE CONTINUED Southern Adventist U Tennessee St U Tennessee Tech U TN-U of Chattanooga Ō TN-U of Knoxville Ω ō GRADUATE DEPT ONLY TN-U of Space Inst Р Vanderbilt U TEXAS Abilene Christian U Angelo St U Austin Coll Baylor U Dallas-U of Houston Baptist U Houston-U of Lamar U Ö McMurry Coll p North Texas - U of Ō Prairie View A&M U Rice U St Mary's U m Sam Houston St U p Southern Methodist U m Southwest Texas St U Southwestern U m Stephen F Austin St U Ō Tarleton St U m Texas A&M, Commerce Ō Texas A&M, College Station Texas A&M, Kingsville p Texas Christian U Texas Lutheran Coll Texas Tech U Texas-U of Arlington Texas-U of Austin Texas-U of Dallas P m Texas-U of El Paso Ō Texas-U of Pan American Texas-U of San Antonio Trinity U West Texas A&M U UTAH p Brigham Young U Utah St U p. Utah-U of р Weber St U Westminster Coll **VERMONT** Marlboro Coll Middlebury Coll Ō Norwich U St Michael's Coll NO DATA PROVIDED m Vermont-U of VIRGINIA Bridgewater Coll m Christopher Newport Coll Emory & Henry Coll m George Mason U 

1996-97

INSTITUTION	1995-96 INTRO PHYSICS ENROLLMENTS	1996-97 UNDERGRAD MAJORS		1996-97 GRADUATE STUDENTS			PHYSICS DEGREES			
		JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACH	MASTERS	MASTERS ENROUTE	PHD
VIRGINIA CONTINUED										
Hampden-Sydney Coll	96	9	1	400	45	E	7	1	1	0
p Hampton U Hollins Coll	553 37	<u>1</u> 3	<u>6</u> 1	45	15	5	4		<u> </u>	U
James Madison U	412	7	2				9			
Longwood Coll	140	13	18				4			
Lynchburg Coll	108	14	2				3			
Mary Washington Coll	145	11	11				9 5		***************************************	
Norfolk St U ρ Old Dominion U	1124 454	<u>5</u> 3	10 9	37	19	3	8	2	2	6
Randolph-Macon Coll	45	2	3				ō			
Randolph-Macon Womans Coll	25	1	0				1			
Richmond-U of	254	8	4				5			
Roanoke Coll	276	9	1				1			
Sweet Briar Coll  m Virginia Commonwealth U	88	<u>5</u> 8	10	5	2	1	7	2		
Virginia Military Inst	151	2	4		-		2			
p Virginia Tech	1800	20	25	46	29	12	11	9	5	4
m Virginia St U	210		2	8	2	3	2	7		
p Virginia-U of	1781	22	35	75	23	15	26 0	5	0	14
Washington & Lee U p Coll of William & Mary	130 444	<u>0</u> 14	<u>2</u> 	55	18	9	19	2	4	2
p Con or William & Mary		1	13		7,0		<u> </u>	<del>-</del>		
WASHINGTON										
Central Washington U	172		6			· · · · · · · · · · · · · · · · · · ·	8			
Eastern Washington U	323 290	<del></del>	1			<u> </u>	2	····		
Gonzaga U Pacific Lutheran U	126	2	10				6			
Puget Sound-U of	299	9	8				6			
Seattle Pacific U	61	2	3				1			
Seattle U	325	7	9				1 1			
Walla Walla Coll	139	1	4		4.0	7	1 2	7	5	
p Washington St U	1084 2451	7 40	6 25	38 176	16 46	20	3 36	8	11	<del>- 4</del> - 17
p Washington-U of Western Washington U	985	20	28	+/0	40		16	<u> </u>	3 1	
Whitman Coll	100	22	18				10			
Whitworth Coll	72	3	3				5			
MEAT WASHIA	7									
WEST VIRGINIA Bethany Coll	_l 120	3	1				2			
Marshall U	415	6	<u> </u>				0	·=		-
W. Virginia Inst of Tech	230	2	0				2			
p West Virginia U	1156	1	4	33	13	10	5	11	4	1
W. Virginia Wesleyan Coll	114	5	7				12			
Wheeling Jesuit Coll	146	4	2				6			
WISCONSIN	7									
Beloit Coll	80	5	3				5			
Carthage Coll	68	2	0				<del>                                     </del>			·····
Lawrence U	76 999	7 2	13 2				6 2			
Marquette U Ripon Coll	76	0	2				<del>  6</del>			
St Norbert Coll	56	1	2				Ť		·	
WI-U of Eau Claire	805	13	28				8			
WI-U of Green Bay	148	2	4				0			
WI-U of La Crosse	550	25	8	400			3			
p WI-U of Madison	1371	16	<u>-</u>	132 28	41 10	<u>15</u> 7	17 6	5 1	<u>4</u> 0	31 6
p WI-U of Milwaukee m WI-U of Oshkosh	141	2	<u> </u>	<u>20</u> 8			<del>  4</del>	0	<u> </u>	V
WI-U of Parkside	370		4	<u> </u>			5	<u></u>		
Wi-U of Platteville	698	1	1				0			
WI-U of River Falls	470	10	12				9			
WI-U of Stevens Point	430	0	9				8		······································	
WI-U of Whitewater	316	4	9		·····		3			
WYOMING	7									
ρ Wyoming-U of	879	2	7	22	2	5	2	4	0	5