

The University of Michigan - Ann Arbor Campus  
 Enrollment in Credit Programs by Class Level, Citizenship, and Race  
 Fall 1981

Enrollment Group	U. S. Citizens										Non-U. S. Citizens									
	Minority Group					Permanent Residents					Minority Group					Permanent Residents				
	Amer.	Wh-	Total	Total Black	Asian Indian	Hispanic	White known	Total	Total Black	Asian Indian	Hispanic	White known	Amer.	Wh-	Total	Total Black	Asian Indian	Hispanic	White known	Resident Alien
Total Ann Arbor, Other Locations, & Excluded Enrollment																				
Total	35223	32435	2997	1706	721	138	432	29049	389	2788	601	282	25	232	1	24	266	53	2187	
Undergraduate	22311	21307	1874	1047	497	101	229	19274	159	1004	336	161	11	137	1	12	169	6	668	
Graduate	12912	11128	1123	659	224	37	203	9775	230	1784	265	121	14	95	-	12	97	47	1519	
Ann Arbor*																				
Total	33197	30730	2911	1654	698	135	424	27656	163	2467	571	269	25	219	1	24	254	48	1896	
Undergraduate	22099	21275	1874	1047	497	101	229	19251	150	824	335	161	11	137	1	12	168	6	489	
Graduate	11098	9455	1037	607	201	34	195	8405	13	1643	236	108	14	82	-	12	86	42	1407	
Other Locations**																				
Total	946	920	44	36	3	2	3	765	111	26	13	6	-	6	-	-	7	-	13	
Undergraduate	31	30	-	-	-	-	-	23	7	1	1	-	-	-	-	-	1	-	-	
Graduate	915	890	44	36	3	2	3	742	104	25	12	6	-	6	-	-	6	-	13	
Excluded Enrollment																				
Total	1080	785	42	16	20	1	5	628	115	295	17	7	-	7	-	-	5	5	278	
Undergraduate	181	2	-	-	-	-	-	-	2	179	-	-	-	-	-	-	-	-	179	
Graduate	899	783	42	16	20	1	5	628	113	116	17	7	-	7	-	-	5	5	99	
Extension																				
Total	454	400	20	16	2	-	2	188	192	54	-	-	-	-	-	-	-	-	54	
Undergraduate	291	254	15	12	2	-	1	163	76	37	-	-	-	-	-	-	-	-	37	
Graduate	163	146	5	4	-	-	1	25	116	17	-	-	-	-	-	-	-	-	17	

\*Less excluded enrollments: Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute, and Visiting Scholars.  
 \*\*Other Locations include the Graduate Study Centers and the M.B.A. Evening program.

The University of Michigan Minority Enrollment  
Ann Arbor Campus, Fall Terms, 1981 and 1980 Enrollments by Minority Group\* and University Group

University Group	Minority Group											
	Fall		Total		Black		Asian		Native		Hispanic	
	Total Enrollment	Minority	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
Architecture & Urban Planning	418	447	36	37	12	21	17	14	-	-	7	2
Art	568	566	26	36	5	14	11	12	4	4	6	6
Business Administration	1396	1341	103	75	62	44	32	16	1	3	8	12
Dentistry	771	821	61	68	40	45	13	13	-	-	8	10
Education	1335	1507	214	214	168	179	13	10	8	4	25	21
Engineering	4599	4613	403	392	145	143	201	189	18	20	39	40
Graduate School (Intercollegiate)	479	553	54	60	30	35	14	12	2	2	8	11
Law	1132	1100	120	111	66	60	11	7	12	8	31	36
Library Science	215	217	22	14	16	9	1	4	-	-	5	1
Literature, Science & Arts	15616	15678	1664	1681	838	915	505	450	73	77	248	239
Medicine (M.D.)	1049	1058	118	106	71	56	28	32	3	4	16	14
Music	758	818	62	74	47	53	8	10	3	3	4	8
Natural Resources	814	785	23	21	12	12	9	4	-	-	2	5
Nursing	771	842	68	77	49	55	8	10	8	7	3	5
Pharmacy	242	283	42	44	17	19	18	18	-	-	7	3
Public Health	658	659	85	83	47	46	21	26	1	1	7	6
Social Work	480	520	79	90	54	65	7	7	3	2	16	9
Total Ann Arbor Degree Programs	31301	31808	3180	3183	1679	1771	917	834	136	137	448	441
Other Locations**	946	1030	50	52	36	43	9	6	2	1	3	2
Excluded Enrollments***	1080	1037	49	50	16	12	27	27	1	1	5	10
Extension	454	641	20	20	16	17	2	2	-	-	2	1
Non-Resident Aliens in Degree Programs	1896	1795	-	-	-	-	-	-	-	-	-	-
Total Enrollment, Ann Arbor, Extension, and Centers for Graduate Study	35677	36311	3299	3305	1747	1843	955	869	139	139	458	454

\*Includes U.S. Citizens and Permanent Residents

\*\*The Other Locations data encompass the Graduate Study program and the MBA Evening Program

\*\*\*Excluded Enrollments are Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute and Visiting Scholars

The University of Michigan - Ann Arbor Campus  
 Enrollment in Credit Programs by Class Level, Citizenship, and Race  
 Fall 1981

Enrollment Group	U. S. Citizens										Non-U. S. Citizens													
	Minority Group					Permanent Residents					Minority Group					Permanent Residents								
	Total	Total	Total	Black	Asian	Indian	Hispanic	White	Known	Up-	Total	Total	Total	Total	Black	Asian	Indian	Hispanic	White	Known	Up-	Resident	Non-	
Total Ann Arbor, Other Locations, & Excluded Enrollment	Total	35677	32835	3017	1722	723	138	434	29237	581	2842	601	282	25	232	1	24	266	53	2241				
	Undergraduate	22602	21561	1889	1059	499	101	230	19437	235	1041	336	161	11	137	1	12	169	6	705				
	Graduate	13075	11274	1128	663	224	37	204	9800	346	1801	265	121	14	95	-	12	97	47	1536				
Ann Arbor*	Total	33197	30730	2911	1654	698	135	424	27656	163	2467	571	269	25	219	1	24	254	48	1896				
	Undergraduate	22099	21275	1874	1047	497	101	229	19251	150	824	335	161	11	137	1	12	168	6	489				
	Graduate	11098	9455	1037	607	201	34	195	8405	13	1643	236	108	14	82	-	12	86	42	1407				
Other Locations**	Total	946	920	44	36	3	2	3	765	111	26	13	6	-	6	-	-	7	7	13				
	Undergraduate	31	30	-	-	-	-	-	23	7	1	1	-	-	-	-	-	-	1	-	-			
	Graduate	915	890	44	36	3	2	3	742	104	25	12	6	-	6	-	-	6	6	13				
Excluded Enrollment	Total	1080	785	42	16	20	1	5	628	115	295	17	7	-	7	-	-	5	5	278				
	Undergraduate	181	2	-	-	-	-	-	-	2	179	-	-	-	-	-	-	-	-	5	5			
	Graduate	899	783	42	16	20	1	5	628	113	116	17	7	-	7	-	-	5	5	179				
Extension	Total	454	400	20	16	2	-	2	188	192	54	-	-	-	-	-	-	-	-	54				
	Undergraduate	291	254	15	12	2	-	1	163	76	37	-	-	-	-	-	-	-	-	37				
	Graduate	163	146	5	4	-	-	1	25	116	17	-	-	-	-	-	-	-	-	17				

\*Less excluded enrollments: Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute, and Visiting Scholars.  
 \*\*Other Locations include the Graduate Study Centers and the M.B.A. Evening program.





The University of Michigan - Ann Arbor Campus  
 Class Distribution by University Group, Race/Ethnic Group<sup>1</sup>, and Sex, Credit Enrollment with Rackham  
 Students Distributed According to their Field of Specialization, Fall 1981 (cont.)

University Group	Total	Undergraduate										Undergraduate				Non-Graduate-	
		Total	Freshman	Sophomore	Junior	Senior	Special	Total	Master	Doctor	Rackham	Doctor	Rackham	Master	Professional		
Total Men Women Men Women Men Women Men Women Men Women Men Women Men Women Men Women																	
Nursing	68	3	65	2	50	1	6	14	14	16	1	15	1	13	2	-	-
Black	49	2	47	1	38	1	5	8	10	15	1	9	1	8	1	-	-
Native American	8	1	7	1	5	1	-	2	2	1	-	2	2	-	-	-	-
Asian	8	-	8	-	4	-	-	3	1	-	-	4	-	3	-	-	-
Hispanic	3	-	3	-	3	-	1	1	1	-	-	4	-	-	1	-	-
Pharmacy	42	16	26	8	20	-	-	-	6	14	8	6	1	7	1	-	4
Black	17	5	12	5	8	-	-	-	1	7	-	4	-	1	1	-	2
Native American	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Asian	18	8	10	2	9	-	-	-	2	6	6	1	-	6	-	-	1
Hispanic	7	3	4	1	3	-	-	-	1	1	2	1	-	1	-	-	1
Public Health	85	29	56	-	-	-	-	-	-	-	29	56	2	5	4	8	23
Black	47	14	33	-	-	-	-	-	-	-	14	33	2	1	1	5	13
Native American	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Asian	21	7	14	-	-	-	-	-	-	-	7	14	-	-	2	3	5
Hispanic	16	8	8	-	-	-	-	-	-	-	8	8	2	4	1	3	4
Social Work	84	24	60	-	-	-	-	-	-	-	24	60	-	-	-	24	60
Black	58	12	46	-	-	-	-	-	-	-	12	46	-	-	-	12	46
Native American	3	-	3	-	-	-	-	-	-	-	-	3	-	-	-	-	3
Asian	7	4	3	-	-	-	-	-	-	-	4	3	-	-	-	4	3
Hispanic	16	8	8	-	-	-	-	-	-	-	8	8	-	-	-	8	8

<sup>1</sup>Includes U.S. citizens and permanent residents, excludes non-resident aliens.

A Comparison of Enrollment in Degree Credit Programs<sup>1</sup> by Racial/Ethnic Category, Sex, and Student Level,  
Ann Arbor Campus, Fall 1981

School or College	Minorities																
	Total <sup>2</sup>		Total		Black		Asian		American Indian		Hispanic		White		Unknown		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Undergraduate	Total	21610	100.0	2035	100.0	1058	100.0	634	100.0	102	100.0	241	100.0	19419	100.0	156	100.0
	Men	11579	53.6	983	48.3	448	42.3	344	54.3	61	59.8	130	53.9	10521	54.2	75	48.1
	Women	10031	46.4	1052	51.7	610	57.7	290	45.7	41	40.2	111	46.1	8898	45.8	81	51.9
Packham Graduate	Total	4856	100.0	620	100.0	298	100.0	186	100.0	15	100.0	121	100.0	4186	100.0	50	100.0
	Men	2660	54.8	303	48.9	119	39.9	106	57.0	7	46.7	71	58.7	2321	55.4	36	72.0
	Women	2196	45.2	317	51.1	179	60.1	80	43.0	8	53.3	50	41.3	1865	44.6	14	28.0
Graduate-Professional and Non-Packham Graduate	Total	4835	100.0	525	100.0	323	100.0	97	100.0	19	100.0	86	100.0	4305	100.0	5	100.0
	Men	2961	61.2	268	51.0	154	47.7	54	55.7	7	36.8	53	61.6	2688	62.4	5	100.0
	Women	1874	38.8	257	49.0	169	52.3	43	44.3	12	63.2	33	38.4	1617	37.6	-	-

Excludes Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute, Visiting Scholars, Other Locations and M.B.A. Evening.  
Includes U. S. Citizens and Permanent Residents, excludes Non-Resident Aliens.

Source: Office of the Registrar

University of Michigan Total Enrollment<sup>1</sup>  
Ann Arbor Campus, Fall Term, 1981 and 1980 Enrollments by Racial/Ethnic Group and University Group

University Group	Total Enrollment	U. S. Citizens and Permanent Residents												#Non-Resident Aliens <sup>4</sup>							
		Total U.S. & Perm Res		Minorities																	
		1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980		
Total Enrollment: Ann Arbor Degree Programs, Other Locations, Excluded Enrollments and Extension																					
		35677	36311	33436	34169	3299	3305	1747	1843	955	869	139	139	458	454	29503	30058	634	806	2241	2142
		100.0	100.0	93.7	94.1	9.2	9.1	4.9	5.1	2.6	2.4	0.4	0.4	1.3	1.2	82.7	82.8	1.8	2.2	6.3	5.9
Total Ann Arbor Degree Programs																					
		33197	33603	31301	31808	3180	3183	1679	1771	917	834	136	137	448	441	27910	28428	211	197	1896	1795
#Other Locations <sup>2</sup>																					
		946	1030	933	1009	50	52	36	43	9	6	2	1	3	2	772	805	111	152	13	21
#Excluded Enrollments <sup>3</sup>																					
		1080	1037	802	749	49	50	16	12	27	27	1	1	5	10	633	640	120	59	278	288
#Extension																					
		454	641	400	603	20	20	16	17	2	2	-	-	2	1	188	185	192	398	54	38

<sup>1</sup>The Ann Arbor enrollment figures included in the preceding report include U.S. citizens and students with permanent visas enrolled in degree programs. This table includes data for the total enrollment on the Ann Arbor campus, (e.g. non-resident aliens, Other Locations, etc.).

<sup>2</sup>Other Locations' data encompass the Centers for Graduate Study and the MBA Evening Program.

<sup>3</sup>Excluded Enrollments are Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute and Visiting Scholars.

<sup>4</sup>Includes students with unknown citizenship.

\*Students not included in Section IV of this Report.

Source: Office of the Registrar



Select Minority Enrollment Information, Fall Terms  
1978, 1979, 1980 and 1981

	1978	1979	1980	1981
Total Minorities*	3282	3252	3183	3180
Black	2128	1919	1771	1679
American Indians	122	131	137	136
Asian	592	755	834	917
Hispanic	440	447	441	448

\*U.S. Citizens and Permanent Residents

Number and Percent of Minorities by Class Level

Class Level	1978		1979		1980		1981	
	No.	%	No.	%	No.	%	No.	%
Undergraduate	2051	62.5	2009	61.8	2048	64.3	2035	64.0
Graduate	955	29.1	973	29.9	869	27.3	862	27.1
Graduate-Professional	276	8.4	270	8.3	266	8.4	283	8.9

Number and Percent of Minority Women by Class Level

Class Level	1978		1979		1980		1981	
	No.	%	No.	%	No.	%	No.	%
Total Women	1725	52.6	1645	50.6	1624	51.0	1626	51.1
Undergraduate	1124	54.8	1039	51.7	1075	52.5	1052	51.7
Graduate	497	52.0	498	51.2	459	52.8	469	54.4
Graduate-Professional	104	37.7	108	40.0	90	33.8	105	37.1

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Office of the Registrar  
November, 1981 81324

A Comparison of Trends in Enrollment in Degree Credit Programs<sup>1</sup> by  
Racial/Ethnic Category for the Ann Arbor Campus  
Fall 1979 through Fall 1981

Student Level	Minorities													
	Total <sup>2</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown	Number	%	Number	%	Number	%
<b>Total</b>														
Fall 1981	31301	3180	1679	917	136	448	1.4	27910	89.2	211	0.7			
Fall 1980	31808	3183	1771	834	137	441	1.4	28428	89.4	197	0.6			
Fall 1979	31509	3252	1919	755	131	447	1.4	28046	89.0	211	0.7			
Percentage Change 1979-1981	(0.7)	(2.2)	(12.5)	21.5	3.8	0.2	(0.5)			.0				
<b>Undergraduate</b>														
Fall 1981	21610	2035	1058	634	102	241	1.1	19419	89.9	156	0.7			
Fall 1980	21792	2048	1137	556	107	248	1.1	19582	89.9	162	0.7			
Fall 1979	21318	2009	1200	474	93	242	1.1	19149	89.8	160	0.8			
Percentage Change 1979-1981	1.4	1.3	(11.8)	33.8	9.7	(0.4)	1.4			(2.5)				
<b>Graduate</b>														
<b>Rackham</b>														
Fall 1981	4856	620	298	186	15	121	2.5	4186	86.2	50	1.0			
Fall 1980	5137	640	332	187	14	107	2.1	4470	87.0	27	0.5			
Fall 1979	5403	749	420	198	21	110	2.0	4605	85.2	49	0.9			
Percentage Change 1979-1981	(10.1)	(17.2)	(29.0)	(6.1)	(28.6)	0.1	(9.1)			2.0				
<b>Graduate-Professional and Non-Rackham Graduate</b>														
Fall 1981	4835	525	10.9	323	6.7	97	2.0	4305	89.0	5	0.1			
Fall 1980	4879	495	10.1	302	6.2	91	1.9	4376	89.7	8	0.2			
Fall 1979	4788	494	10.3	299	6.2	83	1.7	4292	89.6	2	0.1			
Percentage Change 1979-1981	1.0	6.3	8.0	16.9	11.8	(9.5)	0.3			1.5				

<sup>1</sup>Excludes Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute, Visiting Scholars, Other Locations, and MBA Evening.  
<sup>2</sup>Includes U.S. Citizens and Permanent Residents, excludes Non-Resident Aliens.

A Comparison of Enrollment in Degree Credit Programs<sup>1</sup> by Racial/Ethnic Category and Sex  
for the Ann Arbor Campus Fall 1979 through Fall 1981

Student Level	Minorities																
	Total <sup>2</sup>		Total		Black		Asian		American Indian		Hispanic		White		Unknown		
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>Total</b>																	
Fall 1981	17200	14101	1554	1626	721	958	504	413	75	61	254	194	15530	12380	116	95	
Fall 1980	17621	14187	1559	1624	760	1011	468	366	83	54	248	193	15947	12481	115	82	
Fall 1979	17698	13811	1607	1645	840	1079	438	317	80	51	249	198	15971	12075	120	91	
% Change 1979-1981	(2.8)	2.1	(3.3)	(1.2)	(14.2)	(11.2)	15.1	30.3	(6.3)	19.6	2.0	(2.0)	(2.8)	(2.8)	2.5	(3.3)	4.4
<b>Undergraduate</b>																	
Fall 1981	11579	10031	983	1052	448	610	344	290	61	41	130	111	10521	8898	75	81	
Fall 1980	11734	10058	973	1075	481	656	293	263	66	41	133	115	10666	8916	95	67	
Fall 1979	11701	9617	970	1039	520	680	263	211	61	32	126	116	10636	8513	95	65	
% Change 1979-1981	(1.0)	4.3	1.3	1.3	(13.8)	(10.3)	30.8	37.4	0	28.1	3.2	(4.3)	(1.1)	4.5	21.1	24.6	
<b>Graduate</b>																	
Fall 1981	2660	2196	303	317	119	179	106	80	7	8	71	50	2321	1865	36	14	
Fall 1980	2851	2286	321	319	131	201	123	64	8	6	59	48	2513	1957	17	10	
Fall 1979	2992	2411	387	362	180	240	130	68	10	11	67	43	2581	2024	24	25	
% Change 1979-1981	(11.1)	(8.9)	(21.7)	(12.4)	(33.9)	(25.4)	(18.5)	17.6	(30.0)	(27.3)	6.0	16.3	(10.1)	(7.9)	50.0	(44.0)	
<b>Graduate-Professional &amp; Non-Rackham Graduate</b>																	
Fall 1981	2961	1874	268	257	154	169	54	43	7	12	53	33	2688	1617	5	-	
Fall 1980	3036	1843	265	230	148	154	52	39	9	7	56	30	2768	1608	3	5	
Fall 1979	3005	1783	250	244	140	159	45	38	9	8	56	39	2754	1538	1	1	
% Change 1979-1981	(1.5)	5.1	7.2	5.3	10.0	6.3	20.0	13.2	(22.2)	50.0	5.4	(15.4)	(2.4)	5.1	400.0	0	

<sup>1</sup>Excludes Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, English Language Institute, Visiting Scholars, Other Locations, and MBA Evening.

<sup>2</sup>Includes U. S. Citizens and Permanent Residents, excludes Non-Resident Aliens.

Source: Office of the Registrar

A Comparison of Total Undergraduate Enrollment in Degree Credit Programs<sup>1</sup>  
by Racial/Ethnic Category and School/College, Ann Arbor Campus  
Fall 1981 - Fall 1980

School or College	Minorities										Minority Enrollment as a Percent of Total Enrollment							
	Total <sup>2</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980								
TOTAL	21610	21792	2035	2048	1058	1137	634	556	102	107	241	248	19419	19582	156	162	9.4	9.4
Arch. & Urb. Planning	207	220	14	13	4	7	5	4	0	0	5	2	193	207	0	0	6.8	5.9
Art	542	536	23	30	5	12	9	10	4	3	5	5	517	504	2	2	4.2	5.6
Business Administration	640	601	40	40	28	24	10	8	1	3	1	5	598	560	2	2	6.2	6.7
Dentistry	123	156	4	6	2	3	1	1	0	0	1	2	119	150	0	0	3.3	3.8
Education	622	673	98	95	81	82	3	3	6	4	8	6	522	576	2	2	15.8	14.1
Engineering	4013	3985	337	322	132	127	158	139	17	19	30	37	3641	3617	35	46	8.4	8.1
Lit. Sci. & Arts (Includes Res Coll)	13619	13644	1386	1400	719	787	421	366	66	71	180	176	12119	12136	114	108	10.2	10.3
Music	455	498	33	39	25	26	4	8	2	2	2	3	421	457	1	2	7.3	7.8
Natural Resources	627	585	20	16	10	10	8	2	0	0	2	4	607	569	0	0	3.2	2.7
Nursing	585	661	52	55	39	41	4	5	6	4	3	5	533	605	0	1	8.9	8.3
Pharmacy	177	233	28	32	13	18	11	10	0	1	4	3	149	201	0	0	15.8	13.7

<sup>1</sup>Excludes English Language Institute and Other Locations.

<sup>2</sup> Includes U. S. Citizens and Permanent Residents, excludes Non-Resident Aliens.

Source: Office of the Registrar

A Comparison of Total Graduate Enrollment in Degree Credit Programs<sup>1</sup> by Racial/Ethnic Category and School or College,  
Ann Arbor Campus Fall 1981 - Fall 1980

School or College	Total <sup>2</sup>	Total	Minorities										Enrollment as a Percent of Total Enrollment					
			Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980								
<b>TOTAL</b>	9691	10016	1145	1135	621	634	283	278	34	30	207	193	8491	8846	55	35	11.8	11.3
Arch. & Urban Planning	211	227	22	24	8	14	12	10	-	-	2	-	188	203	1	-	10.4	10.6
Rackham	85	89	16	19	6	11	9	8	-	-	1	-	68	70	1	-	18.8	21.3
Non-Rackham	126	138	6	5	2	3	3	2	-	-	1	-	120	133	-	-	4.8	3.6
Art	26	30	3	6	-	2	2	2	-	1	1	1	23	24	-	-	11.5	20.0
Business Administration	756	740	63	35	34	20	22	8	-	-	7	7	688	705	5	-	8.3	4.7
Rackham	46	42	3	2	1	2	2	-	-	-	-	-	43	40	-	-	6.5	4.8
Non-Rackham	710	698	60	33	33	18	20	8	-	-	7	7	645	665	5	-	8.5	4.7
Dentistry	648	665	57	62	38	42	12	12	-	-	7	8	591	602	-	1	8.8	9.3
Rackham	61	74	8	10	3	4	1	3	-	-	4	3	53	64	-	-	13.1	13.5
Non-Rackham	587	591	49	52	35	38	11	9	-	-	3	5	538	538	-	1	8.3	8.8
Education	713	834	116	119	87	97	10	7	2	-	17	15	594	705	3	10	16.3	14.3
Engineering	586	628	66	70	13	16	43	50	1	1	9	3	498	549	22	9	11.3	11.1
Graduate School (Intercollegiate Programs)	479	553	54	60	30	35	14	12	2	2	8	11	420	492	5	1	11.3	10.8
Law	1132	1100	120	111	66	60	11	7	12	8	31	36	1012	989	-	-	10.6	10.1
Non-Rackham	215	217	22	14	16	9	1	4	-	-	5	1	193	202	-	1	10.2	6.5
Library Science	13	12	6	5	6	5	-	-	-	-	-	-	7	7	-	-	46.2	43.7
Rackham	202	205	16	9	10	4	1	4	-	-	5	1	186	195	-	1	7.9	4.4
Non-Rackham	1997	2034	278	281	119	128	84	84	7	6	68	63	1705	1747	14	6	13.9	13.8
Lit. Sci. & Arts	1049	1058	118	106	71	56	28	32	3	4	16	14	930	950	1	2	11.2	10.0
Rackham	153	161	9	4	-	-	5	3	-	-	4	1	143	156	1	1	5.9	2.5
Non-Rackham	896	897	109	102	71	56	23	29	3	4	12	13	787	794	-	1	12.2	11.4
Music	303	320	29	35	22	27	4	2	1	1	2	5	273	285	1	-	9.6	10.9
Rackham	124	129	14	13	12	10	-	-	1	1	1	2	109	116	-	-	11.3	10.1
Non-Rackham	179	191	15	22	10	17	4	2	-	-	1	3	164	169	-	-	8.4	11.5

A Comparison of Total Graduate Enrollment in Degree Credit Programs<sup>1</sup> by Racial/Ethnic Category and School or College,  
Ann Arbor Campus Fall 1981 - Fall 1980 (continued)

School or College	Total <sup>2</sup>	Total	Minorities													Minority Enrollment as a Percent of Total Enrollment		
			Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980	1981	1980	1981	1980				
Natural Resources Rackham	187	200	3	5	2	2	1	2	-	-	-	1	184	195	-	-	1.6	2.5
Non-Rackham	182	197	3	5	2	2	1	2	-	-	-	1	179	192	-	-	1.6	2.5
	5	3	-	-	-	-	-	-	-	-	-	-	5	3	-	-	0.0	0.0
Nursing	186	181	16	22	10	14	4	5	2	3	-	-	170	159	-	-	8.6	12.2
Pharmacy Rackham	65	50	14	12	4	1	7	8	-	-	3	50	38	1	1	21.5	24.0	
Non-Rackham	34	35	9	11	2	1	6	8	-	-	1	24	24	1	1	26.5	31.4	
	31	15	5	1	2	-	1	-	-	-	2	26	14	-	-	16.1	6.7	
Public Health Rackham	658	659	85	83	47	46	21	26	1	2	16	571	572	2	2	12.9	12.6	
Non-Rackham	171	138	19	13	7	5	5	3	-	-	7	150	125	2	2	11.1	9.4	
	487	521	66	70	40	41	16	23	1	2	9	421	447	-	-	13.6	13.4	
Social Work Non-Rackham	480	520	79	90	54	65	7	7	3	2	15	401	429	-	1	16.5	17.3	

<sup>1</sup>Excludes Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesia, Visiting Scholars, Other Locations, and MBA Evening.

<sup>2</sup>Includes U. S. Citizens and Permanent Residents, excludes Non-Residents Aliens.

Source: Office of the Registrar

The University of Michigan - Ann Arbor Campus  
 Class Distribution by University Group, Race/Ethnic Group<sup>1</sup>, and Sex, Credit Enrollment with Rackham  
 Students Distributed According to their Field of Specialization, Fall 1981

University Group	Undergraduate														Undergraduate					Non-Graduate-						
	Total	Men	Women	Freshman		Sophomore		Junior		Senior		Special		Total	Master	Doctor	Master	Professional								
				Men	Women	Men	Women	Men	Women	Men	Women	Men	Women						Men	Women						
<b>Total</b>	3279	1613	1666	983	1052	242	272	256	283	260	257	201	216	24	24	630	614	94	140	215	190	112	167	209	117	
Black	1731	745	986	448	610	105	163	130	152	114	158	92	124	7	13	297	376	40	78	82	113	60	112	115	73	
Native American	139	78	61	61	41	12	7	13	10	24	12	10	11	2	1	17	20	2	3	5	5	2	4	8	8	
Asian	953	531	422	344	290	87	74	87	93	89	62	70	53	11	8	187	132	28	43	81	38	29	31	49	20	
Hispanic	456	259	197	130	111	38	28	26	28	33	25	29	28	4	2	129	86	24	16	47	34	21	20	37	16	
Architecture & Urban Planning	36	14	22	5	9	-	-	-	-	5	3	-	6	-	-	9	13	3	9	4	-	-	2	4	-	-
Black	12	3	9	1	3	-	-	-	-	1	1	-	2	-	-	2	6	1	5	-	-	-	1	1	-	-
Native American	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian	17	7	10	2	3	-	-	-	-	2	1	-	2	-	-	5	7	1	4	4	-	-	-	3	-	-
Hispanic	7	4	3	2	3	-	-	-	-	2	1	-	2	-	-	2	-	1	1	1	-	-	1	-	-	-
<b>Art</b>	26	4	22	3	20	1	1	-	5	-	6	2	7	-	1	1	2	2	2	-	-	-	-	-	-	-
Black	5	1	4	1	4	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Native American	4	1	3	1	3	-	-	-	2	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian	11	1	10	1	8	1	-	-	-	-	3	-	4	-	-	-	2	2	2	-	-	-	-	-	-	-
Hispanic	6	1	5	-	5	-	-	-	2	-	1	-	2	-	1	1	-	1	2	-	-	-	-	-	-	-
<b>Business Administration</b>	135	74	61	18	22	-	-	-	-	10	12	8	10	-	-	56	39	-	-	2	1	1	54	38	-	-
Black	81	42	39	13	15	-	-	-	-	7	8	6	7	-	-	29	24	-	-	1	-	28	24	-	-	-
Native American	3	2	1	-	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	2	-	-	-	-
Asian	41	24	17	4	6	-	-	-	-	3	4	1	2	-	-	20	11	-	-	1	1	19	10	-	-	-
Hispanic	10	6	4	1	-	-	-	-	-	-	-	1	-	-	5	4	-	-	-	-	-	5	4	-	-	-
<b>Dentistry</b>	61	35	26	-	4	-	-	-	-	-	-	-	4	-	-	35	22	7	1	-	-	-	-	-	-	-
Black	40	20	20	-	2	-	-	-	-	-	-	-	2	-	-	20	18	2	1	-	-	-	-	-	-	-
Native American	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian	13	9	4	-	1	-	-	-	-	-	-	-	1	-	9	3	1	-	-	-	-	-	-	-	-	-
Hispanic	8	6	2	-	1	-	-	-	-	-	-	-	1	-	6	1	4	-	-	-	-	-	-	-	-	-
<b>Education</b>	225	111	114	71	27	20	3	20	1	14	10	14	11	3	2	40	87	10	37	30	50	-	-	-	-	-
Black	179	91	88	62	19	19	1	18	1	11	8	13	8	1	1	29	69	8	31	21	38	-	-	-	-	-
Native American	8	5	3	4	2	-	-	1	-	1	-	-	1	2	1	3	1	1	1	1	1	-	-	-	-	-
Asian	13	4	9	1	2	-	-	-	-	1	-	-	-	-	1	3	7	2	2	2	5	-	-	-	-	-
Hispanic	25	11	14	4	4	1	-	1	-	1	2	1	2	-	7	10	-	4	4	7	6	-	-	-	-	-
<b>Engineering</b>	403	298	105	241	96	60	34	66	25	59	20	50	15	6	2	57	9	33	7	24	2	-	-	-	-	-
Black	145	95	50	83	49	27	23	27	8	15	9	14	7	-	-	12	1	10	1	2	-	-	-	-	-	-
Native American	18	17	1	16	1	3	3	4	1	7	9	2	-	-	-	1	1	1	1	2	-	-	-	-	-	-
Asian	201	155	46	119	39	26	9	29	14	30	10	29	6	5	36	7	15	6	6	21	1	-	-	-	-	-
Hispanic	39	31	8	23	7	4	2	6	2	7	1	5	2	1	8	1	7	1	1	1	1	-	-	-	-	-





The University of Michigan - Ann Arbor Campus  
 Class Distribution by University Group, Race/Ethnic Group, and Sex, Credit Enrollment with Rackham  
 Students Distributed According to their Field of Specialization, Fall 1981 (cont.)

University Group	Total	Undergraduate												Undergraduate			Non-Graduate-		
		Total Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Rackham Master	Rackham Professional		
Nursing	68	3	65	2	50	1	6	14	14	1	16	-	1	15	1	13	-	-	-
Black	49	2	47	1	38	-	5	8	10	1	15	-	1	9	1	8	-	2	-
Native American	8	1	7	1	5	1	-	2	2	1	1	-	-	2	-	2	-	1	-
Asian	8	-	8	-	4	-	-	3	1	-	-	-	-	4	-	3	-	1	-
Hispanic	3	-	3	-	3	-	1	1	1	-	-	-	-	-	-	-	-	-	-
Pharmacy	42	16	26	8	20	-	-	-	2	6	14	-	8	6	1	7	1	-	4
Black	17	5	12	5	8	-	-	-	1	3	7	-	-	4	-	1	1	-	2
Native American	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian	18	8	10	2	9	-	-	-	3	2	6	-	6	1	-	6	-	-	1
Hispanic	7	3	4	1	3	-	-	-	2	1	1	-	2	1	-	1	-	-	1
Public Health	85	29	56	-	-	-	-	-	-	-	-	-	29	56	2	5	4	8	23
Black	47	14	33	-	-	-	-	-	-	-	-	-	14	33	1	4	1	5	13
Native American	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Asian	21	7	14	-	-	-	-	-	-	-	-	-	7	14	-	2	3	5	11
Hispanic	16	8	8	-	-	-	-	-	-	-	-	-	8	8	2	4	1	3	4
Social Work	84	24	60	-	-	-	-	-	-	-	-	-	24	60	-	-	-	24	60
Black	58	12	46	-	-	-	-	-	-	-	-	-	12	46	-	-	-	12	46
Native American	3	-	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3
Asian	7	4	3	-	-	-	-	-	-	-	-	-	4	3	-	-	-	4	3
Hispanic	16	8	8	-	-	-	-	-	-	-	-	-	8	8	-	-	-	8	8

Includes U.S. citizens and permanent residents, excludes non-resident aliens.

New and Continuing Undergraduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980

School or College	Minorities															
	Total <sup>3</sup>	Total	Black	Asian	American Indian		Hispanic	White	Unknown							
					1981	1980										
<b>Total</b>	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980				
New Enrollment	5848	6124	502	499	240	243	177	167	22	31	63	58	5266	5509	80	116
Continuing Enrollment	15762	15668	1533	1549	818	894	457	389	80	76	178	190	14153	14073	76	46
<b>Architecture &amp; Urban Planning</b>																
New Enrollment	102	104	8	6	2	2	3	2	-	-	3	2	94	98	-	-
Continuing Enrollment	105	116	6	7	2	5	2	2	-	-	2	-	99	109	-	-
<b>Art</b>																
New Enrollment	116	137	4	5	1	0	2	1	-	3	1	1	111	130	1	2
Continuing Enrollment	426	399	19	25	4	12	7	9	4	-	4	4	406	374	1	-
<b>Business Administration</b>																
New Enrollment	290	271	15	18	10	13	5	2	-	3	-	-	275	253	-	-
Continuing Enrollment	350	330	25	22	18	11	5	6	1	-	1	5	323	307	2	1
<b>Dentistry</b>																
New Enrollment	50	64	-	2	-	1	-	1	-	-	-	-	50	62	-	-
Continuing Enrollment	73	92	4	4	2	2	1	-	-	-	1	2	69	88	-	-
<b>Education</b>																
New Enrollment	236	227	34	27	28	24	2	1	1	1	3	3	201	200	1	-
Continuing Enrollment	386	446	64	68	53	58	1	2	5	3	5	5	321	376	1	2
<b>Engineering</b>																
New Enrollment	932	1043	72	93	29	35	37	43	1	6	5	9	852	916	8	34
Continuing Enrollment	3081	2942	265	229	103	92	121	96	16	13	25	28	2789	2701	27	12
<b>Literature, Science &amp; Arts (includes Res Colleges)</b>																
New Enrollment	3616	3775	340	317	155	151	120	110	17	15	48	41	3206	3380	70	78
Continuing Enrollment	10003	9869	1046	1083	564	636	301	256	49	56	132	135	8913	8756	44	30

New and Continuing Undergraduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980 (continued)

School or College	Minorities															
	Total <sup>3</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980	1981	1980				
<b>Music</b>																
New Enrollment	125	155	8	11	6	8	0	2	1	1	1	1	117	143	0	1
Continuing Enrollment	330	343	25	28	19	18	4	6	1	1	1	3	304	314	1	1
<b>Natural Resources</b>																
New Enrollment	230	177	8	2	2	1	6	-	0	-	0	1	222	175	0	-
Continuing Enrollment	397	408	12	14	8	9	2	2	0	-	2	3	385	394	-	-
<b>Nursing</b>																
New Enrollment	110	145	7	12	4	7	-	2	2	2	1	1	103	132	-	1
Continuing Enrollment	475	516	45	43	35	34	4	3	4	2	2	4	430	473	-	-
<b>Pharmacy</b>																
New Enrollment	41	26	6	6	3	1	2	3	-	-	1	2	35	20	-	-
Continuing Enrollment	136	207	22	26	10	17	9	7	1	1	3	1	114	181	-	-

<sup>1</sup>New students include freshmen, transfers, and for units accepting primarily advanced students, intra-university transfers (Architecture and Urban Planning, Business Administration, Dental Hygiene, Education, and Pharmacy).

<sup>2</sup>Excludes English Language Institute and Other Locations.

<sup>3</sup>Includes U. S. citizens and Permanent Residents, excludes Non-Resident Aliens.

SOURCE: Office of the Registrar

New and Continuing Graduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980

School or College	Minorities																		
	Total <sup>3</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown											
			1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980					
<b>Total</b>																			
New Enrollment	2884	3004	322	328	174	184	72	70	11	11	65	63	2519	2655	43	21			
Continuing Enrollment	6807	7012	823	807	447	450	211	208	23	19	142	130	5972	6191	12	14			
<b>Architecture &amp; Urban Planning</b>																			
Rackham																			
New Enrollment	38	23	4	7	1	3	2	4	-	-	1	-	33	16	1	-			
Continuing Enrollment	47	66	12	12	5	8	7	4	-	-	-	-	35	54	-	-			
<b>Non-Rackham</b>																			
New Enrollment	12	6	2	-	-	-	1	-	-	-	1	-	10	6	-	-			
Continuing Enrollment	114	132	4	5	2	3	2	2	-	-	-	-	110	127	-	-			
<b>Art</b>																			
New Enrollment	14	12	1	3	-	1	1	1	-	-	-	1	13	9	-	-			
Continuing Enrollment	12	18	2	3	-	1	1	1	1	1	1	1	10	15	-	-			
<b>Business Administration</b>																			
Rackham																			
New Enrollment	13	5	2	-	-	-	2	-	-	-	-	-	11	5	-	-			
Continuing Enrollment	33	37	1	2	1	2	-	-	-	-	-	-	32	35	-	-			
<b>Non-Rackham</b>																			
New Enrollment	367	353	42	19	24	11	13	6	-	-	5	2	321	334	4	-			
Continuing Enrollment	343	345	18	14	9	7	7	2	-	-	2	5	324	331	1	-			
<b>Dentistry</b>																			
Rackham																			
New Enrollment	29	29	3	4	1	1	-	1	-	-	2	2	26	25	-	-			
Continuing Enrollment	32	45	5	6	2	3	1	2	-	-	2	1	27	39	-	-			
<b>Non-Rackham</b>																			
New Enrollment	150	148	16	11	12	10	3	1	-	-	1	-	134	137	-	-			
Continuing Enrollment	437	443	33	41	23	28	8	8	-	-	2	5	404	401	-	1			

New and Continuing Graduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980 (continued)

School or College	Minorities															
	Total <sup>3</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980	1981	1980	1981			
Education																
New Enrollment	132	144	16	14	11	9	10	7	2	5	5	114	126	2	4	
Continuing Enrollment	581	690	100	105	76	88	10	7	2	12	10	480	579	1	6	
Engineering																
New Enrollment	231	246	23	18	9	7	6	8	1	7	2	189	221	19	7	
Continuing Enrollment	355	382	43	52	4	9	37	42	-	2	1	309	328	3	2	
Graduate School (Inter-college program)																
New Enrollment	178	210	16	20	8	12	6	4	1	1	1	157	189	5	1	
Continuing Enrollment	301	343	38	40	22	23	8	8	1	7	8	263	303	-	-	
Law																
Non-Rackham																
New Enrollment	274	281	33	35	14	16	4	5	6	2	9	12	241	246	-	-
Continuing Enrollment	858	819	87	76	52	44	7	2	6	22	24	771	743	-	-	
Library Science																
Rackham																
New Enrollment	4	3	1	1	1	1	-	-	-	-	-	3	2	-	-	
Continuing Enrollment	9	9	5	4	5	4	-	-	-	-	-	4	5	-	-	
Non-Rackham																
New Enrollment	70	73	8	4	5	2	1	2	-	2	-	62	69	-	-	
Continuing Enrollment	132	132	8	5	5	2	1	2	-	3	1	124	126	-	1	
Literature, Science & Arts																
New Enrollment	489	511	54	69	26	30	17	18	1	10	19	425	437	10	5	
Continuing Enrollment	1508	1523	224	212	93	98	67	66	6	58	44	1280	1310	4	1	
Medicine																
Rackham																
New Enrollment	41	36	3	2	-	-	1	2	-	2	-	37	33	1	1	
Continuing Enrollment	112	125	6	2	-	-	4	1	-	2	1	106	123	-	-	

New and Continuing Graduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980 (continued)

School or College	Minorities									
	Total <sup>3</sup>	Total	Black	Asian	American Indian	Hispanic	White	Unknown	1981	1980
<b>Medicine (continued)</b>										
Non-Rackham										
New Enrollment	190	187	26	23	19	21	3	1	164	163
Continuing Enrollment	706	710	83	79	52	35	20	28	2	4
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<b>Music</b>										
Rackham										
New Enrollment	30	33	3	3	3	1	-	-	1	1
Continuing Enrollment	94	96	11	10	9	9	-	1	1	1
Non-Rackham										
New Enrollment	78	88	5	9	2	8	3	-	1	1
Continuing Enrollment	101	103	10	13	8	9	1	2	73	79
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<b>Natural Resources</b>										
Rackham										
New Enrollment	53	57	-	-	-	-	-	-	53	57
Continuing Enrollment	129	140	3	5	2	2	1	2	126	135
Non-Rackham										
New Enrollment	2	-	-	-	-	-	-	-	-	-
Continuing Enrollment	3	3	-	-	-	-	-	-	2	3
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<b>Nursing</b>										
Rackham										
New Enrollment	59	72	1	1	1	5	-	2	-	58
Continuing Enrollment	127	109	15	9	9	9	4	3	2	112
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<b>Pharmacy</b>										
Rackham										
New Enrollment	6	6	2	3	1	-	1	2	-	4
Continuing Enrollment	28	29	7	8	1	1	5	6	-	20
Non-Rackham										
New Enrollment	8	4	4	-	1	-	1	-	2	4
Continuing Enrollment	23	11	1	1	1	-	-	-	1	4
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980

New and Continuing Graduate Enrollment<sup>1</sup> in Degree Credit Programs<sup>2</sup> by Race and School/College,  
Ann Arbor Campus - Fall 1981-Fall 1980 (continued)

School or College	Minorities																
	Total <sup>3</sup>		Total		Black		Asian		American Indian		Hispanic		White		Unknown		
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	
Public Health																	
Rackham																	
New Enrollment	42	39	2	5	-	-	-	-	-	-	2	5	40	34	-	-	
Continuing Enrollment	129	99	17	8	5	5	3	-	-	-	5	-	110	91	2	-	
Non-Rackham																	
New Enrollment	219	273	27	39	16	23	5	12	1	1	5	3	192	233	-	-	
Continuing Enrollment	268	248	39	31	24	18	11	11	-	1	4	1	229	214	-	3	
Social Work																	
Non-Rackham																	
New Enrollment	155	165	28	30	19	23	2	1	-	1	7	5	127	134	-	1	
Continuing Enrollment	325	355	51	60	35	42	5	6	3	1	8	11	274	295	-	-	

<sup>1</sup>New students include transfers from other institutions and intra-university transfers; does not include students enrolling for the first time in certain non-Rackham graduate programs who have been enrolled in that unit as undergraduates.  
<sup>2</sup>Excludes Postgraduate Dentistry, Postgraduate Medicine, Hospital Training, Anesthesiology, Visiting Scholars and M.B.A. Evening and Other Locations.  
<sup>3</sup>Includes U.S. Citizens and Permanent Residents; excludes Non-Resident Aliens.

Source: Office of the Registrar

A Comparison of Degrees Granted by Special/Ethnic Category and Degree Level  
Ann Arbor Campus, 1978-79 through 1980-81

Degree Level	Minorities													
	Total <sup>1</sup>	Total	Black	Asian	American Indian	Hispanic	White	N	%	N	%			
<b>Total Degrees and Certificates<sup>1</sup></b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>		
Baccalaureate														
1980-81	4933	100.0	368	7.5	207	4.2	93	1.9	16	0.3	52	1.1	4565	92.5
1979-80	4718	100.0	372	7.9	230	4.9	75	1.6	14	0.3	53	1.1	4346	92.1
1978-79	4713	100.0	363	7.7	233	4.9	79	1.7	10	0.2	41	0.9	4350	92.3
Master, Intermediate <sup>2</sup>														
1980-81	2823	100.0	318	11.3	187	6.6	79	2.8	8	0.3	44	1.6	2505	88.7
1979-80	2656	100.0	299	11.3	181	6.8	59	2.2	10	0.4	49	1.9	2357	88.7
1978-79	2914	100.0	288	9.9	180	6.2	55	1.9	3	0.1	50	1.7	2626	90.1
Doctor														
1980-81	477	100.0	51	10.7	34	7.1	7	1.5	4	0.8	6	1.3	426	89.3
1979-80	500	100.0	65	13.0	44	8.8	11	2.2	-	-	10	2.0	435	87.0
1978-79	569	100.0	79	13.9	50	8.8	13	2.3	5	0.9	11	1.9	490	86.1
Graduate-Professional <sup>3</sup>														
1980-81	765	100.0	77	10.1	36	4.7	14	1.8	2	0.3	25	3.3	688	89.9
1979-80	770	100.0	76	9.9	54	7.0	10	1.3	2	0.3	10	1.3	694	90.1
1978-79	744	100.0	84	11.3	60	8.1	5	0.7	3	0.4	16	2.1	660	88.7
Certificates of Candidacy														
1980-81	462	100.0	77	16.7	42	9.1	18	3.9	-	-	17	3.7	385	83.3
1979-80	649	100.0	104	16.0	68	10.5	20	3.1	5	0.7	11	1.7	545	84.0
1978-79	655	100.0	105	16.0	68	10.4	20	3.0	2	0.3	15	2.3	550	84.0

<sup>1</sup>Includes U.S. Citizens and Permanent Residents, excludes Non-Resident Aliens.

<sup>2</sup>Intermediate degrees include the Specialist in Education and certain degrees in Engineering.

<sup>3</sup>Includes non-Rackham Graduate degrees in Dentistry, Law, Medicine, and Pharmacy.

Source: Office of the Registrar





# AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES, INC.

345 EAST 47TH STREET  
NEW YORK, NEW YORK 10017  
TELEPHONE: 212-644-7840

ENGINEERING MANPOWER COMMISSION  
(212) 644-7846/7

September, 1981

To the Dean of Engineering:

The Engineering Manpower Commission is conducting its fourteenth annual survey of engineering and technology enrollments in cooperation with the American Society for Engineering Education, the Society of Women Engineers, and the Committee on Minorities in Engineering of the National Academy of Engineering. It is especially important that all schools provide complete and accurate data as soon as possible so that we can publish the results at an early date.

The data forms are similar to those used in the 1980 survey. They provide for complete data on women and minority students by both curriculum and school year. The coding system and computer program coincide with those used with our degree surveys, and you will note that the system gives schools complete flexibility in reporting the titles of all curricula, subject only to the limitations of space. However, ABET-accredited programs must be reported under the exact title shown in the ABET list or they will not be identified correctly in the published data.

Please review the instructions on the facing page. We must rely on your school for the accuracy of all data provided, so it is of the utmost importance that errors not be made which would be repeated in the keypunching and computer processing of the data. A summary report of the enrollment survey will be provided to all respondents and to the American Society for Engineering Education for their publication.

Finally, we ask that you report as soon as possible but not later than **November 1, 1981** so that we can process and report the data as soon thereafter as possible. If a delay is necessary please advise us.

Thank you for your cooperation.

*Patrick J. Sheridan*  
Sincerely,

Patrick J. Sheridan  
Manager, Manpower Activities  
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

Please indicate mailing address corrections below.

Person to call concerning data in this report:

Name Joanne T. Meagher

Title Research Associate

Phone No. (313) 764-6292

MICHIGAN

4135 4

ENGINEERING ENROLLMENTS  
FALL, 1981 GRADUATE STUDENTS

CURRICULUM	Please do not alter pre-printed titles	Please do not write here	FULL-TIME STUDENTS—ALL GROUPS				WOMEN STUDENTS Included in the totals			
			MASTERS DEGREE	ENGINEER DEGREE	DOCTORS DEGREE	PART-TIME STUDENTS ALL YRS.	MS	ENG	DOC	PART TIME
A1	Aerospace Engineering		26	0	20	4	2	0	3	0
B1	Agricultural Engineering									
C1	Architectural Engineering									
D4	Biomedical Engineering									
X1	Ceramic Engineering									
E1	Chemical Engineering		37	0	24	10	3	0	1	0
F1	Civil Engineering		51	0	31	17	3	0	1	2
H1	Computer Engineering		48	0	36	26	8	0	2	5
J1	Electrical Engineering		110	0	55	58	8	0	2	1
P1	Engineering, General									
M2	Engineering Mechanics									
M3	Engineering Physics									
M1	Engineering Science									
N1	Environmental Engineering									
S1	Geological Engineering									
R1	Industrial Engineering		41	0	21	21	12	0	3	3
V1	Materials Engineering		1	0	2	1	1	0	0	0
11	Mechanical Engineering		77	0	40	29	4	0	0	2
W1	Metallurgical Engineering		4	0	13	10	0	0	0	1
61	Mining Engineering									
71	Nuclear Engineering		27	0	26	16	1	0	2	1
81	Petroleum Engineering									
T1	Systems Engineering									
7	Applied Mechanics		7	0	11	5	0	0	0	0
11	Atmospheric Science		11	0	16	0	5	0	4	0
4	Computer Aided Design		4	0	0	3	3	0	0	2
39	Construction Eng & Mgmt		39	0	0	10	0	0	0	0
8	Envl & Water Res Engin		8	0	5	8	2	0	0	1
54	Naval Arch & Marine Eng		54	0	6	6	0	0	0	0
7	Oceanic Sciences		7	0	9	2	1	0	3	0
1	Public Works Admin		1	0	0	0	0	0	0	0
2	Sanitary Engineering		2	0	1	2	1	0	0	1
Z1	TOTAL		555	0	316	228	54	0	21	19

# ENGINEERING ENROLLMENTS FALL, 1981 GRADUATE STUDENTS

IMPORTANT: Please note instructions on other side before filling out.

U.S. MINORITY GROUPS INCLUDED IN THE TOTALS—DO NOT REPORT FOREIGN STUDENTS.	Black			Hispanic			Asian/Pacific			American Indian			FOREIGN STUDENTS		
	MS FT	ENG FT	DOC FT	MS FT	ENG FT	DOC FT	MS FT	ENG FT	DOC FT	MS FT	ENG FT	DOC FT	MS FT	ENG FT	DOC FT
A1	1	0	0	0	0	0	0	1	0	0	0	0	11	0	14
B1															
C1															
D4															
X1															
E1	1	0	0	0	0	0	3	0	2	0	0	0	17	0	14
F1	1	0	0	0	0	0	0	2	1	0	0	0	37	0	22
H1	2	0	0	0	0	0	2	0	3	0	0	0	15	0	21
J1	4	0	0	1	2	0	2	0	5	4	0	0	67	0	37
P1															
M2															
M3															
M1															
N1															
F1															
V1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
T1	1	0	0	0	0	0	1	0	1	2	1	0	29	0	23
W1	0	0	0	0	0	0	1	0	0	1	0	0	2	0	7
G1															
B1															
61															
71	0	0	0	0	0	0	1	0	5	1	0	0	10	0	7
81															
T1															
23	0	0	0	0	0	0	0	0	0	0	0	0	2	0	7
24	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
26	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5
29	0	0	0	0	0	0	0	0	0	0	0	0	26	0	5
30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
33															
34															
35															

## ENGINEERING ENROLLMENT SURVEY GRADUATE STUDENTS

PLEASE RETURN COMPLETED FORM BY NOVEMBER 1, 1981

ENGINEERING MANPOWER COMMISSION

345 East 47th Street  
New York, New York 10017

### IMPORTANT INSTRUCTIONS

The following instructions are applicable to the columns on the back of this sheet. PLEASE NOTE CAREFULLY before filling out the form.

1. GENERAL. Enrollments are to be reported as of the fall term, most commonly starting in September. In the interest of accuracy and consistency with other data, all information should be verified by both the Dean of Engineering and the Registrar. Since a major objective of this survey is the timely reporting of data, your cooperation in responding promptly is essential. Give best estimates if necessary rather than delaying your report beyond the date requested. If estimates are given, please identify them as such.

2. CURRICULUM. Only graduate engineering curricula are to be reported on this form. Please include engineering programs in schools or departments outside the college of engineering, if applicable. Use Form 3 or 4 for technology programs. Questions regarding the inclusion or exclusion of particular curricula should be resolved between the Dean of Engineering and the Registrar. Lines 1-23 contain pre-printed titles and codes for the most common programs. The blank lines are for writing in other curricula whose names do not correspond exactly to the pre-printed titles. Write-in titles must be abbreviated to not more than 24 characters in the spaces indicated. ABET-ACCREDITED PROGRAMS MUST BE REPORTED UNDER THE EXACT TITLE which is accredited, or they will be erroneously listed as non-accredited in the published report. Please report all ABET-accredited curricula at your institution, showing zero enrollments if appropriate rather than omitting any such programs. In the rare cases where both ABET-accredited and non-accredited curricula are offered under the same title, the two programs should be reported on separate lines and clearly identified as to their status.

3. FULL-TIME VS PART-TIME STUDENTS. Report only full-time students in the columns for each advanced degree level. If the degree level is indeterminate, report the students under the level that will be reached earliest. PART-TIME students for all levels combined should be reported ONLY in the columns indicated. DO NOT INCLUDE THEM IN ANY OF THE FULL-TIME COLUMNS. Part-time-on-campus students are typically enrolled for a less than half-time program of study in either day or evening courses and generally have a primary commitment to off-campus employment.

4. WOMEN AND MINORITY GROUPS. The numbers of students in each of these categories are to be broken out of the totals and reported separately in the columns indicated, by full-time or part-time status as described above. Data on these groups are of vital importance to the engineering community. PLEASE GIVE YOUR BEST ESTIMATES if exact numbers cannot be provided. Blank spaces will be counted as zero. Minority groups are to be reported as defined by the EEOC. Do not count foreign students as minorities. Report minority women as both women and minority members.

5. FOREIGN STUDENTS. Report the numbers of foreign students included in the totals. These should include all foreign nationals except those who have been admitted to the U.S. as immigrants or permanent residents. Please give estimates if exact figures are not available.

6. ADDITIONAL FORMS. Separate forms are provided for Undergraduates (Form 1), Engineering Technology Students (Form 3), and Industrial Technology Students (Form 4). Additional copies of all forms may be requested from EMC at (212) 644-7847 or the above address.