



report

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AIP

DATA ON ASTRONOMY ENROLLMENTS AND DEGREES a SUPPLEMENT

AIP Pub. No. R-151.18B

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February 1981

SUPPLEMENT

This supplement is an institutional listing of the 67 degree-granting astronomy departments in the U.S., 29 of which are combined physics and astronomy departments. The numbers shown in parentheses are estimates based on data reported by the institution in an earlier year.

Notations used in this supplement:

- * = Institution grants master's degree as its highest astronomy degree.
- ** = Institution grants doctorate as its highest astronomy degree.
- 1 = No undergraduate astronomy degree program.
- C = Combined physics and astronomy department.
- S = Separate astronomy department.

Institution	Type of Dept.	1980-81 ASTRONOMY ENROLLMENTS						1979-80 ASTRONOMY DEGREES			
		Introductory		Undergrad. majors		Graduate student Total	1st yr.	ASTRONOMY DEGREES			
		Sci.	Nonsci.	Jrs.	Srs.			BS BA	MS	TMS	PhD
<u>ARIZONA</u>											
**Arizona-U.of	S	67	1 052	13	8	14	4	7	0	2	5
STATE TOTAL		67	1 052	13	8	14	4	7	0	2	5
<u>CALIFORNIA</u>											
**CA Inst. of Tech.	C	21	-	6	1	20	3	3	2	0	3
**CA-U.of-Berkeley	S	36	458	11	16	30	7	4	4	1	3
**CA-U.of-Los Angeles	S	76	2 707	12	2	19	2	3	3	0	1
**CA-U.of-Santa Cruz	S	25	200	0	0	21	9	-	3	3	5
*San Diego State U.	S	-	749	3	13	17	3	2	0	2	
Southern CA-U.of	S	20	450	3	3			1			
STATE TOTAL		178	4 564	35	35	107	24	13	12	6	12
<u>COLORADO</u>											
**CO-U.of-Boulder (Astro-Geophysics)	S	-	1 230	-	-	43	8	-	1	1	8
STATE TOTAL		-	1 230	-	-	43	8	-	1	1	8
<u>CONNECTICUT</u>											
*Wesleyan U.	S	30	60	3	2	0	0	1	1	0	
**Yale U.	S	15	250	1	2	14	4	3	0	0	7
STATE TOTAL		45	310	4	4	14	4	4	1	0	7
<u>DELAWARE</u>											
*Delaware-U.of	C	0	200	6	6	1	0	0	0	1	
STATE TOTAL		0	200	6	6	1	0	0	0	1	
<u>DISTRICT OF COLUMBIA</u>											
**Howard U.	C	5	135	-	-	2	1	-	0	0	0
STATE TOTAL		5	135	-	-	2	1	-	0	0	0
<u>FLORIDA</u>											
*FL Inst. of Tech. (S.S.)	C	54	54	12	9	4	0	7	0	1	
**FL-U.of-Gainesville	S	100	2 000	4	3	28	6	0	0	1	4
STATE TOTAL		154	2 054	16	12	32	6	7	0	2	4
<u>GEORGIA</u>											
*GA-U.of Valdosta State College	C	29	199	2	2	0	0	0		1	
	C	-	37	5	0			0			
STATE TOTAL		29	236	7	2	0	0	0		1	

Institution	Type of Dept.	1980-81 ASTRONOMY ENROLLMENTS					1979-80 ASTRONOMY DEGREES				
		Introductory Sci.	Nonsci.	Undergrad. majors Jrs.	Srs.	Graduate student Total	1st yr.	BS BA	MS	TMS	PhD
<u>HAWAII</u>											
1**Hawaii-U.of	C	-	750	-	-	18	4	-	0	0	1
STATE TOTAL		-	750	-	-	18	4	-	0	0	1
<u>ILLINOIS</u>											
1**Chicago-U.of	S	15	125	-	-	12	3	-	0	1	3
**IL-U.of-Urbana	S	265	693	8	3	16	8	5	1	0	1
**Northwestern U.	C	-	220	0	1	5	3	5	0	0	1
STATE TOTAL		280	1 038	8	4	33	14	10	1	1	5
<u>INDIANA</u>											
**IN-U.of-Bloomington	S	51	980	5	3	17	6	1	1	0	1
STATE TOTAL		51	980	5	3	17	6	1	1	0	1
<u>IOWA</u>											
1**Iowa State U.	C	45	504	-	-	6	0	-	0	0	2
**Iowa-U.of	C	196	170	4	7	9	2	0	1	1	0
STATE TOTAL		241	674	4	7	15	2	0	1	1	2
<u>KANSAS</u>											
KS-U.of	C	182	-	5	5	-	-	3			
STATE TOTAL		182	-	5	5	-	-	3			
<u>KENTUCKY</u>											
**KY-U.of	C	-	476	0	1	2	1	0	0	0	0
STATE TOTAL		-	476	0	1	2	1	0	0	0	0
<u>MARYLAND</u>											
**MD-U.of	S	87	1 600	8	10	37	9	7	4	1	4
STATE TOTAL		87	1 600	8	10	37	9	7	4	1	4
<u>MASSACHUSETTS</u>											
**Boston U.	S	142	542	5	4	10	5	3	2	1	1
**Harvard U.	S	12	582	3	2	23	3	4	8	-	7
**MA-U.of-(5-Coll.Astronomy)	S	150	1 100	16	16	25	5	13	0	0	3
Wellesley College	S	4	150	3	6	-	-	3			
Williams College	C	16	51	2	2	-	-	2			
STATE TOTAL		324	2 425	29	30	58	13	25	10	1	11

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		Introductory		Undergrad. majors		Graduate student Total	1st yr.	ASTRONOMY DEGREES			
		Sci.	Nonsci.	Jrs.	Srs.			BS BA	MS	TMS	PhD
<u>MICHIGAN</u>											
MI State U.	S	67	319	15	9	-	-	7			
**MI-U.of	S	60	1 459	6	8	11	1	5	0	1	1
STATE TOTAL		127	1 778	21	17	11	1	12	0	1	1
<u>MINNESOTA</u>											
Mankato State U.	C	10	125	3	3	-	-	4			
**MN-U.of	S	-	3 600	3	5	8	2	4	0	0	1
STATE TOTAL		10	3 725	6	8	8	2	8	0	0	1
<u>MISSOURI</u>											
**MO-U.of-Columbia	C	8	198	0	0	3	2	0	1	0	0
STATE TOTAL		8	198	0	0	3	2	0	1	0	0
<u>NEBRASKA</u>											
**NE-U.of-Lincoln	C	-	400	0	0	1	0	0	0	0	1
STATE TOTAL		-	400	0	0	1	0	0	0	0	1
<u>NEW JERSEY</u>											
**Princeton U.	S	18	0	3	0	13	2	1	0	0	1
STATE TOTAL		18	0	3	0	13	2	1	0	0	1
<u>NEW MEXICO</u>											
**NM State U.	S	40	500	-	-	17	5	-	3	0	1
NM-U.of	C	25	300	2	3	-	-	2			
STATE TOTAL		65	800	2	3	17	5	2	3	0	1
<u>NEW YORK</u>											
**Columbia U.	S	50	600	3	2	7	3	3	2	3	1
**Cornell U.	S	225	450	-	-	20	4	-	4	0	6
**Rochester-U.of	C	27	40	6	3	9	2	7	0	0	1
**SUNY-Stony Brook (Earth & Space Sciences)	S	50	600	4	3	13	2	2	0	0	1
Vassar College	C	6	50	1	0	-	-	0			
STATE TOTAL		358	1 740	14	8	49	11	12	6	3	9

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		Introductory		Undergrad. majors		Graduate student Total	1st yr.	BS			
		Sci.	Nonsci.	Jrs.	Srs.			BA	MS	TMS	PhD
<u>OHIO</u>											
**Case Western Reserve U.	S	9	77	3	2	3	1	4	0	0	1
Mount Union College	C	-	25	4	0	-	-	1			
**Ohio State U.	S	55	2 500	8	5	22	2	2	0	0	6
Youngstown State U.	C	-	1 000	1	0	-	-	0			
STATE TOTAL		64	3 602	16	7	25	3	7	0	0	7
<u>OKLAHOMA</u>											
**OK-U.of	C	94	2 101	3	9	1	1	3	0	0	1
STATE TOTAL		94	2 101	3	9	1	1	3	0	0	1
<u>PENNSYLVANIA</u>											
Haverford College	S	5	67	2	5	-	-	2			
Lycoming College	C	-	83	2	1	-	-	2			
**PA State U.	S	128	1 822	8	8	16	5	8	1	1	1
**PA-U.of	S	44	417	3	5	10	2	5	0	0	2
**Pittsburgh-U.of	C	(60)	(150)	-	-	7	3	-	0	0	0
Swarthmore College	S	9	76	0	0	-	-	1			
Villanova U.	S	208	92	5	7	-	-	5			
STATE TOTAL		454	2 707	20	26	33	10	23	1	1	3
<u>SOUTH CAROLINA</u>											
**Clemson U.	C	25	540	0	0	6	3	0	0	1	0
STATE TOTAL		25	540	0	0	6	3	0	0	1	0
<u>TENNESSEE</u>											
*Vanderbilt U.	C	10	89	1	0	3	1	2	2	1	
STATE TOTAL		10	89	1	0	3	1	2	2	1	
<u>TEXAS</u>											
**Rice U.-Space Physics	S	37	63	-	-	29	9	-	3	1	8
**TX-U.of-Austin	S	42	1 825	22	10	45	8	5	3	1	6
STATE TOTAL		79	1 888	22	10	74	17	5	6	2	14
<u>UTAH</u>											
**Brigham Young U.	C	11	172	0	0	5	1	0	0	0	0
STATE TOTAL		11	172	0	0	5	1	0	0	0	0

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		Introductory Sci.	Introductory Nonsci.	Undergrad. majors Jrs.	Undergrad. majors Srs.	Graduate student Total	1st yr.	BS BA	MS	TMS	PhD
<u>VERMONT</u>											
Marlboro College	C	-	14	0	1	-	-	0			
STATE TOTAL		-	14	0	1	-	-	0			
<u>VIRGINIA</u>											
*VA-U.of	S	40	800	13	4	16	5	5	1	1	0
STATE TOTAL		40	800	13	4	16	5	5	1	1	0
<u>WASHINGTON</u>											
*WA-U.of	S	100	1 600	10	3	18	2	2	0	0	4
STATE TOTAL		100	1 600	10	3	18	2	2	0	0	4
<u>WISCONSIN</u>											
*WI-U.of-Madison	S	-	470	2	12	10	2	4	3	0	3
STATE TOTAL		-	470	2	12	10	2	4	3	0	3
<u>WYOMING</u>											
WY-U.of	C	7	176	2	3	-	-	2			
STATE TOTAL		7	176	2	3	-	-	2			
U.S. TOTAL		3 113	40 524	275	238	686	164	165	54	27	106