

STATEMENT OF INSTRUCTION COSTS
IN SCIENTIFIC DEPARTMENTS OF ARTS, LITERATURE AND SCIENCE DEPARTMENTS

	Autumn Quarter 1919			Autumn Quarter 1920			Autumn Quarter 1921		
	Instruction Cost	Number Registrations	Cost Per Registration	Instruction Cost	Number Registrations	Cost Per Registration	Instruction Cost	Number Registrations	Cost Per Registration
1. Mathematics	8,800.80	282	31.21	9,949.96	329	30.24	11,866.63	437	27.15
2. Astronomy	2,466.66	65	37.95	3,666.65	64	57.29	3,666.65	84	43.65
3. Physics	9,125.52	344	26.53	11,083.20	392	28.27	10,487.96	333	31.50
4. Chemistry	10,238.31	871	11.75	13,044.77	858	15.20	14,009.21	734	19.09
5. Geology	8,157.32	338	24.13	8,516.64	287	29.67	9,041.64	291	31.07
6. Geography	3,166.66	271	11.69	3,375.00	215	15.70	4,966.65	323	15.38
7. Zoology	7,500.00	264	28.41	7,599.97	288	26.39	8,935.54	297	30.09
8. Anatomy	8,799.98	264	33.33	9,974.96	278	35.88	12,624.97	291	43.38
9. Physiology	5,333.31	188	28.36	7,188.85	157	45.79	7,041.65	192	36.68
10. Physiological Chemistry	3,033.32	69	43.96	3,783.32	102	37.09	5,473.98	96	57.02
11. Botany	8,199.96	106	77.36	8,366.64	111	75.37	8,228.65	141	58.36
12. Pathology	2,699.99	44	61.36	3,399.98	57	59.65	3,066.66	62	49.46
13. Hygiene and Bacteriology	4,898.33	192	25.51	6,016.66	153	39.32	5,842.98	133	43.93
	82,420.16	3,298	24.99	95,966.60	3,291	29.16	105,253.17	3,414	30.83

STATEMENT OF
IN SCIENTIFIC DEPARTMENTS OF ARTS

Autumn Quarter 1919

Instruction Cost Per
Registration

1. Mathematics	282	8,800.80	31.21
2. Astronomy	65	2,466.66	37.95
3. Physics	344	9,125.75	26.53
4. Chemistry	671	10,235.31	11.75
5. Geology	338	8,157.35	24.13
6. Geography	271	3,166.66	11.69
7. Zoology	264	7,500.00	28.41
8. Anatomy	264	8,722.98	33.33
9. Physiology	188	2,333.31	23.36
10. Physiological Chemistry	69	3,033.32	43.96
11. Botany	106	8,122.96	77.36
12. Pathology	44	2,622.22	61.36
13. Hygiene and Bacteriology	122	4,825.33	25.51
	3,228	82,420.16	24.99

STATEMENT OF
IN SCIENTIFIC DEPARTMENTS OF ARTS

Autumn Quarter 1920

Instruction Cost Per
Registration

1. Mathematics	329	11,366.63	30.24
2. Astronomy	64	2,666.65	27.29
3. Physics	322	10,487.96	28.27
4. Chemistry	678	14,009.21	15.20
5. Geology	287	9,041.64	29.67
6. Geography	215	4,266.65	15.70
7. Zoology	288	8,232.24	26.39
8. Anatomy	278	12,624.97	35.88
9. Physiology	157	7,041.65	45.79
10. Physiological Chemistry	102	2,473.98	37.09
11. Botany	111	8,328.65	75.37
12. Pathology	57	3,066.66	29.65
13. Hygiene and Bacteriology	153	2,842.98	39.32
	3,221	102,228.17	29.16

Autumn Quarter 1921

Instruction Cost Per
Registration

1. Mathematics	437	11,366.63	27.15
2. Astronomy	84	2,666.65	43.65
3. Physics	333	10,487.96	31.50
4. Chemistry	734	14,009.21	19.09
5. Geology	291	9,041.64	31.07
6. Geography	323	4,266.65	15.38
7. Zoology	227	8,232.24	30.09
8. Anatomy	221	12,624.97	43.38
9. Physiology	122	7,041.65	36.68
10. Physiological Chemistry	96	2,473.98	27.02
11. Botany	141	8,328.65	28.36
12. Pathology	62	3,066.66	49.46
13. Hygiene and Bacteriology	133	2,842.98	43.93
	3,414	102,228.17	30.83

COMPARISON OF SALARIES FOR INSTRUCTORS

Institution	Registration November 1921	Salary Classification						Total Instructors 1921
		6000 and Over		4000-5999		3000-3999		
		1919	1921	1919	1921	1919	1921	
A C	4815	24	32	63	108	44	61	201
B Ia	5755	0	12	23	51	36	49	112
C Wis	7344	1	27	43	94	81	111	232
D O	7778	0	13	20	71	59	86	170
E Minn	8140	7	4	47	105	75	121	230
F Mich	8727	12	31	64	101	46	89	221
G Ill	9084	5	24	46	86	77	97	207

Note:

In the figures for 1919 in all the institutions except "A" are included the salaries paid to Directors and Deans. In the figures for 1921 these officers are excluded. In one of the State Institutions these are as follows:

1 - - 15,000
1 - - 10,000
4 - - 8,500
1 - - 7,000
2 - - 6,000
1 - - 4,500

COMPARISON OF SALARIES FOR INSTRUCTORS

Institution	Registration November 1921	Salary Classification				Total Instructors 1921		
		6000 and over 1919	4000-5999 1919 1921	3000-3999 1919 1921				
A	4815	24	32	63	108	44	61	201
B	3755	0	12	23	21	36	49	112
C	7344	1	27	43	24	81	111	232
D	7778	0	13	20	71	59	86	170
E	8140	7	4	47	102	72	121	230
F	8727	12	31	64	101	46	89	221
G	9084	2	24	46	86	77	97	207

Note:

In the figures for 1919 in all the institutions except "A" are included the salaries paid to Directors and Deans. In the figures for 1921 these officers are excluded. In one of the State Institutions there are as follows:

1 - 12,000
1 - 10,000
4 - 8,500
1 - 7,000
2 - 6,000
1 - 4,500

PROFESSORS

<u>Salary Rates</u>	<u>Number</u>
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3000	1
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4000	1
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4500	39
------	----

5000	24
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5500	8
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6000	6
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6500	3
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7000	16
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8000	1
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99

PROFESSORS

Salary Rates Number

3000	1
4000	1
4500	39
5000	24
5500	8
6000	6
6500	3
7000	16
8000	1

99

ASSOCIATE PROFESSORS

Salary Rates	Old Scale	New Scale	Totals
3125	1		1
3200	1		1
3300		1	1
3500		3	3
3700		2	2
3750		1	1
4000	35		35
4500	2		2
	39	7	46

Salary Scales	4000 - 4500	3500 - 4500
Adopted	June 1920	May 1921

ASSOCIATE PROFESSORS

Salary Range	Old Scale	New Scale	Totals
3125	1		1
3200	1		1
3300		1	1
3500		3	3
3700		2	2
3750		1	1
4000	32		32
4200	2		2
	39	7	46

Adopted June 1920 May 1921
 Salary Scales 4000 - 4500 3500 - 4500

ASSISTANT PROFESSORS

Salary Rates	Old Scale	New Scale	Totals
2400	1		1
2700		2	2
3000	39	3	42
3250		1	1
3300	1	3	4
3500	2		2
3750		2	2
4000		1	1
4250		1	1
	43	13	56

Salary Scales

Adopted

3000 - 4000

June 1920

2700 - 3500

May 1921

ASSISTANT PROFESSORS

Salary Rates	Old Scale	New Scale	Totals
2400	1		1
2700		2	2
3000	39	3	42
3250		1	1
3300	1	3	4
3500	2		2
3750		2	2
4000		1	1
4250		1	1
	43	13	56

Adopted June 1920
 Salary Scales 3000 - 4000
 2700 - 3500 May 1921

Law Tuition Fees
per year

Northwestern	\$ 185
Michigan	125
Wis. } Resident.	free
hon "	154
Ill.	50
Minn.	120
Mass.	105
Iowa	75.
O. St.	60
Oklahoma	free
W. Va.	125
Western Reserve	125
Indiana	?

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Western Province

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for

The University of Chicago

Office of the Auditor

100

September 29, 1922.

My dear President Judson:

It has occurred to me to continue the study of instruction costs per student major in the Department of Greek, supplementing the statistics for the years 1919-20 and 1920-21. On the attached sheet you will find the quarterly statistics.

The reduction in the cost per student major in the Summer Quarter of 1922 is fairly startling. The number of student majors is smaller than in any other quarter under review. The reduction in the number of student majors would tend to give an increased cost. On account, however, of the rearrangement of the instructors in the department, the cost for the quarter is the lowest of any in the quarters under observation, and the resultant cost per major is only \$55.07.

Two of the three persons giving instruction taught extra for credit, and the statistics are based on the assumption that the amount will be paid during a vacation instead of on the two-thirds cash basis. Had the financial arrangements been made on the latter basis, the cash outlay for instruction given in the quarter would have been \$2,077.78 and the cost per student major would have been \$45.17, practically \$10. less per student major than on the basis of deferred vacation.

Particular attention is directed to the statistics of student majors. While the minimum number appears in the Summer Quarter of 1922, it is only 5 less than the maximum in that

September 29, 1922.

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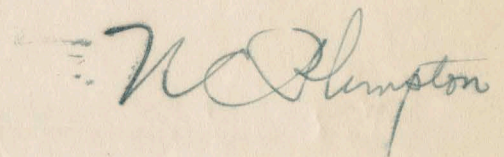
Particular attention is directed to the statistics of student majors. While the minimum number appears in the Summer Quarter of 1922, it is only 5 less than the maximum in that

year. In the previous year the student majors are $8\frac{1}{2}$ less than the maximum in that year, while in the year beginning with the Autumn Quarter of 1919, the majors in the Summer Quarter are $21\frac{1}{2}$ less than the maximum in that year. In proportion to the other quarters of the year, the number of student majors in the year just closed is a higher percentage than in the other two years.

With a diminished number of instructors it follows, of course, that there is a reduction in the number of courses offered, and undoubtedly there are other matters of academic interest that cannot be shown in a comparison of this kind. However, I presume information could be developed from which it would be possible to determine whether the department, as constituted in the Summer quarter of 1922, was adequately representing the University.

Yours very truly,

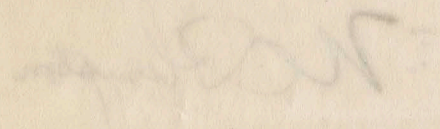
President Harry Pratt Judson,
Harper Library.

A handwritten signature in cursive script, appearing to read "W. O. Thompson". The signature is written in dark ink and is positioned to the right of the typed name "President Harry Pratt Judson".

year. In the previous year the student majors are 8 1/2 less than the maximum in that year, while in the year beginning with the Autumn Quarter of 1919, the majors in the Summer Quarter are 21 1/2 less than the maximum in that year. In proportion to the other quarters of the year, the number of student majors in the year just closed is a higher percentage than in the other two years.

With a diminished number of instructors it follows, of course, that there is a reduction in the number of courses offered, and undoubtedly there are other matters of academic interest that cannot be shown in a comparison of this kind. However, I presume information could be developed from which it would be possible to determine whether the department, as constituted in the Summer Quarter of 1922, was adequately representing the University.

Yours very truly,



President Harry Pratt Johnson,
Harvard Library.

GREEK INSTRUCTION COSTS

SUMMARY

	Student Majors	Cost	Cost Per Major
Summer 1919	50	4,799.99	96.00
Autumn 1919	69	6,266.65	90.82
Winter 1920	52	4,249.99	81.73
Spring 1920	58	5,863.87	101.10
Summer 1920	47½	4,933.31	103.86
Autumn 1920	61	6,433.29	105.46
Winter 1921	59	6,433.29	109.04
Spring 1921	53	6,305.51	118.97
Summer 1921	52½	4,699.99	89.52
Autumn 1921	50	6,699.99	135.00
Winter 1922	48	5,866.66	122.22
Spring 1922	51	4,700.00	92.16
Summer 1922 *	46	2,533.33	55.07

* If the instructors teaching for extra vacation credit had taught on a two-thirds cash basis, the statistics for this quarter would have been as follows:

46	2,077.78	45.17
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GREEK INSTRUCTION COSTS

SUMMARY

Student Major	Cost	Cost Per Major
Summer 1919	50	4.799.99
Autumn 1919	69	6.266.65
Winter 1920	52	4.249.99
Spring 1920	58	2.863.87
Summer 1920	47½	4.933.31
Autumn 1920	61	6.433.29
Winter 1921	59	6.433.29
Spring 1921	53	6.305.51
Summer 1921	52½	4.699.99
Autumn 1921	50	6.699.99
Winter 1922	48	2.866.66
Spring 1922	51	4.700.00
Summer 1922 *	46	2.533.33

* If the instructors teaching for extra vacation credit had taught on a two-thirds cash basis, the statistics for this quarter would have been as follows:

46 2,077.78 45.17

October 24, 1922.

My dear Mr. Plimpton:-

Your note of the 29th of September enclosing statistics in the Department of Greek I fear was not acknowledged promptly. A Department with so small a number of registrations may readily change percentages without its being significant.

Very truly yours,

Mr. N. C. Plimpton,
Office of the Auditor.

HPJ:CB

October 24, 1922.

My dear Mr. Plimpton:-

Your note of the 22nd of September

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Very truly yours,

Mr. H. C. Plimpton,
Office of the Auditor.

HPJ:CB

Autumn

Hs. Adm.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Grad.	16	16	12	9	12	4	10	10	12	6	7	9	
Sr.	18	17	10	8	5	5	11	7	12	8	6	9	
Jr.	26	0	3	4	0	3	4	0	3	2	1	2	
Others	53	8	11	29	6	10	16	12	11	29	6	4	
Total	113	41	36	50	23	22	40	29	38	45	20	24	

Comp. Rel.													
Grad.		3							0	1	4	1	
Sr.		3							0	0	5	4	
Jr.		0							0	0	0	1	
Others		12							8	20	13	11	
Total		18							8	21	22	17	

Semitics													
Grad.	6	4	5	4	7								
Sr.	35	25	15	22	9								
Jr.	21	17	13	8	4								
Others	64	66	48	81	71								
Total	126	112	81	115	91								

Bib. Gr.													
Grad.	6	5	5										
Sr.	36	35	48										
Jr.	55	46	48										
Others	63	77	52										
Total	160	163	153										

Sanskrit													
Grad.	14	7	4	7	7								
Sr.	2	1	0	0	0								
Jr.	0	0	0	0	0								
Others	0	0	1	1	0								
Total	16	8	5	8	7								

O. L.													
Grad.						10	10	5	9	14	11	9	
Sr.						10	8	9	8	12	32	9	
Jr.						6	4	5	5	6	12	5	
Others						75	59	34	52	53	43	57	
Total						101	81	53	74	85	98	80	

N. T.													
Grad.				7	0	1	0	1	2	7	4	0	
Sr.				37	0	2	1	1	10	2	8	1	
Jr.				37	0	2	1	0	1	0	1	0	
Others				88	64	87	79	47	75	61	56	61	
Total				169	64	92	81	49	88	70	69	62	

C. Phil.													
Grad.						7	2	6	4	4	3	12	
Sr.						1	0	0	0	1	0	2	
Jr.						0	1	0	0	0	0	0	
Others						1	0	0	1	1	2	0	
Total						9	3	6	5	6	5	14	

[illegible]

AUTUMN	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Total Univ.	3332	3411	3737	3905	4359	4937	4336	4128	5585	5955	6154	6584	
Total Grad. School	503	509	500	805	621	688	612	376	696	676	859	965	1009
Grad. minus Educ. Students			461	564	574	635	569	362	632	626	757	8 ⁴ ₉₃	888
Grad. Educ.			39	41	47	53	43	14	64	50	108	122	121
Undergr. Educ.	221	264	290	265	356	371	310	215	242	220	227	257	277
Senior Col.	470	496	605	573	610	725	680	597	862	1037	1093	1028	1009
Junior Col.	994	961	1005	999	1111	1246	1090	1415	1537	1569	1463	1517	1512
Unclass.	151	85	110	98	108	112	184	85	144	111	90	115	86
Total A.L. & S. minus Grad.	1615	1542	1720	1570	1830	2083	1954	2097	2543	2717	2646	2660	2607
Law	217	177	213	216	233	278	156	46	315	299	326	329	337
Med.	142	133	205	200	201	220	196	191	206	256	246	218	216
Univ. Col.	688	756	803	883	1030	1169	966	934	1198	1298	1363	1641	
Undgr. C. & A.		74	156	172	188	207	224	362	584	630	604	583	480
Grad. C. & A.										29	49	48	43
S. S. A.										34	51	73	51
Total Prof.	752	708	826	828	965	1288	1050	923	1499	1617	1678	1695	

Statistics

Prof.	732	708	828	828	922	1588	1050	822	1488	1814	1878	1982
Total	732	708	828	828	922	1588	1050	822	1488	1814	1878	1982
S. S. A.					24	51	73	51				
C. & A.					38	48	48	48				
Grad.												
C. & A.												
Undergr.												
Col.	638	758	802	882	1020	1168	822	924	1188	1388	1582	1841
Univ.												
Prof.	122	122	122	122	122	122	122	122	122	122	122	122
Law	214	174	218	218	228	278	158	48	218	238	238	234
Grad.												
Univ.												
Prof.	1618	1842	1720	1878	1830	2082	1824	2087	2242	2414	2848	2807
A. L. & S.												
Total	1618	1842	1720	1878	1830	2082	1824	2087	2242	2414	2848	2807
Uncl. as.	181	88	110	88	108	112	184	82	144	111	80	118
Col.	984	981	1002	998	1111	1248	1020	1412	1527	1208	1482	1814
Junior												
Col.	470	488	602	572	610	722	680	687	882	1027	1028	1008
Senior												
Uncl. as.	281	284	280	282	288	241	210	218	242	220	227	277
Undergr.												
Uncl. as.												
Grad.												
Students	481	584	584	584	584	584	584	584	584	584	584	584
Uncl. as.												
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Grad.												
Uncl. as.												

AUTUMN QUARTER

	1920	1921	1922	1923
A & L	342	437	501	557
Ed.	<u>50</u>	<u>108</u>	<u>122</u>	<u>121</u>
	292	329	379	436
Science	334	422	467	452
Med	<u>102</u>	<u>122</u>	<u>129</u>	<u>136</u>
	232	300	338	316
	676	859	968	1009

Autumn Quarter

1880	1881	1882	1883
348	437	501	583
30	108	133	151
338	339	379	439
334	433	487	483
103	133	139	139
333	300	338	319
679	929	899	1009

A & J
Ed.

Science
Med

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Phil.													
Grad.	32	30	33	31	28	37	41	32	39	34	48	66	
Sr.	50	49	44	32	49	45	54	39	98	107	116	103	
Jr.	25	33	38	38	40	61	55	44	92	78	71	88	
Others	21	24	25	17	26	30	35	33	33	23	24	37	
Total	128	136	140	118	143	183	185	153	262	242	259	294	

Psychol.													
Grad.	25	37	31	31	35	34	19	28	37	30	39	45	
Sr.	45	49	55	42	38	51	38	42	70	51	124	89	
Jr.	63	103	102	86	81	96	91	50	99	101	153	93	
Others	19	20	150	24	24	56	66	21	28	101	102	111	
Total	152	209	338	183	174	237	214	141	234	283	418	338	

Education													
Grad.	79	67	93	102	109	136	94	33	152	112	241	278	
Sr.	47	48	30	40	64	101	79	64	74	54	99	93	
Jr.	25	6	13	8	17	27	28	19	25	13	8	15	
Others	170	200	169	126	233	286	190	37	168	192	181	194	
Total	321	321	305	276	413	550	391	153	429	371	529	580	

Pol. Ec.													
Grad.	43	71	51	86	113	72	60	31	158	54	48	74	
Sr.	74	74	64	89	98	104	94	66	141	203	172	153	
Jr.	155	100	104	106	129	142	160	84	345	291	327	332	
Others	23	93	145	182	272	309	310	321	644	911	796	601	
Total	295	338	364	463	612	627	624	502	1256	1459	1343	1160	

Pol. Sci.													
Grad.	38	20	33	23	30	55	10	32	13	15	18	29	
Sr.	29	27	37	26	50	64	38	39	54	53	88	86	
Jr.	85	75	68	81	57	81	53	203	75	104	109	140	
Others	10	27	54	47	57	45	33	249	16	31	35	184	
Total	162	149	192	177	194	245	124	529	158	263	250	539	

History													
Grad.	91	81	62	98	101	89	91	60	85	84	145	168	
Sr.	77	95	126	105	91	138	128	148	163	190	225	249	
Jr.	263	286	344	347	433	433	339	619	443	494	466	530	
Others	36	48	99	94	75	47	51	160	121	93	134	110	
Total	467	510	631	644	700	707	600	988	812	861	970	1057	

History of Art													
Grad.	19	7	7	9	6	10	14			3			
Sr.	11	14	20	8	10	30	24			22			
Jr.	7	6	4	15	6	12	11			12			
Others	12	2	7	7	8	8	3			2			
Total	49	29	38	39	30	60	52			39			

Soc.													
Grad.	86	48	76	72	85	74	62	27	70	64	95	87	
Sr.	81	44	87	106	89	121	91	81	101	222	271	201	
Jr.	25	13	27	25	60	72	51	39	35	121	120	145	
Others	93	36	143	118	75	85	79	57	42	71	81	99	
Total	285	141	333	321	309	352	283	204	298	478	567	532	

Autumn

Autumn

Greek	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Grad.	39	28	12	34	12	21	10	18	24	15	14	23	
Sr.	15	21	21	14	18	17	12	12	18	13	16	16	
Jr.	38	45	27	33	32	39	27	11	25	31	20	35	
Others	7	2	1	3	4	1	0	1	2	3	0	1	
Total	99	96	61	84	66	78	49	42	69	62	50	75	
Latin													
Grad.	38	46	30	53	34	39	35	21	27	23	27	31	
Sr.	36	21	43	31	27	24	28	19	17	10	25	18	
Jr.	89	65	50	77	78	63	51	27	51	59	50	65	
Others	7	3	4	0	8	4	3	4	2	3	0	1	
Total	170	135	127	161	147	130	117	71	97	95	102	115	
Rom.													
Grad.	64	59	50	56	82	51	73	64	69	65	106		
Sr.	71	96	114	64	67	96	114	137	135	153	167	179	
Jr.	318	311	326	288	263	318	389	538	486	337	303	278	
Other	28	62	96	71	96	93	112	162	169	57	41	55	
Total	481	528	586	454	595	508	558	688	901	854	616	576	618
Ger.													
Grad.	55	71	72	103	71	74	41	15	23	30	28	30	
Sr.	73	86	107	100	87	99	66	17	27	49	36	47	
Jr.	248	351	367	271	266	243	118	31	124	139	111	173	
Other	35	59	112	64	49	47	8	7	28	23	18	16	
Total	411	567	658	538	473	463	238	70	202	241	193	266	
English													
Grad.	136	148	146	157	140	145	78	84	140	143	152	170	
Sr.	70	116	173	170	194	219	265	169	327	367	416	452	
Jr.	611	564	615	617	715	783	697	773	1027	1132	882	941	
Others	96	120	175	190	216	257	181	147	364	331	302	323	
Total	913	948	1109	1134	1265	1397	1221	1273	1958	1973	1752	1886	
Gen. Lit.													
Grad.	18	19	18	20	23	13	7	12	2	2	4	1	
Sr.	85	92	52	90	47	79	90	52	11	64	26	15	
Jr.	24	18	10	17	9	21	32	16	2	3	2	15	
Others	24	20	13	13	26	19	17	18	0	12	0	3	
Total	151	149	93	140	105	132	146	98	15	81	32	34	
Pub. Sp.													
Grad.	6	1	1	2	5	6	2	1	5	0	0	0	
Sr.	40	13	25	10	26	33	35	9	48	40	25	0	
Jr.	101	100	69	60	58	42	19	7	35	34	15	0	
Others	22	17	23	6	11	14	6	4	4	10	6	0	
Total	169	131	118	78	100	95	62	21	92	84	46	0	

Pop. Sp.					Gen. Lit.					English					Ger.					Rom.					Greek				
Total	Others	Jr.	Gr.	Grad.	Total	Others	Jr.	Gr.	Grad.	Total	Others	Jr.	Gr.	Grad.	Total	Others	Jr.	Gr.	Grad.	Total	Others	Jr.	Gr.	Grad.	Total	Others	Jr.	Gr.	Grad.
189	88	101	40	6	181	84	100	18	1	187	82	100	18	1	189	82	100	18	1	190	82	100	18	1	191	82	100	18	1
188	87	100	39	1	186	81	99	17	1	187	80	98	17	1	188	79	97	16	1	189	78	96	16	1	190	77	95	15	1
187	86	99	38	1	185	80	98	16	1	186	79	97	15	1	187	78	96	15	1	188	77	95	14	1	189	76	94	14	1
186	85	98	37	1	184	79	97	15	1	185	78	96	14	1	186	77	95	14	1	187	76	94	13	1	188	75	93	13	1
185	84	97	36	1	183	78	96	14	1	184	77	95	13	1	185	76	94	13	1	186	75	93	12	1	187	74	92	12	1
184	83	96	35	1	182	77	95	13	1	183	76	94	12	1	184	75	93	12	1	185	74	92	11	1	186	73	91	11	1
183	82	95	34	1	181	76	94	12	1	182	75	93	11	1	183	74	92	11	1	184	73	91	10	1	185	72	90	10	1
182	81	94	33	1	180	75	93	11	1	181	74	92	10	1	182	73	91	10	1	183	72	90	9	1	184	71	89	9	1
181	80	93	32	1	179	74	92	10	1	180	73	91	9	1	181	72	90	9	1	182	71	89	8	1	183	70	88	8	1
180	79	92	31	1	178	73	91	9	1	179	72	90	8	1	180	71	89	8	1	181	70	88	7	1	182	69	87	7	1
179	78	91	30	1	177	72	90	8	1	178	71	89	7	1	179	70	88	7	1	180	69	87	6	1	181	68	86	6	1
178	77	90	29	1	176	71	89	7	1	177	70	88	6	1	178	69	87	6	1	179	68	86	5	1	180	67	85	5	1
177	76	89	28	1	175	70	88	6	1	176	69	87	5	1	177	68	86	5	1	178	67	85	4	1	179	66	84	4	1
176	75	88	27	1	174	69	87	5	1	175	68	86	4	1	176	67	85	4	1	177	66	84	3	1	178	65	83	3	1
175	74	87	26	1	173	68	86	4	1	174	67	85	3	1	175	66	84	3	1	176	65	83	2	1	177	64	82	2	1
174	73	86	25	1	172	67	85	3	1	173	66	84	2	1	174	65	83	2	1	175	64	82	1	1	176	63	81	1	1
173	72	85	24	1	171	66	84	2	1	172	65	83	1	1	173	64	82	1	1	174	63	81	0	1	175	62	80	0	1
172	71	84	23	1	170	65	83	1	1	171	64	82	0	1	172	63	81	0	1	173	62	80	0	1	174	61	79	0	1
171	70	83	22	1	169	64	82	0	1	170	63	81	0	1	171	62	80	0	1	172	61	79	0	1	173	60	78	0	1
170	69	82	21	1	168	63	81	0	1	169	62	80	0	1	170	61	79	0	1	171	60	78	0	1	172	59	77	0	1
169	68	81	20	1	167	62	80	0	1	168	61	79	0	1	169	60	78	0	1	170	59	77	0	1	171	58	76	0	1
168	67	80	19	1	166	61	79	0	1	167	60	78	0	1	168	59	77	0	1	169	58	76	0	1	170	57	75	0	1
167	66	79	18	1	165	60	78	0	1	166	59	77	0	1	167	58	76	0	1	168	57	75	0	1	169	56	74	0	1
166	65	78	17	1	164	59	77	0	1	165	58	76	0	1	166	57	75	0	1	167	56	74	0	1	168	55	73	0	1
165	64	77	16	1	163	58	76	0	1	164	57	75	0	1	165	56	74	0	1	166	55	73	0	1	167	54	72	0	1
164	63	76	15	1	162	57	75	0	1	163	56	74	0	1	164	55	73	0	1	165	54	72	0	1	166	53	71	0	1
163	62	75	14	1	161	56	74	0	1	162	55	73	0	1	163	54	72	0	1	164	53	71	0	1	165	52	70	0	1
162	61	74	13	1	160	55	73	0	1	161	54	72	0	1	162	53	71	0	1	163	52	70	0	1	164	51	69	0	1
161	60	73	12	1	159	54	72	0	1	160	53	71	0	1	161	52	70	0	1	162	51	69	0	1	163	50	68	0	1
160	59	72	11	1	158	53	71	0	1	159	52	70	0	1	160	51	69	0	1	161	50	68	0	1	162	49	67	0	1
159	58	71	10	1	157	52	70	0	1	158	51	69	0	1	159	50	68	0	1	160	49	67	0	1	161	48	66	0	1
158	57	70	9	1	156	51	69	0	1	157	50	68	0	1	158	49	67	0	1	159	48	66	0	1	160	47	65	0	1
157	56	69	8	1	155	50	68	0	1	156	49	67	0	1	157	48	66	0	1	158	47	65	0	1	159	46	64	0	1
156	55	68	7	1	154	49	67	0	1	155	48	66	0	1	156	47	65	0	1	157	46	64	0	1	158	45	63	0	1
155	54	67	6	1	153	48	66	0	1	154	47	65	0	1	155	46	64	0	1	156	45	63	0	1	157	44	62	0	1
154	53	66	5	1	152	47	65	0	1	153	46	64	0	1	154	45	63	0	1	155	44	62	0	1	156	43	61	0	1
153	52	65	4	1	151	46	64	0	1	152	45	63	0	1	153	44	62	0	1	154	43	61	0	1	155	42	60	0	1
152	51	64	3	1	150	45	63	0	1	151	44	62	0	1	152	43	61	0	1	153	42	60	0	1	154	41	59	0	1
151	50	63	2	1	149	44	62	0	1	150	43	61	0	1	151	42	60	0	1	152	41	59	0	1	153	40	58	0	1
150	49	62	1	1	148	43	61	0	1	149	42	60	0	1	150	41	59	0	1	151	40	58	0	1	152	39	57	0	1
149	48	61	0	1	147	42	60	0	1	148	41	59	0	1	149	40	58	0	1	150	39	57	0	1	151	38	56	0	1
148	47	60	0	1	146	41	59	0	1	147	40	58	0	1	148	39	57	0	1	149	38	56	0	1	150	37	55	0	1
147	46	59	0	1	145	40	58	0	1	146	39	57	0	1	147	38	56	0	1	148	37	55	0	1	149	36	54	0	1
146	45	58	0	1	144	39	57	0	1	145	38	56	0	1	146	37	55	0	1	147	36	54	0	1	148	35	53	0	1
145	44	57	0	1	143	38	56	0	1	144	37	55	0	1	145	36	54	0	1	146	35	53	0	1	147	34	52	0	1
144	43	56	0	1	142	37	55	0	1	143	36	54	0	1	144	35	53	0	1	145	34	52	0	1	146	33	51	0	1
143	42	55	0	1	141	36	54	0	1	142	35	53	0	1	143	34	52	0	1	144	33	51	0	1	145	32	50	0	1
142	41	54	0	1	140	35	53	0	1	141	34	52	0	1	142	33	51	0	1	143	32	50	0	1	144	31	49	0	1
141	40	53	0	1	139	34	52	0	1	140	33	51	0	1	141	32	50	0	1	142	31	49	0	1	143	30	48	0	1
140	39	52	0	1	138	33	51	0	1	139	32	50	0	1	140	31	49	0	1	141	30	48	0	1	142	29	47	0	1
139	38	51	0	1	137	32	50	0	1	138	31	49	0	1	139	30	48	0	1	140	29	47	0	1	141	28	46	0	1
138	37	50	0	1	136	31	49	0	1	137	30	48	0	1	138	29	47	0	1	139	28	46	0	1	140	27	45	0	1
137	36	49	0	1	135	30	48	0	1	136	29	47	0	1	137	28	46	0	1	138	27	45	0	1	139	26	44	0	1
136	35	48	0	1	134	29	47	0	1	135	28	46	0	1	136	27	45	0	1	137	26	44	0	1	138	25	43	0	1
135	34	47	0	1	133	28	46	0	1	134	27	45	0	1	135	26	44	0	1	136	25	43	0	1	137	24	42	0	1
134	33	46	0	1	132	27	45	0	1	133	26	44	0	1	134	25	43	0	1	135	24	42	0	1	136	23	41	0	1
133	32	45	0	1	1																								

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Math.													
Grad.	80	114	80	93	106	75	56	30	92	67	111	81	
Sr.	27	30	42	29	30	36	46	71	61	76	76	71	
Jr.	96	100	102	113	136	143	122	566	229	238	225	191	
Others	11	13	23	14	15	15	64	134	17	39	25	26	
Total	194	257	247	249	287	269	228	801	409	420	437	369	

Ast.													
Grad.	15	19	23	13	12	33	7	9	14	15	34	33	
Sr.	2	7	12	9	2	11	7	20	15	25	32	38	
Jr.	0	5	2	10	1	30	49	128	38	20	23	19	
Others	0	1	3	2	1	3	2	41	1	6	0	6	
Total	17	32	40	34	16	77	65	198	68	66	89	126	

Physics													
Grad.	47	58	44	64	81	64	36	18	86	81	88	88	
Sr.	27	26	37	34	43	45	29	31	50	68	56	58	
Jr.	87	70	58	86	98	125	77	125	147	189	153	154	
Others	13	18	13	19	19	15	11	14	82	57	36	12	
Total	174	172	152	203	241	249	153	188	365	395	333	312	

Chem.													
Grad.	102	94	122	130	146	155	115	84	183	191	206	246	
Sr.	70	88	95	65	111	132	107	134	197	213	182	140	
Jr.	194	194	214	233	233	280	269	361	408	395	291	303	
Others	58	73	56	52	69	57	46	45	86	71	55	47	
Total	424	449	487	480	559	624	537	624	874	870	734	736	

Geol.													
Grad.	55	69	72	90	98	74	33	14	49	42	73	66	
Sr.	17	34	32	47	33	46	40	31	77	77	75	90	
Jr.	122	114	61	55	72	90	106	180	174	151	131	146	
Others	13	10	14	23	18	9	18	40	38	17	12	22	
Total	207	227	179	215	221	219	195	265	338	287	291	324	

Geog.													
Grad.	23	16	20	26	35	30	20	21	27	30	42	42	
Sr.	27	16	34	30	47	38	28	37	66	71	71	77	
Jr.	64	39	72	72	115	84	92	36	154	121	180	160	
Others	13	25	19	14	20	19	25	13	17	21	30	63	
Total	103	88	99	157	230	229	219	210	271	243	323	342	

Zool.													
Grad.	25	37	24	23	56	41	31	26	39	43	63	68	
Sr.	21	13	26	33	48	48	66	30	46	92	105	92	
Jr.	48	32	44	81	113	125	104	137	137	147	113	113	
Others	9	6	5	20	13	15	18	117	49	6	14	43	
Total	103	88	99	157	230	229	219	210	271	288	298	316	

Anat.													
Grad.	63	49	91	81	97	118	91	56	125	103	136	133	
Sr.	46	116	150	136	149	116	131	120	127	180	143	119	
Jr.	30	20	32	47	17	33	43	18	12	8	9	13	
Others	23	20	7	11	5	8	7	2	10	6	3	4	
Total	162	205	280	275	268	275	272	196	274	297	291	269	

Autumn

1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923

Math.												
Grad.	80	114	80	88	108	75	58	50	82	87	111	81
St.	27	80	43	29	30	38	48	71	81	78	78	71
Jr.	98	100	108	118	138	148	158	208	238	238	238	181
Others	11	13	23	14	15	15	84	134	17	38	38	38
Total	194	237	247	248	287	288	288	801	408	430	437	288
Asst.												
Grad.	15	18	28	13	13	28	7	9	14	15	24	28
St.	2	7	13	9	2	11	7	20	15	22	22	28
Jr.	0	5	2	10	1	30	49	138	38	30	38	19
Others	0	1	3	1	1	2	2	41	1	8	0	8
Total	17	32	40	34	18	77	32	198	68	68	68	138
Physics												
Grad.	47	58	44	84	81	84	38	18	88	81	88	88
St.	27	28	37	24	42	42	29	21	80	88	88	88
Jr.	87	70	88	88	88	122	77	122	147	122	122	122
Others	13	18	13	19	19	15	11	14	82	27	38	13
Total	174	173	182	203	241	249	188	198	382	388	388	318
Chem.												
Grad.	108	94	122	120	148	122	112	84	138	191	208	248
St.	70	88	95	32	111	122	107	134	127	213	188	140
Jr.	194	194	214	222	238	280	289	281	408	388	281	208
Others	28	23	28	22	22	27	48	42	88	71	22	47
Total	424	449	487	480	586	624	627	624	874	870	734	738
Geol.												
Grad.	25	28	75	90	98	74	22	14	49	42	72	88
St.	17	24	22	47	23	48	49	21	77	77	72	90
Jr.	128	114	91	25	72	90	108	120	174	181	181	148
Others	13	10	14	23	18	9	18	40	38	17	18	22
Total	207	227	199	212	221	219	218	232	388	387	381	324
Co. E.												
Grad.	23	18	20	28	28	20	20	21	27	20	43	48
St.	27	18	24	20	47	28	28	18	88	71	71	77
Jr.	84	38	72	112	84	92	28	28	184	181	180	180
Others	13	22	19	14	20	18	28	13	17	21	30	38
Total	108	88	89	184	280	218	218	210	347	348	383	348
Asst.												
Grad.	22	27	24	23	28	41	81	28	28	48	23	28
St.	21	12	28	23	48	48	88	20	48	22	102	22
Jr.	48	22	44	81	112	122	104	127	127	147	118	118
Others	8	8	8	20	13	12	12	117	49	8	14	13
Total	103	88	99	127	220	220	219	210	327	388	288	218
Anat.												
Grad.	82	49	81	81	27	118	91	28	122	103	188	188
St.	48	118	128	128	148	118	181	120	127	180	148	118
Jr.	20	28	22	47	17	22	48	18	12	8	8	18
Others	22	20	7	11	2	8	7	2	10	2	2	4
Total	182	208	228	228	228	228	228	198	274	287	281	288

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Physiol.													
Grad.	78	49	61	98	81	106	52	59	59	66	68	95	
Sr.	41	36	104	82	84	113	68	80	73	72	97	73	
Jr.	34	24	21	25	27	28	10	7	43	16	24	23	
Others	18	8	20	32	39	24	11	25	13	3	3	4	
Total	171	117	206	237	231	271	141	169	188	157	192	195	

Autumn

Paleont.													
Grad.	7	3	3	5	11	74	33	14	49				
Sr.	1	2	2	2	0	46	40	31	77				
Jr.	0	0	0	1	0	90	106	180	174				
Others	0	0	2	1	2	9	16	40	38				
Total	8	8	7	9	13	219	195	235	338				

P. Chem.

Grad										58	44	45	
Sr.										43	51	21	
Jr.										1	0	0	
Others										0	1	1	
Total										102	96	67	

Bot.													
Grad.	52	51	52	77	71	77	64	23	36	40	50	66	
Sr.	24	21	23	15	17	12	23	11	23	29	32	37	
Jr.	53	38	35	28	39	35	21	18	32	44	50	42	
Others	15	12	9	13	10	4	11	9	15	7	9	3	
Total	144	122	119	133	137	128	119	61	106	120	141	148	

Path. & Bact.

Grad.	32	38	53										
Sr.	17	21	49										
Jr.	9	8	4										
Others	4	5	6										
Total	62	72	112										

Path.

Grad.				26	28	28	22	20	29		29	39	40
Sr.				13	6	10	7	21	14		24	20	13
Jr.				0	0	1	2	2	3		1	0	0
Others				3	0	2	0	3	1		3	3	2
Total				42	34	41	31	45	47		57	62	55

Hygiene & Bact.

Grad.					51	45	43	60	40		43	56	
Sr.					53	54	85	93	109		69	49	
Jr.					16	11	235	83	47		15	5	
Others					4	16	18	14	11		6	5	
Total					124	126	381	250	207		133	115	

Pub. Sp.

Grad.	6	1	1	2	5	6	2	1	5	0	0		
Sr.	40	13	25	10	26	33	35	9	48	40	25		
Jr.	101	100	69	60	58	42	19	7	35	34	15		
Others	22	17	23	6	11	14	6	4	4	10	6		
Total	169	131	118	78	100	95	62	21	92	84	46		

Summer Quarter

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Ger.													
Grad.	184	188	106	161	213	210	149	22	26	33	34	48	44
Sr.	43	31	56	63	49	41	47	14	11	13	19	28	28
Jr.	41	77	56	47	43	30	26	5	5	5	6	2	12
Others	131	90	114	98	99	98	52	8	7	9	19	15	15
Total	379	386	412	369	404	379	274	47	49	63	83	93	99
Eng.													
Grad.	446	465	441	489	452	406	347	341	504	483	515	558	655
Sr.	79	108	129	162	143	220	173	158	221	220	240	227	284
Jr.	85	133	133	133	146	152	122	135	170	112	97	103	125
Others	492	408	394	501	469	446	332	287	392	347	332	410	348
Total	1102	1112	1097	1285	1210	1224	974	921	1287	1162	1184	1298	1412
Gen.Lit.													
Grad.	6	4	11	23	34	53	36	59	11	15	47	56	53
Sr.	5	17	18	35	27	42	50	58	20	26	17	69	68
Jr.	1	8	8	18	7	18	10	17	3	4	10	10	19
Others	8	11	22	32	21	56	48	60	16	28	26	51	88
Total	20	40	59	108	109	169	144	194	50	73	100	184	228
Math.													
Grad.	273	263	277	227	318	285	167	122	151	251	364	382	383
Sr.	24	18	23	35	12	42	36	43	39	55	50	49	37
Jr.	24	32	29	26	21	33	19	27	36	28	25	29	20
Others	122	86	123	111	96	120	54	63	65	89	76	81	79
Total	443	399	453	399	447	480	276	255	291	423	515	541	519
Astron.													
Grad.	23	25	65	63	41	17	32	12	18	24	16	52	55
Sr.	2	7	7	11	5	4	9	6	11	5	10	13	9
Jr.	8	5	7	7	12	4	7	7	6	4	3	9	1
Others	6	9	10	6	4	9	8	7	11	8	2	20	8
Total	39	46	89	87	62	34	56	32	46	41	31	94	69
Physics													
Grad.	193	139	197	206	204	193	151	105	206	225	241	302	282
Sr.	16	18	27	24	12	26	47	38	39	54	52	62	37
Jr.	16	39	25	26	29	36	39	40	37	40	43	20	26
Others	110	76	93	76	69	84	49	33	52	58	69	54	70
Total	335	272	342	332	313	339	285	116	334	377	405	438	415
Chem.													
Grad.	284	291	262	295	441	366	330	234	285	383	452	434	430
Sr.	37	61	52	42	38	65	62	88	75	88	100	79	96
Jr.	36	67	44	64	59	84	52	71	64	55	47	61	40
Others	102	100	114	111	111	153	121	118	135	106	109	117	73
Total	459	519	472	512	649	668	565	511	559	632	708	691	639
Geol.													
Grad.	71	52	59	44	69	72	27	26	28	25	34	34	15
Sr.	23	38	17	34	16	26	22	11	26	17	41	29	27
Jr.	24	29	14	23	22	27	12	20	37	16	10	14	17
Others	53	40	46	61	36	45	44	15	43	21	21	33	20
Total	171	159	136	162	143	170	105	72	134	79	106	110	79

Summer Quarter																			
										1913	1912	1911	1910	1909	1908	1907	1906	1905	1904
Geol.	Grad.	104	186	108	181	212	210	146	38	38	38	38	38	38	38	38	38	38	38
		3	81	88	88	48	41	47	14	14	11	11	11	11	11	11	11	11	11
		41	77	88	47	88	80	88	8	8	8	8	8	8	8	8	8	8	8
		181	80	114	88	88	88	88	8	8	8	8	8	8	8	8	8	8	8
		378	386	412	388	404	378	374	47	48	88	88	88	88	88	88	88	88	88
Eng.	Grad.	446	468	441	488	488	408	347	341	304	488	515	515	515	515	515	515	515	515
		78	108	138	188	148	380	178	188	381	380	340	387	384	384	384	384	384	384
		88	128	138	148	148	188	188	188	170	118	87	108	158	158	158	158	158	158
		488	408	501	488	448	388	388	388	388	388	388	410	348	348	348	348	348	348
		1108	1412	1387	1810	1884	374	388	1887	1188	1184	1888	1418	1418	1418	1418	1418	1418	1418
Gen. Lit.	Grad.	8	4	11	38	84	38	38	38	38	38	38	38	38	38	38	38	38	38
		5	47	18	38	37	48	50	38	30	38	17	88	88	88	88	88	88	88
		1	8	8	18	7	18	10	17	8	4	10	10	18	18	18	18	18	18
		8	11	38	38	31	58	48	80	18	38	38	81	88	88	88	88	88	88
		80	40	88	108	108	188	144	184	50	78	100	184	388	388	388	388	388	388
Mach.	Grad.	378	388	377	387	318	388	187	188	181	381	384	388	388	388	388	388	388	388
		44	18	38	38	18	48	38	48	38	38	50	48	37	37	37	37	37	37
		34	38	38	38	31	38	18	37	38	38	38	38	38	38	38	38	38	38
		188	188	111	88	88	180	84	88	88	88	78	81	78	78	78	78	78	78
		448	388	453	388	447	480	378	388	381	488	541	518	518	518	518	518	518	518
Astron.	Grad.	88	38	88	88	41	38	17	38	18	34	18	38	38	38	38	38	38	38
		8	7	7	11	8	8	8	8	11	5	10	13	9	9	9	9	9	9
		8	8	7	7	18	4	7	7	8	4	8	8	8	8	8	8	8	8
		8	10	8	8	4	8	8	7	11	8	8	8	8	8	8	8	8	8
		88	48	88	87	88	34	58	38	48	41	81	84	84	84	84	84	84	84
Physics	Grad.	188	188	187	308	304	188	181	108	308	388	341	388	388	388	388	388	388	388
		18	18	37	31	18	38	47	38	38	38	38	38	38	38	38	38	38	38
		18	38	38	38	38	38	38	40	37	40	48	48	48	48	48	48	48	48
		110	78	88	78	88	84	48	38	38	38	88	84	78	78	78	78	78	78
		388	388	348	388	318	388	388	118	384	374	408	488	418	418	418	418	418	418
Chem.	Grad.	381	381	388	388	441	388	380	384	388	388	488	488	488	488	488	488	488	488
		37	81	58	48	38	88	88	88	78	88	100	78	88	88	88	88	88	88
		38	87	44	84	88	84	88	71	84	88	47	81	40	40	40	40	40	40
		108	108	111	111	111	188	181	118	188	108	108	117	78	78	78	78	78	78
		488	518	478	518	848	888	888	511	888	888	708	881	888	888	888	888	888	888
Geol.	Grad.	71	38	38	44	88	78	37	38	38	38	34	34	34	34	34	34	34	34
		38	38	17	34	18	38	38	11	38	38	41	38	38	38	38	38	38	38
		84	38	38	38	38	37	18	30	37	38	10	14	14	14	14	14	14	14
		58	38	38	38	38	48	44	18	48	48	81	83	83	83	83	83	83	83
		171	188	188	188	148	178	108	78	184	78	108	110	78	78	78	78	78	78

Summer Quarter

Geog. 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923

Grad.	60	39	27	61	95	64	44	44	53	52	103	76	55
Sr.	21	24	17	30	32	41	44	36	43	78	76	65	51
Jr.	19	35	23	29	18	32	20	26	37	15	21	13	16
Others	55	61	42	62	53	85	49	72	88	98	124	95	83
Total	155	159	109	182	198	222	157	178	221	243	324	349	205

Zool.													
Grad.	56	44	88	71	69	81	44	38	47	46	120	114	100
Sr.	11	12	19	10	16	29	25	35	34	40	53	41	52
Jr.	18	14	22	11	28	34	32	43	47	43	68	38	37
Others	41	26	34	24	58	47	41	26	46	67	59	63	63
Total	126	96	163	116	171	191	142	142	174	196	300	256	252

Anat.													
Grad.	40	23	34	38	34	45	76	36	84	86	92	85	111
Sr.	6	3	20	16	15	26	40	42?	23	41	60	46	30
Jr.	1	3	2	9	6	3	19	3	16	7	7	0	2
Others	26	8	24	15	16	15	22	28	37	38	21	23	17
Total	73	37	80	78	71	89	157	109	160	172	180	154	160

Physiol.													
P. Chem													
Grad.	64	19	119	135	167	151	171	111	116	165	184	220	126
Sr.	10	16	56	42	35	36	70	49	41	41	51	38	27
Jr.	2	6	21	6	4	3	9	3	9	7	24	3	5
Others	28	27	40	42	51	39	35	41	31	54	23	51	48
Total	104	168	236	225	257	229	285	204	197	266	282	312	206

Bot.													
Grad.	125	149	125	181	176	150	185	128	147	168	211	261	154
Sr.	4	18	20	19	20	21	29	15	30	44	43	52	58
Jr.	8	18	11	14	18	18	11	9	14	11	13	10	12
Others	36	69	72	66	36	52	51	40	40	46	48	39	48
Total	173	254	228	280	250	241	276	192	231	269	315	362	272

Path.													
Bact.													
Grad.	46	76	72										
Sr.	5	9	12										
Jr.	6	9	7										
Others	35	18	30										
Total	92	112	121										

Path.													
Grad.				57	68	71	87	72	67	72	53	86	75
Sr.				8	20	30	41	20	19	12	4	11	31
Jr.				1	1	2	4	3	0	0	0	0	5
Others				18	34	19	17	20	25	37	21	18	24
Total				84	123	122	149	115	111	121	78	115	135

Bact.													
Grad.				42	53	81	72	81	82	91	81	61	38
Sr.				12	14	18	25	29	42	28	55	34	7
Jr.				2	2	15	18	7	40	6	15	10	0
Others				22	19	32	26	27	44	36	30	34	6
Total				78	88	153	141	144	178	161	181	139	51

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[illegible]

Summer Quarter

Hs. Ads.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Grad.	12	29	11	28	13	7	19	17	5	8	10	3	3
Sr.	5	11	6	39	2	4	1	5	4	5	6	5	1
Jr.	3	2	1	9	0	1	2	2	8	4	0	0	0
Others	59	96	10	40	13	16	22	40	11	29	18	8	14
Total	79	136	28	116	28	28	44	64	28	46	34	16	18
Com. Rel.													
Grad.	19	13	9	16	9	7	4	14	0	8	6	6	2
Sr.	4	5	3	14	2	4	4	5	0	5	1	3	7
Jr.	3	9	0	2	1	1	1	0	0	0	0	0	0
Others	66	45	50	57	102	85	78	56	0	39	39	54	32
Total	92	63	62	89	114	97	87	75	0	52	46	63	41
Semit.													
Grad.	6	12	3	2	21	4	0	3	4	6	5	10	12
Sr.	3	7	3	1	6	1	4	3	7	1	11	3	23
Jr.	2	4	1	2	1	1	1	1	2	1	1	0	2
Others	136	158	121	124	146	126	84	52	131	74	109	77	107
Total	147	181	128	129	174	132	89	59	144	82	126	90	144
Bib. Gr.													
Grad.	0	6	3	5	7	7	4	3	8	2	4	4	4
Sr.	1	1	1	7	1	7	5	9	4	7	5	6	3
Jr.	0	0	4	3	1	2	1	1	2	1	4	0	1
Others	114	121	104	139	197	185	164	137	242	204	186	199	160
Total	115	128	112	152	206	201	174	150	256	214	199	209	168
Comp. Phil.													
Grad.	15	6	22	21	40	33	21	9	15	20	16	30	9
Sr.	0	0	1	1	1	0	2	2	4	2	0	2	0
Jr.	0	0	0		2	1	1		1	18	2		0
Others	2	2	1	3	18	8	8	5	7		2	3	3
Total	22	8	24	25	61	42	32	16	27	40	20	35	12
Greek													
Grad.	48	83	36	40	49	27	26	18	44	36	42	55	64
Sr.	15	14	8	5	8	5	7	11	7	10	7	4	10
Jr.	14	13	5	6	11	5	4	5	7	2	1	6	7
Others	20	21	26	18	21	20	5	6	8	11	15	11	11
Total	97	131	75	69	89	57	42	40	66	59	65	76	92
Latin													
Grad.	168	216	196	129	151	170	111	133	113	132	171	94	130
Sr.	29	20	20	12	22	13	20	20	11	25	18	17	18
Jr.	28	29	21	22	9	11	5	4	3	0	3	5	6
Others	80	86	67	54	54	41	18	25	31	33	20	10	16
Total	305	351	304	217	236	235	154	182	158	190	212	126	170
Rom.													
Grad.	126	166	148	173	188	236	243	464	450	406	437	420	328
Sr.	26	29	40	37	42	52	33	69	62	75	75	68	68
Jr.	29	61	48	44	43	42	36	33	46	28	28	33	26
Others	127	85	83	104	101	160	99	114	114	97	129	131	86
Total	308	341	319	358	374	490	411	680	655	638	671	645	508

Summer Quarter													Has. Ads.
1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	
Grad.	12	23	11	28	13	7	12	17	2	8	10	2	
Gr.	2	11	8	20	2	4	1	2	4	2	6	2	
Gr.	2	2	1	2	0	1	2	2	2	0	0	0	
Others	22	22	10	40	12	12	22	40	11	22	12	14	
Total	38	58	22	110	22	22	44	64	28	34	28	18	
Com. Ref.	12	12	2	12	2	7	4	14	0	8	8	2	
Grad.	4	2	2	14	2	4	4	2	0	2	1	2	
Gr.	2	2	0	2	1	1	1	0	0	0	0	0	
Others	22	42	20	27	102	82	72	22	0	22	22	22	
Total	28	62	22	89	114	87	87	72	0	22	22	41	
Sem. I.	8	12	8	2	21	4	0	2	4	2	10	12	
Grad.	2	7	2	1	6	1	4	2	7	1	3	22	
Gr.	2	4	1	2	1	1	1	2	1	1	0	2	
Others	122	122	121	124	146	122	84	22	121	74	109	107	
Total	147	181	128	129	174	122	89	29	144	82	128	144	
Hip. Gr.	0	8	8	2	7	7	4	2	8	2	4	4	
Grad.	1	1	1	7	1	7	2	4	7	2	8	3	
Gr.	0	0	4	8	1	2	1	2	1	1	0	1	
Others	114	121	104	129	127	122	124	127	222	204	188	129	
Total	112	128	112	122	208	201	174	120	228	214	199	128	
Comp. Phil.	12	8	22	21	40	22	21	9	12	20	18	2	
Grad.	0	0	1	1	1	0	2	4	2	2	0	2	
Gr.	0	0	0	2	1	1	1	1	18	2	0	0	
Others	2	2	1	2	12	8	2	7	2	2	2	2	
Total	22	24	24	21	42	22	12	27	40	20	22	12	
Greek	42	22	22	40	27	22	12	44	22	42	22	24	
Grad.	12	14	8	2	2	7	11	7	10	7	4	10	
Gr.	14	12	2	2	2	2	2	7	2	1	8	7	
Others	20	21	28	21	20	2	2	2	11	12	11	11	
Total	27	52	72	69	27	42	40	68	29	62	79	22	
Latin	122	212	122	129	121	111	122	112	122	171	24	120	
Grad.	29	20	20	12	22	20	20	11	22	12	17	12	
Gr.	22	29	21	22	2	2	4	2	0	2	2	2	
Others	20	22	27	24	41	12	22	21	22	20	10	12	
Total	202	221	204	217	222	124	122	122	120	212	122	170	
Hom.	122	122	142	172	122	222	242	220	402	427	420	222	
Grad.	22	29	40	27	42	22	22	22	72	72	22	22	
Gr.	22	21	42	42	42	22	22	22	22	22	22	22	
Others	127	22	22	104	121	122	114	114	122	121	124	22	
Total	202	241	212	222	274	420	411	220	222	271	242	202	

Summer Quarter

Philos.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Grad.	64	90	75	66	61	116	92	86	44	35	114	73	109
Sr.	28	29	39	28	15	33	23	25	18	25	69	39	83
Jr.	8	22	18	7	9	29	18	4	20	7	22	27	18
Others	31	45	56	74	91	55	80	74	52	41	118	67	108
Total	131	186	188	175	176	233	213	189	134	108	323	206	318
Psych.													
Grad.	85	115	81	58	73	39	31	45	62	84	93	130	118
Sr.	27	35	26	19	20	18	7	19	16	33	48	59	46
Jr.	16	42	26	34	35	20	19	12	27	15	30	31	34
Others	82	78	74	51	59	34	38	33	58	96	100	107	95
Total	210	270	207	162	187	111	95	109	163	228	271	337	293
Educ.													
Grad.	584	718	267	993	1989	1277	1055	7523	1388	1565	2082	2357	2664
Sr.	56	49	127	61	69	75	65	48	68	91	106	152	145
Jr.	38	19	47	18	44	30	34	18	25	25	13	33	47
Others	730	820	496	868	970	1334	925	922	1281	1379	1753	1962	1933
Total	1408	1606	937	1940	2072	2716	2079	1740	2762	3070	3964	4504	4789
Pol. Ec.													
Grad.	55	99	79	90	144	154	117	70	181	145	112	158	169
Sr.	15	41	39	31	44	52	43	33	58	73	90	63	66
Jr.	29	51	29	34	37	29	26	27	45	36	45	47	36
Others	48	65	93	84	132	135	114	132	252	347	388	332	309
Total	147	256	240	239	357	370	300	262	536	601	635	600	580
Pol. Sci.													
Grad.	40	50	31	42	42	77	21	20	38	20	21	54	67
Sr.	12	11	7	10	13	17	2	9	23	15	13	37	31
Jr.	8	11	2	5	6	5	1	3	4	6	4	3	12
Others	52	52	8	58	79	132	45	48	131	61	10	31	39
Total	112	133	48	115	140	231	69	80	196	102	48	125	149
Hist.													
Grad.	233	328	300	294	301	313	262	236	388	383	455	505	521
Sr.	37	87	100	88	103	97	97	181	119	135	137	205	168
Jr.	54	103	87	77	68	71	63	59	73	55	71	81	50
Others	148	219	206	187	194	173	131	166	233	228	258	303	301
Total	472	737	693	646	666	654	553	542	813	802	921	1094	1040
Hist. Art													
Grad.	23	18	36	8	30	24	14	3		17	8		
Sr.	16	14	13	13	7	26	42	22		18	8		
Jr.	6	10	4	14	1	11	13	12		4	2		
Others	31	11	21	33	17	48	42	2		41	15		
Total	76	53	74	68	55	109	111	39		80	33		
Soc.													
Grad.	127	166	206	153	156	136	101	67	109	169	148	170	205
Sr.	47	27	58	112	88	100	53	65	58	134	109	146	73
Jr.	14	10	27	35	35	46	21	23	29	39	49	43	36
Others	95	192	194	218	217	212	185	150	166	208	200	242	161
Total	283	395	485	518	496	494	360	305	362	550	598	601	475

[illegible]

SUMMER	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
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Total Univ.	3249	3526	3759	3987	4369	54 ⁹ 4	4643	3827	4956	5409	64 ⁵ 2	6460	6375
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Grad School

Arts	703	875	847	884	1033	1383	1286	1051	1403	1464	1709	1738	194 ⁷ 7
Sci.	431	404	463	505	605	652	581	432	558	610	837	935	868
Total	1134	1279	1310	1389	1638	2035	1867	1483	1961	2074	2546	2673	2815

Graduates minus Education Students

	1054	1054	1050	1292	1544	1455	1150	1436	1552	1876	1961	1931
--	------	------	------	------	------	------	------	------	------	------	------	------

Graduate Education

	225	256	339	346	491	412	333	525	522	670	713	884
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Undergr. Educ.

	739	770	954	995	1041	1373	1034	942	1263	1304	1603	1519	1430
--	-----	-----	-----	-----	------	------	------	-----	------	------	------	------	------

Senior Col.

	224	281	321	342	335	439	452	402	437	554	624	636	607
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Junior Col.

	209	313	268	268	266	289	277	235	307	242 ⁸	258	257	253
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	------------------	-----	-----	-----

Unclass.

	582	506	516	546	584	732	594	454	580	612	569	575	481
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Total A.L.&S. minus Graduates

	1015	1100	1129	1180	1224	1460	1323	1091	1324	1408	1451	1468	1341
--	------	------	------	------	------	------	------	------	------	------	------	------	------

Law

	158	140	144	164	173	203	137	60	164	178	214	212	221
--	-----	-----	-----	-----	-----	-----	-----	----	-----	-----	-----	-----	-----

Div.

	222	242	238	287	318	337	270	220	274	281	340	298	284
--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Med.

	94	75	99	135	128	142	233	181	163	200	201	214	196
--	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Univ. Col.

Undgr. C. & A.

		24	25	39	35	35	41	57	141	228	195	186
--	--	----	----	----	----	----	----	----	-----	-----	-----	-----

Grad. C. & A.

									44	54	78	84
--	--	--	--	--	--	--	--	--	----	----	----	----

S. S. A.

										40	43	41
--	--	--	--	--	--	--	--	--	--	----	----	----

Total Prof.

	1210	1228	1435	1575	1658	2089	1707	1441	1920	2145	2678	2557	2442
--	------	------	------	------	------	------	------	------	------	------	------	------	------

Prof. 1310 1328 1436 1576 1658 2089 1707 1441 1320 3145 3278 3297 3443

S. S. A. 40 43 41

O. & A. 84 78 24 44

C. & A. 24 22 22 22 41 27 141 228 122 186

Univ. Col. 186

Med. 94 76 99 122 128 142 222 181 162 200 201 214 186

Div. 222 242 228 227 212 227 220 274 281 240 228 284

Law 122 140 144 124 172 202 127 60 164 176 214 212 221

Graduates minus 1012 1100 1129 1180 1224 1490 1222 1081 1224 1408 1421 1466 1241

Total A. L. 22 206 212 228 228 228 228 227 227 227 228 227 222

Univ. Col. 222 206 212 228 228 228 228 227 227 227 228 227 222

Senior Col. 224 221 221 242 222 222 222 222 222 224 224 222 227

Rank. 739 770 624 622 1041 1272 1024 942 1262 1804 1802 1212 1480

Education 222 222 242 421 222 222 222 222 222 222 222 222 222

Graduates 222 222 242 421 222 222 222 222 222 222 222 222 222

Total 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222 1222

SUMMER SESSION ATTENDANCE
Totals without duplicates

Insti- tution	1916	1917	1918	1919	1920	1921	1922	1923
Boston	201	227	252	383	558	673	964	992
Calif.	3975	4504	4693	4218	5436	7877	9698	8133
Chicago	5404	4643	3827	4956	5409	6452	6470	6375
Colo.	833	771	674	1648	1741	2308	3138	2757
Columbia	8023	6144	6022	9539	9780	11809	12567	12675
Cornell	1631	1239	1186	2171	2007	2557	2148	1934
G.Wash.	237	292	387	668	1033	1342	1261	1425
Harvard	1044	771	1245	1723	1709	2024	2380	2292
Ill.	1147	883	748	1314	1381	1976	2165	2098
Indiana	1131	963	1081	1222	1452	1648	1858	1697
Iowa	676	802	1042	1290	1420	1747	2065	2304
Ia.State	1028	725	614	800	865	1305	1487	?
J.Höpkns	596	518	326	422	442	949	785	753
Kansas	816	738	761	712	932	1306	1643	1531
Mich.	1793	1449	1301	1961	2225	2794	2803	3054
Minn.	1067	983	1245	1467	2025	2687	3174	3800
Missouri	1320	556	725	763	885	1134	1224	1163
Nebr.	665	656	820	867		1582	2400	2569
New York	1053	972	648	1350	1730	2005	1813	2066
Northwn.	406	429	513	881	1159	1422	1531	1650
Ohio	1181	904	911	1340	1404	1543	1870	2404
Okla.	854	1133	1170	1546	1608	1660		2154
Oregon	145	604	489	712	571	892	832	830
Penn.	1045	853	none	935	1231	1758	1977	2024
Syracuse	366	343	357	493	610	715	775	903
Texas	1477	1369	1592	1800	1955	2588	2960	?
Toronto	354	17	50	35	85	140	194	114
Virginia	1389	1320	918	1474	1816	2429	2664	2581
Wash.					1508	1929	1960	2200
Wis.	3144	2334	2083	3212	3578	4535	4724	4710

SEVEN EDITION 1917 JANUARY
Totals without duplicates

Location	1916	1917	1918	1919	1920	1921	1922	1923
Boston	201	227	246	252	258	273	284	292
Calif.	2375	2304	2223	2218	2228	2277	2284	2125
Chicago	2504	2463	2327	2222	2222	2222	2222	2222
Colo.	203	211	212	2148	2141	2202	2128	2127
Columbia	2025	2144	2022	2222	2190	2190	2190	2190
Cornell	1221	1222	1182	2171	2007	2222	2146	1924
G. Wash.	227	222	227	222	1022	1242	1241	1422
Harvard	1042	771	1242	1422	1902	2022	2222	2222
Ill.	1147	222	742	1212	1241	1242	2122	2002
Indiana	1121	222	1021	1222	1422	1442	1222	1222
Iowa	272	202	1022	1222	1422	1442	2222	2222
La. State	1022	722	212	202	222	1222	1222	1
L. Hopkins	222	212	222	222	442	242	222	222
Kansas	212	722	222	712	222	1402	1242	1221
Mich.	1722	1442	1201	1021	2222	2222	2222	2222
Minn.	1027	222	1242	1422	2222	2222	2122	2222
Missouri	1222	222	722	722	222	1422	1222	1122
Nebr.	222	222	222	222	1222	1222	2402	2222
New York	1022	222	222	1222	1222	2002	1212	2022
Northern	402	222	222	222	1122	1422	1222	1222
Ohio	1121	202	211	1240	1402	1242	1240	2402
Ore.	222	1122	1122	1242	1222	1222	2122	2122
Oregon	122	202	222	712	222	222	222	222
Penn.	1022	222	222	222	1222	1222	1222	2022
St. Louis	222	222	222	222	222	222	222	222
Texas	1222	1222	1222	1222	1222	1222	1222	1
Toronto	222	17	22	22	22	142	122	122
Virginia	1222	222	222	1222	1222	1222	1222	2222
Wash.								
Wis.	2144	2222	2022	2222	2222	2222	2222	2222

4/4 = 4500 - 1000

Summer Quarter

4

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
Ger.														
Grad.	164	188	106	161	213	210	149	22	26	33	39	48	44	80
Sr.	3	31	56	63	49	41	47	14	11	16	19	28	28	13
Jr.	41	77	56	47	43	30	26	5	5	5	6	2	12	11
Others	131	90	114	93	99	98	52	6	7	9	19	15	15	14
Total	379	386	412	369	404	379	274	47	49	63	83	93	99	118
Eng.														
Grad.	446	465	441	489	452	406	347	341	504	483	515	558	655	627
Sr.	79	108	129	162	143	220	173	158	221	220	240	227	284	301
Jr.	85	131	133	133	146	152	122	135	170	112	97	103	125	162
Others	492	408	394	501	469	446	332	287	392	347	332	410	348	345
Total	1102	1112	1097	1285	1210	1224	974	921	1287	1162	1184	1298	1412	1435
Gen. Lit.														
Grad.	6	4	11	23	34	53	36	59	11	15	47	56	53	56
Sr.	5	17	18	35	27	42	50	58	20	26	17	69	68	38
Jr.	1	8	8	13	7	18	10	17	3	4	10	10	19	11
Others	8	11	22	32	21	56	48	60	16	28	26	51	88	50
Total	20	40	59	103	109	169	144	194	50	73	100	184	228	155
Math.														
Grad.	273	263	277	227	318	285	167	122	151	251	364	382	383	394
Sr.	24	18	23	35	12	42	36	43	39	55	50	49	37	59
Jr.	24	32	29	26	21	33	19	27	36	28	25	29	20	28
Others	122	86	123	111	96	120	54	63	65	89	76	81	79	52
Total	443	399	453	399	447	480	276	255	291	423	515	541	519	533
Astron.														
Grad.	23	25	65	63	41	17	32	12	18	24	16	52	55	24
Sr.	2	7	7	11	5	4	9	6	11	5	10	13	9	1
Jr.	8	5	7	7	12	4	7	7	6	4	3	9	1	0
Others	6	9	10	6	4	9	8	7	11	8	2	20	4	0
Total	39	46	89	87	62	34	56	32	46	41	31	84	69	25
Physics														
Grad.	193	139	197	206	204	193	151	105	206	225	241	302	282	270
Sr.	16	18	27	24	12	26	47	38	39	54	52	62	37	37
Jr.	16	39	25	26	29	36	39	40	37	40	43	20	26	18
Others	110	76	93	76	69	84	49	33	52	58	69	54	70	32
Total	335	272	342	332	313	339	285	116	334	377	405	438	415	357
Chem.														
Grad.	284	291	262	295	441	366	330	234	285	383	452	434	430	426
Sr.	37	61	52	42	38	65	62	88	75	88	100	79	96	70
Jr.	36	67	44	64	59	84	52	71	64	55	47	61	40	51
Others	102	100	114	111	111	153	121	118	135	106	109	117	73	47
Total	459	519	472	512	649	668	565	511	559	632	708	691	639	594
Geol.														
Grad.	71	52	59	44	69	72	27	26	28	25	34	34	15	21
Sr.	23	38	17	34	16	26	22	11	26	17	41	29	27	15
Jr.	24	29	14	23	22	27	12	20	37	16	10	14	17	23
Others	53	40	46	61	36	45	44	15	43	21	21	33	20	3
Total	171	159	136	162	143	170	105	72	134	79	106	110	79	62

ST 1

Summer Quarter

3

Hs. Ads.	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
Grad.	12	29	11	28	13	7	19	17	5	8	10	3	3	12
Sr.	5	11	6	39	2	4	1	5	4	5	6	5	1	2
Jr.	3	2	1	9	0	1	2	2	8	4	0	0	0	0
Others	59	96	10	40	13	16	22	40	11	29	18	18	14	4
Total	79	136	28	116	28	28	44	64	28	46	34	16	18	18
Com. Rel.														
Grad.	19	13	9	16	9	7	4	14	0	8	6	6	2	49
Sr.	4	5	3	14	2	4	4	5	0	5	1	3	7	6
Jr.	3	0	0	2	1	1	1	0	0	0	0	0	0	0
Others	66	45	50	57	102	85	78	56	0	39	39	54	32	9
Total	92	63	62	89	114	97	87	75	0	52	46	63	41	64
Semit.														
Grad.	6	12	3	2	21	4	0	3	4	6	5	10	12	86
Sr.	3	7	3	1	6	1	4	3	7	1	11	3	23	7
Jr.	2	4	1	2	1	1	1	1	2	1	1	0	2	1
Others	136	158	121	124	146	126	84	52	131	74	109	77	107	0
Total	147	181	128	129	174	132	89	59	144	82	126	90	144	94
Bib. Gr.														
Grad.	0	6	3	3	7	7	4	3	8	2	4	4	4	183
Sr.	1	1	1	7	1	7	5	9	4	7	5	6	3	7
Jr.	0	0	4	3	1	2	1	1	2	1	4	0	1	2
Others	114	121	104	139	197	185	164	137	242	204	186	199	160	8
Total	115	128	112	152	206	201	174	150	256	214	199	209	168	200
Comp. Phil.														
Grad.	15	6	22	21	40	33	21	9	15	20	16	30	9	4
Sr.	0	0	1	1	1	0	2	2	4	2	0	2	0	0
Jr.	0	0	0	0	2	1	1	0	1	18	2	0	0	1
Others	7	2	1	3	18	8	8	5	7	0	2	3	3	0
Total	22	8	24	25	61	42	32	16	27	40	20	35	12	5
Greek														
Grad.	48	83	35	40	49	27	26	18	44	35	42	55	64	73
Sr.	15	14	8	5	8	5	7	11	7	10	7	4	10	7
Jr.	14	13	5	6	11	5	4	5	7	2	1	6	7	8
Others	20	21	26	18	21	20	5	6	8	11	15	11	11	2
Total	97	131	75	69	89	57	42	40	66	59	65	76	92	90
Latin														
Grad.	168	216	196	129	151	170	111	133	113	132	171	94	130	196
Sr.	29	20	20	12	22	13	20	20	11	25	18	17	18	20
Jr.	28	29	21	22	9	11	5	4	3	0	3	5	6	6
Others	80	86	67	54	54	41	18	25	31	33	20	10	16	26
Total	305	351	304	217	236	235	154	182	158	190	212	126	170	248
Dom.														
Grad.	126	166	148	173	188	236	243	464	450	406	437	420	328	356
Sr.	26	29	40	37	42	52	33	69	62	75	75	68	68	51
Jr.	29	61	48	44	43	42	36	33	46	28	28	33	26	34
Others	127	85	83	104	101	160	99	114	97	129	131	124	86	31
Total	308	341	319	358	374	490	411	680	655	638	671	645	508	472

Colleges of West And East Differ in Important Aspects

Provincialism Found in Both Due to Local Ideas And Conditions

West Has Little Use for Latin And Greek—Effect of Great Numbers—Co-education

By John Palmer Gavit
VII

It would be a great thing for this country if it should become the custom for young people generally to go to college in sections other than those in which they were born and went to school. It is a pity, however commendable it may seem from the point of view of local and State pride, that more than 75 per cent of the college students attend colleges within their own States, especially in the West. This leads not only to a nationally divisive local conformity, but to that kind of narrow provincialism which both East and West are quite justified in attributing to each other. Dartmouth College has lately recognized this fact, in its definite attempt, by giving preference in admission to Western and Southern students, to secure diversity and a social and geographical cross section in its student body.

Sectionalism, sectarianism, provincialism generally, is the mental result of "breeding in-and-in." Whatever education may be after some abstract ideal definition, as actually carried on everywhere in the world, it differs very little from what the higher animals and savages give to their young; consisting as it mostly does of familiarizing them with and impressing upon them the assumed importance of the particular individual and group tastes, interests, and prejudices and the ancient customs and traditions of the locality in which they were born. One of the deepest rooted of these customs is that of suspicion towards and usually unwarranted contempt for the tastes, prejudices and customs of other groups and localities. And a good part of real education is the discovery of the absurdity of these things.

Worse Than a Lie

Before I set out upon my westward college journey I was told in all seriousness by a well-known Eastern educator that in the museum at Stanford University I would find a replica in colored wax of the last meal eaten by Leland Stanford, jr. (of

(Continued on Page Eleven.)

on of the views of the Federal Gov-
nment on law enforcement by At-
torney General Daugherty, Prohibition
Commissioner Haynes, Acting Secre-
tary of Labor Henning, and Narcotic
enforcement Agent Nutt. The pro-
gramme contemplates a general dis-
cussion as a concluding feature.

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7 rooms, \$5,100

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Corner 97th St.

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SATURDAY, OCTOBER

At a V

New York's Little Group of The Long Trek-

As the theatrical season approaches full bloom the little group of inaccessible starts its work, led by that master of hide and seek the Neighborhood Playhouse. Like a good many other things, it depends upon whose neighbors you are talking about, for the people who go to it seldom discover that they live next door.

These outlying provinces of the Roaring Forties, which exact tribute from first-nighters, provide, one suspects, the only vigorous exercise that inveterate playgoers get, except that hardy group of gymnasts who are addicted to public contortions by trying to remove overcoats in an off-aisle seat.

The journeys are long and arduous. You prepare for them as you might for a week-end trip, and in the dead of winter it is best to consult Mr. Torrey's hiking column instead of "What the Men Will Wear" for tips on the appropriate costume.

Being warned in advance when you are expected to arrive, it is best to start early—say two or three days ahead of time. Though there are trading posts in the wilderness where food may be obtained, the wise, it is said, carry thermos bottles and sandwiches.

You may, of course, proceed by motor car if you cannot stand the rigors and hardships of the regular methods of transportation, but to do this deprives you of part of the pleasure.

What veteran, for instance, would forego the pleasures and exposure of standing at any suitable corner of Grand Street waiting for the surfacer car which, apparently, runs every other day? It is the uncertainty of the thing which lends zest to the situation. You peer west down Grand Street towards the curve where the

back a bit and remember that the secondary schools, at first altogether private but soon forcing the establishment of public high schools, were designed primarily to afford preparation for college. That is why it has been so in the East especially, to reform the high school curriculum for the benefit of the many who will not go to college as against the claims of the relatively few who will. In the West as in the East the college dominates the high school curriculum; but it is a more liberal domination, less scholastic, and more practically useful to the individual because it is more probable that he will in fact go on up. One of the most interesting phenomena in the West and South, too, is the growing system of "Junior Colleges," providing two years of "higher" education beyond the ordinary high school grades for those who will not follow clear through to a college degree.

One hears much, especially in the East, about the interference of politics in Western education—political leaders meddling, not only with discipline in cases involving constituents, but with standards of scholarship. Sporadic instances, yes; but exceptional, and not more disastrous anyway than a like interference both East and West by reactionary or otherwise motivated trustees and alumni. Given the necessity of going to moneyed people individually, or to a legislature collectively, for the support of an educational institution, it is inevitable that the ideas and prejudices of those who control the purse-strings will have effect in proportion to the honesty, intelligence and courage of the applicant. And when the interference is led by persons (like Mr. Bryan, for example) with aggressive obsessions and a powerful "gift of gab," contributions and appropriations will be subject to intellectual limitations, public and individual. But not confined to any geographical region are presidents or other representatives of colleges who, being human, soft-pedal regarding controversial subjects, avoid, evade or postpone projects, find pretexts for dismissing professors, or otherwise trim sail to suit the wind!

And in all sections, especially where the control of education is in the hands of elected or politically appointed officials, the general quality and tone of education will pretty fairly represent the *net* of the common intelligence, lifted a bit higher, standards a little more strict, in proportion to the essential scholarship and fighting capacity of the educational leadership.

Effect of Great Numbers

Of the effect of great numbers

COLLEGES OF WEST AND EAST DIFFER IN IMPORTANT ASPECTS

(Continued from Page One.)

whom the university is a memorial)—“even to the fried egg!”

Now, anybody who thinks it is funny may ridicule the exuberance of idolatry with which Senator Stanford and his wife sought to perpetuate the memory of their only son. One of the infallible tests of provincialism—and of education, too—is what one laughs at! But this particular story (it has had a wide circulation) is rather worse than a lie.

The fact is that from his little boyhood young Stanford treasured an ambition some day to establish a great university, including a splendid public museum. His parents after his death magnificently carried out that ambition. His collection at the time of his death formed the more than respectable nucleus for the present-day museum at Stanford University. And among the specimens therein is a piece of colored marble, fantastically resembling a fried egg, which he picked up in Italy when he was a small boy. So that's that.

Well, a large proportion of the yarns told in the East about the alleged deficiencies and grotesquenesses of Western education have not even so much foundation. And the same thing is true the other way about. It's village psychology; uneducated stuff; of a piece with the child's wonder how there could be Catholics, Jews, Methodists, and Presbyterians in Heaven—“since God is a Baptist.” The East imagines that it has the exclusive custody of “culture”; the West plumes itself upon its fancied possession of something that it is pleased to call “liberalism.” Both possessions are imaginary. Each talks about the other and doesn't know what it is talking about. Provincial. The mental influence of isolation and limited contacts is the same in the narrow strips of territory east of the Alleghenies or west of the Rockies; in the little valleys of New England, Kentucky, South Carolina; on the plains of Nebraska, or the farms of New York or Iowa. The only cure for it is mingling with each other and exchanging values.

Education means something more than “learning how to enter a room elegantly and to pronounce ‘a’ as in Harvard”; or than pattering “radically” about Wall Street and the alleged snobbery of the East.

Important Differences

There are differences, important and interesting, between the colleges of the East and those of the West. As I have already shown, I think conclusively, there is a more widespread interest in the West than in the East, in college education. More people in proportion to the population go to college; some of them to Eastern colleges. Aside from that, there is a somewhat different idea of what constitutes education.

These people are closer to pioneer days, when books were few, when every activity had to be directly profitable for the deadly indispensable business of bare living in conflict with forest, soil and climate; to say nothing of savages and wild beasts. There was little space for those who would be “intellectual,” if that meant detachment from realities of life. They are farther, in miles, in time, in contacts, from the mediæval scholastic routines inherited from Europe. They have habitual directness of gaze at real values as they distinguish them from time-honored superstitions, and little admiration for the pedant described somewhere as one who has got rid of his brains to make room for his learning.”

The classics Latin and Greek, everywhere losing their ancient hold upon education, have together lost it in the West. Little use out there for the classicist's ritual about “mental discipline” in memorizing the grammar of a dead language which you conjugate but do not learn; in parsing fragments of a literature which, however wonderful in itself and however interwoven with our own, you do not read—either then or thereafter.

On the other hand, Western educators realize that in the effort to make education “practical” they have yielded overmuch to mere vocationalism at

Relative Size of Some Large Universities

(Enrollment as of November 1, 1921, in twenty-six of the largest colleges in the United States. From the magazine *School and Society*, vol. xxv, No. 373, as quoted in annual report of the president of the University of California, 1922. It is interesting to observe that while most of them are State universities of the West, some of the largest are on the Atlantic Coast.)

University	Regular students, full time	Students, all resident
University of California	11,505	17,900
Columbia University	9,793	28,008
University of Michigan	9,227	10,527
University of Illinois	9,084	10,193
University of Minnesota	8,024	10,711
Ohio State University	7,521	8,195
Univ. of Pennsylvania	7,443	14,030
University of Wisconsin	7,196	10,507
Harvard University	5,671	8,080
Cornell University	5,312	8,377
Boston University	5,246	9,215
University of Chicago	4,815	12,578
University of Nebraska	4,670	5,841
University of Iowa	4,594	5,780
University of Washington	4,521	6,065
University of Texas	4,463	6,238
Northwestern University	4,220	7,523
Syracuse University	4,070	5,183
University of Missouri	3,959	4,234
Iowa State College		
(Ames)	3,896	3,896
Yale University	3,710	4,041
University of Kansas	3,649	4,265
Mass. Institute of Tech.	3,505	3,505
Fordham University	3,485	3,760
University of Pittsburgh	3,182	7,568
College City of New York	2,107	13,862
New York University		11,514

In the College Proper

(As regards undergraduate enrolment in what may be called the college proper, the first eight rank as follows):

University of California	3,368
University of Michigan	4,559
University of Minnesota	3,439
University of Texas	2,985
Ohio State University	2,783
Harvard University	2,678
Yale University	2,591
Stanford University	2,142

the expense of real education. Of their own accord they are swinging back and evolving curricula more broadly and soundly cultural. But the central thing—the vital relation of education to the actual life that human beings live in the actual world—they will not lose. My complaint about the Eastern women's colleges—that they are conceived and conducted from the celibate standpoint—does not apply to any Western college that I have seen. Marriage and parenthood are not side issues in the scheme of Western education. And what is more, the essential educational ideas of the West, on this and other subjects, are seeping back and permeating the whole educational fabric of America, even in the Far Eastern fastnesses of the old “academic” culture.

While the pioneers carried West with them full realization of the importance of education and established schools and colleges forthwith, the educational systems in the various States and regions reflect variously the differing regional history. The oldest and easternmost have most of the Eastern flavor; the further west you go, the more you find ideas, methods, and experiments (known in the East as “fads”) carved out of first-hand need, coloring and occasionally dominating the composite. I wish the limits of my space permitted discussion and illustration of this, and of the way in which strong individual characters, such as Jessup of Iowa, Van Hise of Wisconsin, Angell of Michigan, Harper of Chicago, Wheeler of California, and Jordan of Stanford, together with the peculiarities of the local psychology and experience, have given differing quality and important differences of point of view and method to particular institutions, just as has happened in the cases of Harvard, Princeton, Cornell, Dartmouth, Vassar, Wellesley, Bryn Mawr, and so on, in the East.

Western Idea of Education

One outstanding fact is general: that in the West the university has been integral in the idea of public education. The idea that education is the exclusive privilege of any class has had no footing. There are privately endowed colleges, many of them; but the great State universities dominate the situation and color education clear to the bottom. Look

problem. tion of mere sity has little if the University of California. York University has more than any Western university California and the University of Chicago. Other things being equal the large class is an evil; the individual student does not have personal contact with the teacher. But they have numerous divided classes, and good, bad and different section leaders at Harvard. If you want a small college, the West has plenty of them and good ones.

The great increase in the number of college students has not been met, East or West, by a corresponding increase in the teaching personnel. This is one of the most serious facts in the whole educational situation; but it is improving, especially with increasing general recognition of the fact that teachers are terribly underpaid. But it is in the West that they are most seriously and numerous engaged in training new teachers. Among the statistics (referred to in the preceding article) presented in 1922 to the Association of American Colleges by George F. Zook, specialist in higher education for the United States Bureau of Education, was a list of the States showing the ratio between population and the number of their inhabitants studying in 1920-21 anywhere in normal schools and teachers colleges. Kansas stands first. No Eastern State appears among the first nineteen. New Jersey stands twenty-third, Massachusetts twenty-seventh, Connecticut thirty-third, New York thirty-sixth.

The general standards of scholarship and the strictness of their enforcement are not inferior to those in Eastern colleges. As I have said already, there are weak colleges in the West to which no one should go; but so there are in the East. And individual institutions from time to time improve and deteriorate in general and in particular respects. Institutions, and individuals within them, including those who give institutions and special features of them their reputations which often long outlive the facts, change for good or ill. Especially do they grow old and wear out. “Father's old college” may not be at all what it was in his day. The rival college whose name makes him froth at the mouth—or even one in the Far West—may be a far better place for his son.

Coeducation

Coeducation is all but universal in the West. I could name, but shall not, famous colleges in the East which boast of being coeducational, but in which “Co-ed” is more or less a term of contempt; where women students are barely more than tolerated in what is for all practical purposes a man's affair. Nothing like that out West. There coeducation is indigenous and on the level; perhaps because out there they still remember that women helped to make the country. Coeducation has always prevailed in the Universities of Utah (1850), Iowa (1856), Kansas (1866), Minnesota (1868), Nebraska (1871); since 1870 in those of California, Illinois, Missouri and Michigan; since 1873 in Ohio, 1874 in Wisconsin.

Out of the same social psychology—regarding education clear to the top as the affair of the general public regardless of class or sex—comes the fact that student government is widespread and generally effective; though its genuineness and effectiveness vary with the degree of democratic spirit prevailing in the management of the individual institution and the consequent extent to which training for self-government is regarded as an essential part of education. To say as they say at Harvard, for example, that “the undergraduate has no interest in self-government is an indictment of the spirit of the place and a confession of an inadequate idea of the nature and purpose of education.”

In upward of twenty-five of the best-known universities, colleges and other institutions of advanced education I have seen the flower of American youth living, learning, aspiring; preparing to take over the management of the America of the next fifty years and to be the parents and teachers of those who shall succeed them. It has been a most illuminating and inspiring experience. With all offsets made, East and West alike, these are wonderful places. Still more wonderful are the young people in them. I am left with no doubts about them.

with the initiated. It is part of watchful waiting, and is to lose that splendid achievement when you arrive in time, perhaps, for the last act.

But if the journey over is exciting and uncertain, the journey back is more so, for you are confronted then by the possibility that the car has quit for the day, or the week. Grand Street at that hour—and it is usually a late one—is quite deserted. The blaze of electricity, begging you to buy furniture on any terms you wish, has died down and the place seems bare and deserted.

Towards the East River, where, it seems, the car may have been temporarily immersed, you look with waning hope. There is nothing except a string of vague lights waving somewhat unsteadily. Perhaps you even meditate upon taking the ferry to Brooklyn, which is supposed to lie somewhere in the hazy void at the bottom of the street.

There is a legend that some hardy explorers even ventured aboard one evening and found it the shortest way back to uptown Manhattan. Such stories of adventure are common. They may be credited, as the tale of people actually walking back is accepted as fact, not fiction. You may see them in any audience, resting, as no doubt they are obliged to rest, upon their laurels.

If the path becomes so well beaten that it loses its glamour, you might try some of the others of the reluctantly remote. The Bramhall, for instance, or the Lenox Little Theatre, or even the fairly well-charted wastes between anywhere and the Provincetown.

Renovations at the Aquarium have revealed that most of the visitors go there with malice aforethought, not simply inadvertently, as is often supposed. Workmen have destroyed the old entrance in Battery Park and a sign warns the curious that if they wish to go in they have to go through the back door, which is about ten feet from the dry edge of the sea wall.

At this season of the year, so Louis

Percentage of College Women in Business Is Very Small, While Opportunities Are Constantly Increasing

This is the last of this series of articles on "College Women in Business" by the author of "Letters of a Business Woman to Her Daughter."—EDITOR'S NOTE.

It is extremely doubtful whether much emphasis should be placed on the number or proportion of college women at present employed by specific firms, as this is frequently determined by factors quite apart from their ability. In many organizations there are only a few high-grade positions for either men or women. And college women, of course, are subject to the usual handicaps of their sex. For positions where either a man or a woman may do the work employers are likely to take the man. There are many features of business involving travel, consultations outside the office, overtime or night work, upon which it is difficult or impossible to utilize women. Moreover, women lose more time by sickness, and are likely to cut short their industrial life by marriage just as the employer is beginning to realize on the training he has invested.

Even the most cursory survey shows that the actual number of college women in the average organization, compared to the total working force, or even to the total of women employees, is extremely small. The case of Lord & Taylor has already been cited. Another department store reports five college women among 1,175 employees, two-thirds of whom are women; and a third, twenty-two college women among 2,865 employees. A manufacturing company employs only four college women in a plant where 4,500 men and 2,500 women are at work; another employs seventeen college trained women among 13,000 employees, 5,000 of whom are women; and still another uses ten college women among 1,400 employees,

of whom about 1,000 are women. These figures are typical. But their chief significance is merely that the opportunities for educated persons are limited.

Is this fact a serious obstacle to business careers for women college graduates? The remarkable growth in their number during the past thirty years makes this a relevant question. In 1880 the total number of women students enrolled in collegiate departments of all colleges and universities of the country was barely thirteen thousand; in 1920 the number was more than seven times as large, or upwards of one hundred thousand. The number continuing their courses to a bachelor's degree shows a relatively greater gain than does total attendance—the number in 1880 being scarcely over one thousand, while in 1920 the number of degree graduates was about fifteen thousand. Will there be a place for this constantly growing flood of feminine B. A.'s in the industrial world of to-morrow—or at least for a substantial proportion of their number?

The answer will be an unhesitating affirmative. The same question was being asked twenty-five years ago about the college man. Graduates of the school of hard knocks had little use for the young know-it-alls with college diplomas. But there has been give and take on both sides. The B. A.'s have learned to modify their self-admiration and to learn respect for practical experience; the self-made men on their part have tested and proved the value of the trained mind. The same development may be expected with the college trained women.

During the last five years a new appreciation of women as industrial workers has been aroused. The war need demonstrated that they could take up the tools laid down by the men and carry through the job. No one expects and no one desires that they continue in a multitude of those occupations to which men are better adapted. But they will not return to the limitations of the pre-war period. And their widened opportunities, their increased employment on new types of occupations, will necessarily involve a corresponding increase of positions for trained women at the top. With the entrance of college women into industrial work new openings were developed and will be developed every day.

The sentiment of the business world is favorable. The success of the college woman lies in her own hands.

ZORA P. WILKINS.

It Is to Laugh

By Angelo Patri

CHILDREN laugh naturally, easily, just as they cry. Laughing is better for them than crying though, so let them do more of it.

But what shall they laugh at? One begins to be very nervous when the children begin laughing. They are not a bit discriminating and may select the wrong object for their unseemly mirth. Well, sometimes they do, but they won't if you train them to look for the right places and keep the wrong places for sober second thought.

They, of course, have the right to laugh at all funny pictures and quaint little animals; Charlie Chaplin, the monkey on a stick, the clown in the circus.

And it's right that they laugh at all silly fashions. Bustles were a legitimate source of laughter. To be sure it killed them and so served two very useful purposes, merriment to the youngsters and the removal of a blot on beauty.

Snobs can and ought to be laughed at. If Aunt Mary makes a fuss because Bob has invited his chum the plumber's son to tea, Bob has a right to laugh at her. And if John Henry turns his nose up at a flivver and refuses to ride to the dance in it, he deserves to be laughed at, and permitted to walk into the bargain.

Annoyances, little things that might make a great deal of unhappiness unless viewed from the high place of laughter, need to be laughed at. When Betty packs the luncheon basket and puts in juicy baked beans and forgets the works and the spoons, it's better to laugh at the efforts to eat them with forked twigs than it is to fuss about the lapse of memory. Betty was excited. Next time she'll remember. It's to laugh!

Picnics are great places for laughter. It's much needed. It drives ants from the pie and takes the sugar out of the pickles.

And laughter is needed for rest. Children work intensely, tie themselves into knots in their nervous expenditure of energy, and unless the tension is relieved there is bound to be a sharp reaction. The best and the safest one is hearty laughter.

The schoolroom should always make place for it. The nervous tension in the schools is terrific, and unless it is allowed relief in smiles and laughter it will take it in scowls and growls and disorder.

"We had a fine time to-day," grins Susan Jane at dinner. "Didn't we laugh! The teacher says to Frankie—he was down under the desk licking at a charlotte—you know what a perfect little glutton he is always—eating—well she asked him: 'What are the exports of the United States?' And he hops up and shouts out quick, 'England!'"

"Didn't we laugh! And the teacher laughed hardest. Some fun!"

Not much of a joke, but it served. It served. Children must laugh and we must help them.

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The Outdoor Boy

Fashion Notes From Paris

More Women Bob the Hair

[From a Special Correspondent]

PARIS, October 5.—French women are cutting their hair short as a means to health. The number of women who are doing this in Paris is growing daily. One regrets at first this sacrifice of a beautiful adornment celebrated by the poets. Yet there are practical reasons for this fashion and Dr. Pierree Louis Rehm, one of the well known doctors of Paris, has recently advocated it strongly for health.

With short hair, Dr. Rehm points out, no more use of hairpins and combs, causing headaches and fatigue. Cutting the hair will very often stop headaches altogether, he said. He added that there is no better preventive of falling hair. In long hair, moreover, lodge dangerous microbes which convey contagious diseases, Dr. Rehm said.

With short hair, too, no more time of time, while Monsieur stamps and down waiting for Madame to finish the finishing touches to her coiffure and this may mean happiness for the home!

J. A.

Americans Break Tyrol Banks

INNSBRUCK, Austria, September 29. Plungers, including several Americans, broke three gambling banks in one night recently in Tyrol mountain resorts, near Innsbruck. The casino had been opened less than a week when the plungers swooped down on them and took away all their cash.

	<u>1919-20</u>	<u>1920-21</u>	<u>1921-22</u>	<u>1922-23</u>	<u>1923-24</u>
Alabama					
Arizona					
Arkansas					
California		1 - .37	1 - .24	2 - .48	
Colorado		2 - .75			
Delaware	2 - .72%	1 - .37	2 - .48	2 - .48	
D. C.	3 - 1.07	1 - .37	3 - .72	2 - .48	
Florida					
Georgia					
Idaho					
Illinois	3 - 1.07	7 - 2.61	10 - 2.41	8 - 1.94	
Indiana	1 - .36		1 - .24		
Iowa		2 - .75			
Kansas			3 - .72		
Kentucky	2 - .72				
Louisiana		1 - .37			
Maine					
Maryland	2 - .72		1 - .24		
Michigan	1 - .36		3 - .72	3 - .73	
Minnesota				1 - .24	
Mississippi	2 - .72				
Missouri	1 - .36		2 - .48	2 - .48	
Montana	1 - .36				
Nebraska		1 - .37	1 - .24		
Nevada					
New Jersey	29 - 10.36	28 - 10.45	50 - 12.08	38 - 9.21	
New Mexico				2 - .48	
New York	30 - 10.72	36 - 13.43	69 - 16.67	76 - 18.41	
North Carolina		1 - .37			
North Dakota			1 - .24		
Ohio	8 - 2.86	8 - .2523	10 - 2.41	9 - 2.18	
Oklahoma			1 - .24		
Oregon					
Pennsylvania	5 - 1.78	10 - 2.98	17 - 4.11	16 - 3.87	
South Carolina					
South Dakota					
Tennessee					
Utah					
Virginia			1 - .24	1 - .24	
Washington	1 - .36	1 - .37			
West Virginia					
Wisconsin		1 - .37			
Wyoming					
Texas				1 - .24	
Canada					
China		1 - .37			
Cuba					
England					
Hawaii	1 - .36				
India					
Italy					
Mexico					
Porto Rico	1 - .36				
Russia					
Scotland					
West Indies	1 - .36				
Spain					
Panama					
Total	94 - 33.57%	100 - 37.32%	176 - 42.11%	163 - 39.47	
New England	<u>186</u> - 66.43 280	<u>168</u> - 62.68 268	<u>242</u> - 57.89 418	<u>250</u> - 60.53 413	

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	<u>1914-15</u>	<u>1915-16</u>	<u>1916-17</u>	<u>1917-18</u>	<u>1918-19</u>
Alabama					
Arizona					
Arkansas					
California					
Colorado	1 - .52%		1 - .43%		
Delaware			1 - .43		1 - .34
District of Columbia			1 - .43		
Florida					1 - .34
Georgia					1 - .34
Idaho					1 - .34
Illinois	2 - 1.03	5 - 1.95%	4 - 1.69	2 - .98	
Indiana				1 - .49	
Iowa			4 - 1.69		
Kansas			2 - .84		
Kentucky					
Louisiana		1 - .39			
Maine					
Maryland	1 - .52		1 - .43		
Michigan	1 - .52		1 - .43		
Minnesota					1 - .34
Mississippi					3 - 1.00
Missouri	1 - .52	2 - .77	1 - .43		
Montana					
Nebraska					
Nevada					
New Jersey	6 - 3.09	18 - 7.03	22 - 9.28	16 - 7.88	24 - 8.03
New Mexico					
New York	15 - 7.73	22 - 8.59	25 - 10.55	20 - 9.85	21 - 7.02
North Carolina	1 - .52				
North Dakota					
Ohio	3 - 1.55	5 - 1.95	4 - 1.69	1 - .49	2 - .67
Oklahoma					
Oregon					
Pennsylvania	5 - 2.58	4 - 1.56	2 - .84	3 - 1.48	8 - 2.68
South Carolina		1 - .39	1 - .43		
South Dakota					
Tennessee					
Utah					
Virginia					
Washington			1 - .43		
West Virginia			1 - .43		
Wisconsin			1 - .43		
Wyoming					
Canada					
China		1 - .39			1 - .34
Cuba					
England					
Hawaii					
India					
Italy					
Mexico					
Porto Rico	1 - .52				
Russia					
Scotland			1 - .43		
West Indies					
Spain					1 - .34
Panama					
Total	37 - 19.07%	59 - 23.05%	74 - 31.22%	43 - 21.18	65 - 21.71
New England	<u>157</u> - 80.93 194	<u>197</u> - 76.95 256	<u>163</u> - 68.78 237	<u>160</u> - 78.82 203	<u>234</u> - 78.1 299

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Maryland

Massachusetts

Michigan

Minnesota

Mississippi

Missouri

Montana

Nebraska

Nevada

New Hampshire

New Jersey

New Mexico

New York

North Carolina

North Dakota

Ohio

Oklahoma

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Pennsylvania

Rhode Island

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1917-18

1918-19

FRESHMEN FROM OUTSIDE NEW ENGLAND

	1910-11	1911-12	1912-13	1913-14
Alabama				
Arizona				
Arkansas				
California				
Colorado	2 - 1.10%	1 - .47%		
Delaware				
District of Columbia ...	2 - 1.10%	2 - .94		
Florida				
Georgia				
Idaho				
Illinois	2 - 1.10	3 - 1.94	2 - 1.04%	6 - 3.08%
Indiana				
Iowa				
Kansas				
Kentucky		1 - .47		
Louisiana				
Maine				1 - .51
Maryland				2 - 1.03
Michigan				
Minnesota	1 - .47			
Mississippi				
Missouri	2 - .94	1 - .52	3 - 1.54	1 - .52
Montana				
Nebraska				
Nevada				
New Jersey	3 - 1.65	5 - 2.35	17 - 8.81	16 - 8.29
New Mexico				
New York	24 - 13.18	24 - 11.22	16 - 8.29	17 - 8.71
North Carolina				
North Dakota				
Ohio	2 - 1.10	5 - 2.35	2 - 1.04	2 - 1.03
Oklahoma				
Oregon				
Pennsylvania		7 - 3.29	5 - 2.59	8 - 4.10
South Carolina				
South Dakota				
Tennessee			1 - .52	1 - .51
Utah				
Virginia				
Washington		1 - .47		
West Virginia	2 - 1.10	2 - .94	1 - .52	
Wisconsin	2 - 1.10			3 - 1.54
Wyoming				
Canada			1 - .52	
China		2 - .94	1 - .52	
Cuba				
England				
Hawaii				
India				
Italy			1 - .52	
Mexico				
Porto Rico				
Russia				
Scotland				
West Indies				
Spain		1 - .48		
Total	39 - 21.43%	57 - 26.76%	48 - 24.87%	61 - 31.28%
New England	<u>143</u> - 78.57 182	<u>156</u> - 73.24 213	<u>145</u> - 75.13 193	<u>134</u> - 68.71 195

Confidential
Jas. H. Lee

WILLIAMS COLLEGE
WILLIAMSTOWN, MASSACHUSETTS

OFFICE OF THE DEAN

November 3, 1923.

Mr. Nathaniel Butler,
Office of the President,
University of Chicago,
Chicago, Ill.

My dear Mr. Butler:

I am glad to give you below the classification of our students by states. Since this has just been worked out for the new edition of our catalogue, the answer to your question has involved no particular difficulty.

Yours sincerely,

H. L. Agard

Assistant Dean.

New York	254
Massachusetts	115
New Jersey	62
Pennsylvania	42
Ohio	40
Illinois	38
Connecticut	33
California	10
Indiana	10
Minnesota	10
Vermont	8
Michigan	8
Rhode Island	7
Maine	6
District of Columbia	5
Maryland	5
Missouri	6
Texas	5
Wisconsin	5
Delaware	4
Washington	3
Georgia	2
Iowa	2
Nebraska	2
New Hampshire	2
Colorado	1
Florida	1
Montana	1
North Carolina	1
Territory of Hawaii	1
Canada	2
China	1
Cuba	1
Virgin Islands	1

WILLIAMS COLLEGE
WILLIAMSTOWN, MASSACHUSETTS
OFFICE OF THE DEAN

November 3, 1933

Mr. Nathaniel Butler,
Office of the President,
University of Chicago,
Chicago, Ill.

My dear Mr. Butler:

I am glad to give you below the classification of our students by states. Since this has just been worked out for the new edition of our catalogue, the answer to your question has involved no particular difficulty.

Yours sincerely,

Assistant Dean.

254	New York
115	Massachusetts
62	New Jersey
42	Pennsylvania
40	Ohio
38	Illinois
33	Connecticut
10	California
10	Indiana
10	Minnesota
8	Vermont
8	Michigan
7	Rhode Island
6	Maine
5	District of Columbia
5	Maryland
6	Missouri
5	Texas
5	Wisconsin
4	Delaware
3	Washington
3	Georgia
3	Iowa
3	Nebraska
3	New Hampshire
1	Colorado
1	Florida
1	Montana
1	North Carolina
1	Territory of Hawaii
2	Canada
1	China
1	Cuba
1	Virgin Islands

Summary of Students of Yale University from the Middle Western States

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
North Dakota	3	4	5	3	2	2	1	0	4	8	6	3
South Dakota	4	5	4	3	4	4	4	2	4	4	3	5
Nebraska	11	14	16	20	13	13	13	10	17	21	22	19
Kansas	20	19	16	14	11	11	11	8	21	16	25	27
Oklahoma	7	6	6	3	7	7	3	1	6	11	7	10
Texas	29	31	35	34	26	26	16	13	13	23	33	39
Louisiana	4	7	9	8	5	5	6	5	9	8	9	13
Arkansas	3	6	3	4	1	1	3	2	4	8	9	7
Missouri	54	51	51	50	46	46	41	35	57	57	53	66
Iowa	20	24	20	13	12	12	12	9	14	16	22	25
Minnesota	40	56	54	43	47	47	49	49	62	75	67	71
Wisconsin	21	21	18	20	21	21	15	16	26	26	29	35
Illinois	132	139	160	170	156	156	132	110	142	140	135	153
Indiana	33	27	20	27	25	25	28	23	32	36	29	33
Michigan	38	43	39	37	31	31	28	24	35	57	47	59

Summary of Students of Yale University from the Middle Western States

1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923

North Dakota	3	4	5	3	2	1	0	4	8	6	3
South Dakota	4	5	4	3	4	4	2	4	4	3	5
Nebraska	11	14	16	20	13	13	10	17	21	22	19
Kansas	20	19	16	14	11	11	8	21	16	22	27
Oklahoma	7	6	6	3	7	3	1	6	11	7	10
Texas	29	31	32	34	26	16	13	13	23	33	39
Louisiana	4	7	9	8	5	6	5	9	8	9	13
Arkansas	3	6	3	4	1	3	2	4	8	9	7
Missouri	54	51	51	50	46	41	32	27	27	23	66
Iowa	20	24	20	13	12	12	9	14	16	22	22
Minnesota	40	26	24	43	47	49	49	62	75	67	71
Wisconsin	21	21	19	20	21	15	16	26	26	29	32
Illinois	132	139	160	170	156	132	110	142	140	132	123
Indiana	23	27	20	27	25	28	22	22	26	29	32
Michigan	38	42	39	37	31	28	24	32	27	47	29

SMITH COLLEGE
NORTHAMPTON, MASSACHUSETTS
OFFICE OF THE REGISTRAR

Attendance of Western students in Smith College

	<u>1917-18</u>	<u>1918-19</u>	<u>1919-20</u>	<u>1920-21</u>	<u>1921-22</u>
Arkansas	9	7	3	4	2
Arizona	0	0	1	0	0
California	17	17	16	12	17
Colorado	8	11	8	10	7
Idaho	8	6	4	2	1
Illinois	105	118	115	109	106
Indiana	43	48	46	36	31
Iowa	15	19	15	17	13
Kansas	12	11	11	6	9
Kentucky	7	7	7	4	9
Louisiana	3	5	3	0	0
Michigan	29	41	31	32	30
Minnesota	52	49	41	39	39
Mississippi	4	8	4	5	4
Missouri	27	44	44	45	42
Montana	6	5	5	6	3
Nebraska	14	14	15	17	9
New Mexico	0	0	0	0	2
North Dakota	2	4	7	1	3
Oklahoma	1	4	5	1	4
Oregon	8	3	0	1	0
South Dakota	6	2	2	1	0
Texas	10	12	14	24	23
Utah	5	6	5	6	6
Washington	16	22	21	13	11
Wisconsin	23	21	26	22	16
Wyoming	0	2	0	0	0

Total Registration	1950	2103	2010	1940	1999
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DARTMOUTH COLLEGE
HANOVER, N. H.
Offices of Administration

ROBERT O. CONANT
Registrar

November
Sixteenth
1923

Mr. Nathaniel Butler
Assistant to the President
University of Chicago
Chicago, Illinois

My dear Mr. Butler:

In answer to your letter of November 5 requesting further information regarding the number of students coming to Dartmouth from the western states I am giving you the per cent of the student body from that section for the last five years:

1919-1920	8.6 %
1920-1921	9.3
1921-1922	9.3
1922-1923	8.5
1923-1924	7.9

Trusting this information may be of assistance to you, I am

Very truly yours,

Robert O. Conant

ROC
FSL

EXTRA INSTRUCTION

Sg-1
1925-26

T o t a l s (all quarters)

	<u>1923-24</u>	<u>1924-25</u>
Philosophy	3,655.55	3,027.77
Psychology	4,048.88	4,278.88
Political Economy	6,916.66	6,833.32
Political Science	2,277.77	3,655.54
History	8,455.53	11,407.77
Sociology	5,286.54	6,401.03
Art		1,166.67
Domestic Science		758.33
Comparative Religion	933.33	388.89
Oriental Languages	3,000.00	1,733.33
New Testament	2,655.55	1,955.55
Comparative Philology	888.88	1,000.00
Greek	555.55	2,111.11
Latin	4,233.33	6,233.32
Romance	11,744.43	9,736.06
Germanic	1,980.55	3,505.56
English	12,404.86	12,402.78
General Literature	1,200.00	2,755.55
Mathematics	3,550.00	5,694.00
Astronomy	1,111.11	1,111.11
Physics	9,111.99	8,551.42
Chemistry	5,886.54	3,664.66
Geology	3,169.43	3,347.21
Geography		3,798.64
Zoology	5,064.22	3,305.11
Anatomy	2,502.00	4,650.57
Physiology	3,982.21	3,632.36
Physiological Chemistry	2,563.10	3,125.32
Botany	3,751.55	6,877.67
Pathology	1,996.66	1,578.77
Hygiene and Bacteriology	3,407.77	3,329.54
Physical Culture	3,058.33	2,450.00
Total	<u>119,392.32</u>	<u>134,467.84</u>

Appropriation

89,290.00

120,540.00

October 21, 1925

Totals

1923-24	1924-25	
3,655.55	3,027.77	Philosophy
4,048.88	4,378.88	Psychology
6,916.66	6,333.33	Political Economy
3,277.77	3,633.33	Political Science
8,455.55	11,407.77	History
5,288.34	6,401.66	Sociology
	1,166.67	Art
	738.33	Domestic Science
923.33	338.33	Comparative Religion
3,000.00	1,733.33	Oriental Languages
2,655.55	1,933.33	New Testament
888.88	1,000.00	Comparative Philology
355.55	2,111.11	Greek
4,233.33	6,233.33	Latin
11,744.43	9,738.06	Romance
1,980.55	3,303.33	Germanic
12,404.86	12,403.78	English
1,200.00	6,733.33	General Literature
3,550.00	6,694.00	Mathematics
1,111.11	1,111.11	Astronomy
9,111.39	8,561.43	Physics
3,886.34	3,394.66	Chemistry
3,169.43	3,347.31	Geology
	6,733.34	Geography
5,064.23	3,303.11	Zoology
2,302.00	4,630.37	Botany
3,953.21	3,633.33	Physiology
3,563.10	3,133.33	Physiological Chemistry
3,751.33	6,877.37	Botany
1,933.66	1,578.77	Pathology
3,407.77	3,333.34	Bacteriology
3,038.33	2,450.00	Physical Culture
112,392.32	124,467.34	Total
82,290.00	120,540.00	Appropriation

EXTRA INSTRUCTION

	<u>T o t a l s</u>	
	<u>1923-24</u>	<u>1924-25</u>
Philosophy	3,655.55	3,027.77
Psychology	4,048.88	4,278.88
Political Economy	6,916.66	6,833.32
Political Science	2,277.77	3,655.54
History	8,455.53	11,407.77
Sociology	5,286.54	6,401.03
Art		1,166.67
Domestic Science		758.33
Comparative Religion	933.33	388.89
Oriental Languages	3,000.00	1,733.33
New Testament	2,655.55	1,955.55
Comparative Philology	888.88	1,000.00
Greek	555.55	2,111.11
Latin	4,233.33	6,233.32
Romance	11,744.43	9,736.06
Germanic	1,980.55	3,505.56
English	12,404.86	12,402.78
General Literature	1,200.00	2,755.55
Mathematics	3,550.00	5,694.00
Astronomy	1,111.11	1,111.11
Physics	9,111.99	8,551.42
Chemistry	5,886.54	3,664.66
Geology	3,169.43	3,347.21
Geography		3,798.64
Zoology	5,064.22	3,305.11
Anatomy	2,502.00	4,650.57
Physiology	3,982.21	3,632.36
Physiological Chemistry	2,563.10	3,125.32
Botany	3,751.55	6,877.67
Pathology	1,996.66	1,578.77
Hygiene and Bacteriology	3,407.77	3,329.54
Physical Culture	3,058.33	2,450.00
Total	<u>119,392.32</u>	<u>134,467.84</u>
Appropriation	89,290.00	120,540.00

October 21, 1925

October 31, 1932

Appropriation

89,230.00

120,840.00

Total
Physical Culture
Hygiene and Bacteriology
Pathology
Botany
Physiological Chemistry
Physiology
Anatomy
Zoology
Geography
Geology
Chemistry
Physics
Astronomy
Mathematics
General Literature
English
Germanic
Romance
Latin
Greek
Comparative Philology
New Testament
Oriental Languages
Comparative Religion
Domestic Science
Art
Sociology
History
Political Science
Political Economy
Psychology
Philosophy

1933-34

1934-35

119,328.38	3,088.33
3,407.77	1,936.66
3,751.55	3,751.55
3,563.10	3,563.10
3,982.21	3,982.21
2,502.00	2,502.00
5,064.22	5,064.22
3,168.42	3,168.42
5,886.24	5,886.24
9,111.99	9,111.99
1,111.11	1,111.11
3,550.00	3,550.00
1,200.00	1,200.00
12,404.86	1,980.55
1,980.55	11,744.43
4,233.33	4,233.33
255.55	255.55
888.88	888.88
2,625.25	2,625.25
2,000.00	2,000.00
933.33	933.33
2,450.00	2,450.00
3,329.24	1,878.77
1,878.77	6,877.67
3,125.32	3,125.32
3,632.36	4,620.27
3,302.11	3,302.11
3,798.64	3,798.64
3,347.21	3,347.21
3,664.66	8,551.48
1,111.11	1,111.11
5,694.00	2,755.25
2,755.25	12,402.78
3,502.56	9,736.06
6,233.32	6,233.32
2,111.11	2,111.11
1,000.00	1,955.55
1,955.55	1,733.33
388.88	388.88
758.33	1,166.67
6,401.03	11,407.77
3,655.24	6,833.32
4,278.88	3,027.77

EXTRA INSTRUCTION

Totals

EXTRA INSTRUCTION

	<u>S u m m e r Q u a r t e r s</u>		
	<u>1923-24</u>	<u>1924-25</u>	<u>1925-26</u>
Philosophy	2,238.89	2,083.33	2,833.33
Psychology	4,048.88	3,167.77	2,434.44
Political Economy	6,916.66	6,833.32	8,023.87
Political Science	500.00	3,655.54	2,377.77
History	8,455.53	11,407.77	7,102.21
Sociology	4,397.66	4,734.38	5,794.93
Art		1,166.67	3,366.67
Comparative Religion	600.00		
Oriental Languages	1,000.00	1,733.33	1,733.32
Domestic Science		758.33	
Home Economics			2,584.66
New Testament	900.00	1,566.66	2,300.00
Comparative Philology	888.88	1,000.00	777.77
Greek	555.55	2,111.11	2,533.32
Latin	2,900.00	4,899.99	4,555.54
Romance	8,799.99	9,736.06	8,244.44
Germanic	925.00	2,450.00	3,756.66
English	11,238.20	12,402.78	10,574.20
General Literature	1,200.00	2,755.55	1,200.00 70,192
Mathematics	3,550.00	5,694.00	3,600.00
Astronomy	1,111.11	1,111.11	1,333.33
Physics	4,112.00	4,106.99	3,321.00
Chemistry	4,886.54	3,064.66	4,339.66 600
Geology	3,169.43	3,347.21	3,380.54
Geography		2,132.00	1,522.50
Zoology	4,442.00	3,305.11	6,183.27
Anatomy	2,502.00	3,539.46	2,114.98
Physiology	3,982.21	3,632.36	1,994.22
Physiological Chemistry	1,840.88	2,347.55	4,180.77
Botany	3,751.55	5,877.67	5,061.65 + 5000
Pathology	1,996.66	1,578.77	1,609.77
Hygiene and Bacteriology	3,407.77	3,329.54	2,911.10
Physical Culture	3,058.33	2,450.00	3,141.64
Total	97,375.72	117,979.02	114,887.56
Appropriation	89,290.00	120,540.00	135,200.00
Course Registrations	8,749	8,405	9,713*

* Includes Home Economics, which previously was included in School of Education. Deduct approximately 700 to place the three years on a comparative basis as to course registrations.

October 21, 1925

Ext 1126.

October 21, 1935

Comparative basis as to course registrations.
of Education. Budget approximately 700 to place the three years on a
* Includes some Economics, which previously was included in School

Course Registrations

8,749

8,406

9,713*

Appropriation

99,200.00

120,540.00

122,200.00

Total

97,275.72

117,972.02

111,367.36

Physical Culture
Hygiene and Bacteriology
Pathology
Botany
Physiological Chemistry
Physiology
Anatomy
Zoology
Geography
Geology
Chemistry
Physics
Astronomy
Mathematics
General Literature
English
Germanic
Romance
Latin
Greek
Comparative Philology
New Testament
Home Economics
Domestic Science
Oriental Languages
Comparative Religion
Art

2,028.22

2,407.77

1,995.66

3,781.55

1,340.88

3,982.21

2,502.00

4,442.00

3,169.42

4,886.84

4,112.00

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2,850.00

1,200.00

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922.00

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2104-05

2105-06

2106-07

2107-08

2108-09

2109-10

2110-11

2111-12

2112-13

2113-14

2114-15

2115-16

2116-17

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2125-26

2126-27

2127-28

2128-29

2129-30

2130-31

2131-32

2132-33

2133-34

2134-35

2135-36

2136-37

2137-38

2138-39

2139-40

2140-41

2141-42

2142-43

2143-44

2144-45

2145-46

2146-47

2147-48

2148-49

2149-50

EXTRA INSTRUCTION

Summer Quarters

	<u>1923-24</u>	<u>1924-25</u>	<u>1925-26</u>
Philosophy	2,238.89	2,083.33	2,833.33
Psychology	4,048.88	3,167.77	2,434.44
Political Economy	6,916.66	6,833.32	8,023.87
Political Science	500.00	3,655.54	2,377.77
History	8,455.53	11,407.77	7,102.21
Sociology	4,397.66	4,734.38	5,794.93
Art		1,166.67	3,366.67
Comparative Religion	600.90		
Oriental Languages	1,000.00	1,733.33	1,733.32
Domestic Science		758.33	
Home Economics			2,584.66
New Testament	900.00	1,566.66	2,300.00
Comparative Philology	888.88	1,000.00	777.77
Greek	555.55	2,111.11	2,533.32
Latin	2,900.00	4,899.99	4,555.54
Romance	8,799.99	9,736.06	8,244.44
Germanic	925.00	2,450.00	3,756.66
English	11,238.20	12,402.78	10,574.20
General Literature	1,200.00	2,755.55	1,200.00
Mathematics	3,550.00	5,694.00	3,600.00*
Astronomy	1,111.11	1,111.11	1,833.33
Physics	4,112.00	4,106.99	3,321.00 →
Chemistry	4,886.54	3,064.66	4,339.66
Geology	3,169.43	3,347.21	3,380.54 *
Geography		2,132.00	1,522.50
Zoology	4,442.00	3,305.11	6,183.27
Anatomy	2,502.00	3,539.46	2,114.98
Physiology	3,982.21	3,632.36	1,994.22
Physiological Chemistry	1,840.88	2,347.55	4,180.77
Botany	3,751.55	5,877.67	5,061.65
Pathology	1,996.66	1,578.77	1,609.77
Hygiene and Bacteriology	3,407.77	3,329.54	2,911.10
Physical Culture	3,058.33	2,450.00	3,141.64
Total	97,375.72	117,979.02	114,887.56
 Appropriation	 89,290.00	 120,540.00	 135,200.00
Course Registrations	8,749	8,405	9,713*

* Includes Home Economics, which previously was included in School of Education. Deduct approximately 700 to place the three years on a comparative basis as to course registrations.

October 21, 1925

October 21, 1925

comparative basis as to course registrations.
of Education. Deduct approximately 700 to place the three years on a
* Includes Home Economics, which previously was included in School

Course Registrations

8,742

8,408

8,713*

Appropriation

82,230.00

120,840.00

132,200.00

Total

97,375.72

117,978.02

114,887.36

Physical Culture

3,058.23

3,450.00

3,141.84

Hygiene and Bacteriology

3,407.77

3,329.54

3,911.10

Pathology

1,998.66

1,578.77

1,609.77

Botany

3,751.55

5,877.67

5,081.65

Physiological Chemistry

1,840.88

2,347.55

4,180.77

Physiology

3,982.21

3,632.36

1,994.22

Anatomy

2,502.00

3,239.46

3,114.98

Zoology

4,442.00

3,302.11

6,183.27

Geography

3,169.43

3,347.21

3,380.54

Geology

4,886.54

3,084.66

4,339.66

Chemistry

4,112.00

4,108.99

3,321.00

Astronomy

1,111.11

1,111.11

1,833.23

Mathematics

3,550.00

5,694.00

3,800.00

General Literature

1,200.00

2,752.55

1,200.00

English

11,238.20

12,402.78

10,874.20

Germanic

925.00

2,450.00

3,756.66

Romance

8,799.99

9,736.06

8,244.44

Latin

2,900.00

4,899.99

4,555.34

Greek

555.55

2,111.11

2,538.92

Comparative Philology

888.88

1,000.00

777.77

New Testament

900.00

1,568.66

2,300.00

Home Economics

Domestic Science

1,000.00

758.23

1,733.32

Comparative Religion

600.60

1,186.67

3,366.67

Sociology

4,397.66

4,734.28

5,794.23

History

8,455.53

11,407.77

7,102.21

Political Science

500.00

3,655.54

2,337.77

Political Economy

6,916.66

6,833.32

8,083.87

Psychology

4,048.88

3,187.77

2,434.44

Philosophy

2,238.88

2,083.32

2,833.32

EXTRA INSTRUCTION

8 Number of Extra Instruction

1923-24

1924-25

1925-26

EXTRA INSTRUCTION

S u m m e r Q u a r t e r s

	<u>1923-24</u>	<u>1924-25</u>	<u>1925-26</u>
Philosophy	2,238.89	2,083.33	2,833.33
Psychology	4,048.88	3,167.77	2,434.44
Political Economy	6,916.66	6,833.32	8,023.87
Political Science	500.00	3,655.54	2,377.77
History	8,455.53	11,407.77	7,102.21
Sociology	4,397.66	4,734.38	5,794.93
Art		1,166.67	3,366.67
Comparative Religion	600.90		
Oriental Languages	1,000.00	1,733.33	1,733.32
Domestic Science		758.33	
Home Economics			2,584.66
New Testament	900.00	1,566.66	2,300.00
Comparative Philology	888.88	1,000.00	777.77
Greek	555.55	2,111.11	2,533.32
Latin	2,900.00	4,899.99	4,555.54
Romance	8,799.99	9,736.06	8,244.44
Germanic	925.00	2,450.00	3,756.66
English	11,238.20	12,402.78	10,574.20
General Literature	1,200.00	2,755.55	1,200.00
Mathematics	3,550.00	5,694.00	3,600.00
Astronomy	1,111.11	1,111.11	1,833.33
Physics	4,112.00	4,106.99	3,321.00
Chemistry	4,886.54	3,064.66	4,339.66
Geology	3,169.43	3,347.21	3,380.54
Geography		2,132.00	1,522.50
Zoology	4,442.00	3,305.11	6,183.27
Anatomy	2,502.00	3,539.46	2,114.98
Physiology	3,982.21	3,632.36	1,994.22
Physiological Chemistry	1,840.88	2,347.55	4,180.77
Botany	3,751.55	5,877.67	5,061.65
Pathology	1,996.66	1,578.77	1,609.77
Hygiene and Bacteriology	3,407.77	3,329.54	2,911.10
Physical Culture	3,058.33	2,450.00	3,141.64
Total	97,375.72	117,979.02	114,887.56
Appropriation	89,290.00	120,540.00	135,200.00
Course Registrations	8,749	8,405	9,713*

* Includes Home Economics, which previously was included in School of Education. Deduct approximately 700 to place the three years on a comparative basis as to course registrations.

October 21, 1925

October 21, 1925

* Includes home Economics, which previously was included in School of Education. Deduct approximately 700 to place the three years on a comparative basis as to course registrations.

Course Registrations 8,742 8,405 9,713*

Appropriation

89,290.00

120,540.00

125,200.00

Total

97,375.72

117,979.02

114,887.56

- Physical Culture
- Hygiene and Bacteriology
- Pathology
- Botany
- Physiological Chemistry
- Physiology
- Anatomy
- Zoology
- Geography
- Geology
- Chemistry
- Physics
- Astronomy
- Mathematics
- General Literature
- English
- Germanic
- Romance
- Latin
- Greek
- Comparative Philology
- New Testament
- Home Economics
- Domestic Science
- Oriental Languages
- Comparative Religion
- Art
- Sociology
- History
- Political Science
- Political Economy
- Psychology
- Philosophy

1923-24

1924-25

1925-26

3,058.33	2,450.00	3,141.64
3,407.77	2,329.54	2,911.10
1,998.66	1,878.77	1,809.77
3,751.55	2,877.67	2,061.65
1,840.88	2,347.25	4,180.77
3,982.21	2,632.36	1,994.22
2,502.00	2,539.46	2,114.98
4,442.00	3,305.11	6,183.27
2,132.00	2,132.00	1,622.20
3,347.21	3,347.21	2,380.54
3,064.66	3,064.66	4,339.66
4,112.00	4,106.99	3,321.00
1,111.11	1,111.11	1,233.33
3,550.00	2,694.00	3,600.00
1,200.00	2,752.55	1,200.00
11,238.20	12,402.78	10,574.20
925.00	2,450.00	3,756.66
8,792.99	2,736.06	8,244.44
2,900.00	4,899.99	4,555.54
555.55	2,111.11	2,553.32
888.88	1,000.00	777.77
900.00	1,566.66	2,300.00
		2,584.66
1,000.00	1,733.33	1,733.33
600.90	1,166.67	3,366.67
4,397.66	4,734.38	5,794.93
8,455.53	11,407.77	7,108.21
500.00	2,855.54	2,327.77
6,916.66	6,833.32	8,023.87
4,048.88	2,167.77	2,434.44
2,328.89	2,082.33	2,823.33

EXTRA INSTRUCTION

Sumner Quarter

EXTRA INSTRUCTION

1924-25

		<u>Q u a r t e r s</u>	
	<u>Total</u>	<u>Summer</u>	<u>Other</u>
Philosophy	3,027.77	2,083.33	944.44
Psychology	4,278.88	3,167.77	1,111.11
Political Economy	6,833.32	6,833.32	
Political Science	3,655.54	3,655.54	
History	11,407.77	11,407.77	
Art	1,166.67	1,166.67	
Sociology	6,401.03	4,734.38	1,666.65
Domestic Science	758.33	758.33	
Comparative Religion	388.89		388.89
Oriental Languages	1,733.33	1,733.33	
New Testament	1,955.55	1,566.66	388.89
Comparative Philology	1,000.00	1,000.00	
Greek	2,111.11	2,111.11	
Latin	6,233.32	4,899.99	1,333.33
Romance	9,736.06	9,736.06	
Germanic	3,505.56	2,450.00	1,055.56
English	12,402.78	12,402.78	
General Literature	2,755.55	2,755.55	
Mathematics	5,694.00	5,694.00	
Astronomy	1,111.11	1,111.11	
Physics	8,551.42	4,106.99	4,444.43
Chemistry	3,664.66	3,064.66	600.00
Geology	3,347.21	3,347.21	
Geography	3,798.64	2,132.00	1,666.64
Zoology	3,305.11	3,305.11	
Anatomy	4,650.57	3,539.46	1,111.11
Physiology	3,632.36	3,632.36	
Physiological Chemistry	3,125.32	2,347.55	777.77
Botany	6,877.67	5,877.67	1,000.00
Pathology	1,578.77	1,578.77	
Hygiene and Bacteriology	3,329.54	3,329.54	
Physical Culture	2,450.00	2,450.00	
Total	134,467.84	117,979.02	16,488.82
Appropriation	120,540.00		
Course Registrations		8,405	

October 21, 1925.

October 21, 1925

Course Registrations

Appropriation

120,540.00

174,467.84

137,975.02

16,488.82

Physical Culture
Hygiene and Bacteriology
Pathology

Botany
Physiological Chemistry
Physiology

Anatomy
Zoology

Geography
Geology

Chemistry
Physics

Astronomy
Mathematics
General Literature

English
Germanic
Romance

Latin
Greek

Comparative Religion
New Testament
Oriental Languages

Comparative Religion
Domestic Science
Sociology

Art
History
Political Science
Political Economy

Philosophy
Psychology

8,405

EXTRA INSTRUCTION

1924-25

Total	General	Other
3,027.77	2,083.33	944.44
4,378.88	3,148.77	1,230.11
6,803.32	4,833.32	
1,825.24	3,825.24	
11,407.77	11,407.77	
1,166.67	1,166.67	
6,401.03	4,734.38	1,666.65
758.33	758.33	
388.88		388.88
1,733.33	1,733.33	
1,925.25	1,925.25	
1,000.00	1,000.00	
2,111.11	2,111.11	
6,333.32	4,822.22	1,511.10
9,738.88	9,738.88	
3,205.28	3,450.00	1,052.72
12,402.78	12,402.78	
2,755.22	2,755.22	
2,604.00	2,604.00	
1,111.11	1,111.11	
8,521.42	4,106.66	4,414.76
3,684.66	3,064.66	600.00
3,047.21	3,047.21	
3,728.64	3,118.00	1,610.64
4,650.27	3,728.64	921.63
3,612.38	3,612.38	
3,125.32	3,125.32	
9,877.67	2,927.67	6,950.00
1,728.77	1,728.77	
3,329.24	3,329.24	
3,450.00	3,450.00	
174,467.84	137,975.02	16,488.82

General

Other

EXTRA INSTRUCTION

1923-24

	<u>Total</u>	<u>Quarters</u>	
		<u>Summer</u>	<u>Other</u>
Philosophy	3,655.55	2,238.89	1,416.66
Psychology	4,048.88	4,048.88	
Political Economy	6,916.66	6,916.66	
Political Science	2,277.77	500.00	1,777.77
History	8,455.53	8,455.53	
Sociology	5,286.54	4,397.66	888.88
Comparative Religion	933.33	600.00	333.33
Oriental Languages	3,000.00	1,000.00	2,000.00
New Testament	2,655.55	900.00	1,755.55
Comparative Philology	888.88	888.88	
Greek	555.55	555.55	
Latin	4,233.33	2,900.00	1,333.33
Romance	11,744.43	8,799.99	2,944.44
Germanic	1,980.55	925.00	1,055.55
English	12,404.86	11,238.20	1,166.66
General Literature	1,200.00	1,200.00	
Mathematics	3,550.00	3,550.00	
Astronomy	1,111.11	1,111.11	
Physics	9,111.99	4,112.00	4,999.99
Chemistry	5,886.54	4,886.54	1,000.00
Geology	3,169.43	3,169.43	
Zoology	5,064.22	4,442.00	622.22
Anatomy	2,502.00	2,502.00	
Physiology	3,982.21	3,982.21	
Physiological Chemistry	2,563.10	1,840.88	722.22
Botany	3,751.55	3,751.55	
Pathology	1,996.66	1,996.66	
Hygiene and Bacteriology	3,407.77	3,407.77	
Physical Culture	3,058.33	3,058.33	
Total	119,392.32	97,375.72	22,016.60
Appropriation	89,290.00		
Course Registrations		8,749	

October 21, 1925.

The University of Chicago

CHICAGO, ILLINOIS

Office of the President

—The following figures show the growth of thirty-two years:

Number in the Faculty October, 1892 (above rank of assistant)...	92
Number in Faculty October, 1924 (above rank of assistant)::.....	603
Number of students October 1, 1892.....	510
Number of students in year 1892-93.....	744
Number of students in year 1923-24.....	13,359
Total number of buildings, October, 1892.....	4
Total number of buildings, October, 1924.....	44
Total property, June 30, 1893.....	\$3,171,566.37
Total property, June 30, 1924.....	\$54,700,504.40
Expenditures 1894-95.....	\$ 543,989.35
Expenditures 1923-24.....	\$ 3,629,062.99

The following figures show the growth of thirty-two years:

Number in the Faculty October, 1892 (above rank of assistant).....	22
Number in Faculty October, 1924 (above rank of assistant).....	203
Number of students October 1, 1892.....	210
Number of students in year 1892-93.....	724
Number of students in year 1923-24.....	12,385
Total number of buildings, October, 1892.....	4
Total number of buildings, October, 1924.....	24
Total property, June 30, 1893.....	\$2,171,868.77
Total property, June 30, 1924.....	\$24,700,824.40
Expenditures 1894-95.....	\$ 827,922.21
Expenditures 1923-24.....	\$ 2,222,022.22

*Please return
to Mr. Burton*

The University of Chicago
CHICAGO, ILLINOIS
Office of the President

March 20, 1924

*Statistics
Faculty*

My dear Mr. Plimpton:

You may remember that the material which I am enclosing herewith and which was sent to me by Mr. Dickerson, was called for by a report to President Burton that within a certain period the University had lost some ~~77~~ ²² instructors and gained only 4; and the President was anxious to have correct and complete data in relation to this statement.

Perhaps I did not make it quite clear that both gains and losses were asked for. What Mr. Dickerson sent me and what I am returning herewith, appears to cover chiefly our losses. On the third page of Mr. Dickerson's report there appear six names, representing instructors added; but I do not find the name of Professor Boucher, Quincy Wright, Dr. McLean, Dr. Swift, or Professor Compton. The President is of the opinion that in the year 1923 almost fifty instructors were appointed; and he is anxious, as I have already said, to have a complete record.

Will you be good enough to see what you can do about this?

Very truly yours,

Maximilian Butler

Assistant to the President.

Enclosure.

Mr. N. C. Plimpton
The University of Chicago



The University of Chicago
Mr. E. E. Whitman

Assistant to the President

Respectfully,
W. B. E. Whitman

Very truly yours,

about this

have already said, to have a complete record.
The President is of the opinion that in the year 1922 about
fifty instructors were appointed; and he is anxious, as I
stated, that I do not find the name of Professor Burton
report their names, representing instructors
officially our names. In the third part of Mr. Dickson's
we and what I am returning herewith, appears to cover
names and names were asked for. What Mr. Dickson said
perhaps I did not make it quite clear that both

this statement.
anxious to have correct and complete data in relation to
instructors and gained only 4; and the President was
within a certain period the University had lost some 27
son, was called for by a report to President Burton that
enclosing herewith and which was sent to me by Mr. Dick-
son was remembered that the material which I am

W. B. E. Whitman

FACULTY CHANGES 1914 -- 1924

INCLUDING ONLY PROFESSORS AND ASSOCIATE PROFESSORS

1914

	Appointed	Promoted To Rank of Professor	Resigned	Retired	Deceased
Barrows		*			
Case		*			
Coleman, A. H.		*			
Moore, U.		*			
Wilczinski		*			

1915

Park	*				
Baskervill		*			
Chamberlain		*			
Cowles		*			
Crocker		*			
Goodspeed		*			
Schutze		*			
Smith, J. M. P.		*			
Weller		*			
Willett		*			
Henderson					*
Hoxey					*
Heff					*

1916

Woodward	*				
Bedford		*			
Carlson		*			
Child		*			
Wilkins		*			
Cook			*		
Mann			*		
Moore, W. U.			*		
Shephardson			*		
Laughlin				*	
Tarbell				*	

FACTORY CHANGES 1914 -- 1924
INCLUDING ONLY PROFESSORS AND ASSOCIATE PROFESSORS

1914

Appointed Promoted Reassigned Retired Deceased
 To Rank of Professor

	•	Karr
	•	Grove
	•	Colman, A. H.
	•	Moore, U.
	•	Wilkinson

1915

	•	Karr
	•	Heckman
	•	Chapman
	•	Coleman
	•	Brooks
	•	Goodman
	•	Stewart
	•	Smith, J. M. W.
	•	Wiley
	•	Wright
	•	Henderson
	•	Howe
	•	Wolf

1916

	•	Woodward
	•	Roberts
	•	Carlson
	•	Chase
	•	Winters
	•	Scott
	•	Ward
	•	Moore, W. U.
	•	Thompson
	•	Langdon
	•	Farrell

FACULTY CHANGES 1914 -- 1924

1917

	Appointed	Promoted	Resigned	Retired	Deceased
Goode		*			
Harkins		*			
Harvey		*			
Kyes		*			
Newman		*			
Bolza			*		
Caldwell			*		
Haines			*		

1918

Beeson		*			
Bobbitt		*			
Coleman		*			
Dargan		*			
Field		*			
Johannson		*			
Millis		*			
Wright		*			
Leavitt			*		
Mathews			*		
Thomas			*		
Foster					*
Williston					*

1919

Artman	*				
Bastin	*				
Paris	*				
Morrison	*				
Linn		*			
Northrup		*			
Knott			*		
Marr			*		
Moncreif			*		
Chamberlin, T. C.				*	
Hale, W. G.				*	
Moulton				*	

VACUITY CHANGES 1914 -- 1924

1917	Appointed	Transferred	Resigned	Retired	Deceased
Good	*				
Harlan	*				
Harvey	*				
Yves	*				
Henson	*				
Boles			*		
Calhoun			*		
Haines			*		

1918	Appointed	Transferred	Resigned	Retired	Deceased
Henson	*				
Hobbs	*				
Colman	*				
Barnes	*				
Weld	*				
Johnson	*				
Wills	*				
Wright	*				
Leavitt			*		
Mathews			*		
Thomas			*		
Hester				*	
Williston				*	

1919	Appointed	Transferred	Resigned	Retired	Deceased
Arden	*				
Hester	*				
Hicks	*				
Harrison	*				
Idan	*				
Hartung	*				
Kraft			*		
Hart			*		
Hancock			*		
Chamberlain, T. O.			*		
Hale, W. G.			*		
Horton			*		

FACULTY CHANGES 1914 -- 1924

1920

	Appointed	Promoted	Resigned	Retired	Deceased
Freeman		*			
Jernegan		*			
Angell			*		
Read, Conyers			*		

1921

Gross		*			
Gray		*			
Crocker			*		
Leing			*		
Milliken			*		
Oliphant			*		
Salisbury					*

1922

Colby	*				
Kessler	*				
Maximow	*				
Schlesinger		*			
Moulton, H. G.			*		
Windt			*		
Barnard					*
Blackburn					*
Hirsch					*

1930

Appointed	Promoted	Reassigned	Retired	Deceased
Thompson	*			
Levesque	*			
Angeli		*		
Reed, Conway		*		

1931

Cross	*			
Gray	*			
Crocker		*		
Leary		*		
Wilson		*		
O'Brien		*		
Salisbury				*

1932

Colby	*			
Kosman	*			
Maxson	*			
Schlesinger	*			
Houston, H. G.		*		
Wright		*		
Harvard				*
Blackburn				*
Hirsch				*

FACULTY CHANGES 1914 -- 1924

1923

	Appointed	Promoted	Resigned	Retired	Deceased
Boucher	*				
Cole	*				
Compton	*				
Laing	*				
McLean	*				
Swann	*				
Wright, Quincy	*				
Allen		*			
Barrett		*			
Boynton		*			
Carr		*			
Chamberlin, R. T.		*			
Flint		*			
Koch		*			
Lackenbill		*			
Lackhardt		*			
Lunn		*			
Lynen		*			
Marsh		*			
McKinsey		*			
Spencer		*			
Tryon		*			
Wallace		*			
Merriam		*			
Herrick, R.			*		
Lyon			*		
Butler				*	
Cutting				*	
Judson				*	
Reynolds				*	

1924

Swann

TOTAL	16	55	23	10	9
-------	----	----	----	----	---

WACHSMEYER, EDWARD

21

82

Of

9

PROMOTIONS

1923-24

Professors

1. Boynton, P. H.
2. Carr, H. A.
3. Chamberlain, R. T.
4. Flint, Edith F.
5. Koch, F. C.
6. Luckenbill, D. D.
7. Luckhardt, A. B.
8. Lunn, A. C.
9. Lyman, R. L.
10. McKinsey, J. O.
11. Tryon, R. M.
12. Wallace, E.

Associate Professors

1. Allee, W. C.
2. Barnes, N. W.
3. Barrett, S. B.
4. Buswell, G. T.
5. Dempster, A. J.
6. Douglas, P. H.
7. Filbey, E. T.
8. Gould, C. N.
9. Kingsbury, F. A.
10. Long, E. R.
11. Mode, P. G.
12. Robinson, E. S.
13. Scott, A. P.
14. Stevens, D. H.
15. VanBiesbroeck, G.
16. Viner, J.

Assistant Professors

1. Bellamy, A. W.
2. Castillo, C.
3. Duddy, E. A.
4. Edwards, I. N.
5. Holzinger, K. J.
6. Joranson, Einar
7. Keister, A. S.
8. Lee, O. J.
9. Melick, C. O.
10. Mints, L. W.
11. Moore, C. R.
12. Noyes, W. A.
13. Platt, R. S.
14. Rippy, J. F.
15. Rising, Mary M.
16. Senstius, M. W.
17. Sherburn, G. W.

PROMOTIONS

1921-22

Professors

1. Boynton, F. H.
2. Carr, R. A.
3. Gammeter, R. T.
4. Flint, Walter E.
5. Koch, F. C.
6. Lockenbill, D. D.
7. Lockhardt, A. H.
8. Lunn, A. C.
9. Lunn, R. L.
10. McKinnay, J. O.
11. Tyson, R. M.
12. Wallace, E.

Associate Professors

1. Allen, W. C.
2. Barnes, H. W.
3. Barrett, G. B.
4. Bowers, G. T.
5. Bowers, A. J.
6. Bowers, P. H.
7. Bowers, R. T.
8. Gould, C. E.
9. Kinsbury, F. A.
10. Long, R. E.
11. Mabe, P. G.
12. Robinson, R. B.
13. Scott, A. P.
14. Stevens, D. H.
15. VanHise, G.
16. Viner, J.

Assistant Professors

1. Bellamy, A. W.
2. Cassillo, G.
3. Duddy, E. A.
4. Edwards, I. H.
5. Holmgren, R. J.
6. Johnson, Walter
7. Keister, A. E.
8. Lee, G. J.
9. Melick, C. O.
10. Miller, L. W.
11. Moore, C. H.
12. Myers, W. A.
13. Platt, R. E.
14. Rippy, J. E.
15. Smith, Mary E.
16. Swett, R. V.
17. Swett, C. W.

PROMOTIONS

1923-24

Professors

1. Boynton, P. H.
2. Carr, H. A.
3. Chamberlain, R. T.
4. Flint, Edith F.
5. Koch, F. C.
6. Luckenbill, D. D.
7. Luckhardt, A. B.
8. Lunn, A. C.
9. Lyman, R. L.
10. McKinsey, J. O.
11. Tryon, R. M.
12. Wallace, E.

Associate Professors

1. Allee, W. C.
2. Barnes, N. W.
3. Barrett, S. B.
4. Buswell, G. T.
5. Dempster, A. J.
6. Douglas, P. H.
7. Filbey, E. T.
8. Gould, C. N.
9. Kingsbury, F. A.
10. Long, E. R.
11. Mode, P. G.
12. Robinson, E. S.
13. Scott, A. P.
14. Stevens, D. H.
15. VanBiesbroeck, G.
16. Viner, J.

Assistant Professors

1. Bellamy, A. W.
2. Castillo, C.
3. Duddy, E. A.
4. Edwards, I. N.
5. Holzinger, K. J.
6. Joranson, Einar
7. Keister, A. S.
8. Lee, O. J.
9. Melick, C. O.
10. Mints, L. W.
11. Moore, C. R.
12. Noyes, W. A.
13. Platt, R. S.
14. Rippy, J. F.
15. Rising, Mary M.
16. Senstius, M. W.
17. Sherburn, G. W.

PROMOTIONS

1923-24

Professors

1. Boynton, F. H.
2. Carr, H. A.
3. Chamberlain, R. T.
4. Flint, Edwin F.
5. Koch, F. C.
6. Lockenbill, D. D.
7. Lockenbill, A. B.
8. Lunn, A. C.
9. Lyman, R. L.
10. McKinney, J. C.
11. Tyson, R. M.
12. Wallace, E.

Associate Professors

1. Allen, W. C.
2. Barnes, H. W.
3. Barrett, S. B.
4. Buswell, G. T.
5. Damster, A. J.
6. Douglas, P. H.
7. Filbey, E. T.
8. Gould, C. H.
9. Kingsbury, F. A.
10. Long, F. R.
11. Mohr, P. G.
12. Robinson, E. B.
13. Seely, A. F.
14. Stevens, D. H.
15. VanBroschek, G.
16. Viner, G.

Assistant Professors

1. Bellamy, A. W.
2. Castillo, C.
3. Duddy, E. A.
4. Edwards, I. M.
5. Holzinger, K. J.
6. Jernstedt, Einar
7. Kester, A. G.
8. Lee, C. T.
9. Melick, C. O.
10. Minto, I. W.
11. Moore, G. E.
12. Myers, W. A.
13. Platt, R. C.
14. Rippy, J. V.
15. Rising, Mary M.
16. Somerville, E. W.
17. Thompson, C. W.

The University of Chicago

FOUNDED BY JOHN D. ROCKEFELLER

The Board of Trustees

OFFICE OF THE SECRETARY
ELLIS AVENUE AND FIFTY-EIGHTH STREET

March 15, 1924.

N. Butler - #4.

In addition to the foregoing, the following changes
may be noticed:

1923 - 4.

Retirement

3

(?) A. W. Small, October 1, 1922
Nathaniel Butler, July 1, 1923
Harry Pratt Judson, February 1, 1923

Resignation

3

W. F. G. Swann, March, 1924
L. S. Lyon, June, 1923
Robert Herrick, 1923

Incapacitated

1

E. J. Wilzynski.

In 1914-1922	Resignations	14	1923-4	3
	appointments	<u>5</u>	"	6
	Retirements	7		2
	Deaths	<u>7</u>		0
		14		2
	Promotions	32		<u>13</u>

E. Butler, 42.

Deceased
William, S. W.
Yoster, G. B.
Dismissed
Thomas, W. I.

1919

Resignations
Hobbs, A.
Retirement
Hale, W. G.
Moulton, R. G.
Chamberlain, T. C.

1920

Resignations
Angell, J. R.

1921

Resignations
Crocker, W.
Oliphant, H.
Mills, R. A.
Laine, G. J.

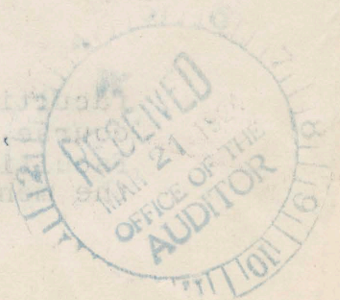
1922

Resignations
Wend, G. L.
Moulton, R. G.
Deceased
Salisbury, R. D.

SUMMARY

By resignation 14
By retirement 6
By death 7
By dismissal 1
28

During this same period there were added to the
records of the University the following persons. Of
these, in addition to those, various members of the
class were promoted and took the place of some of
whose places were vacated.



N. Butler - #3.

1916 - Woodward, F. C.

1919 - Morrison, H. C.
Faris, E.

1920 - Bastin, E. S.

1922 - Maximow, A. A.

1923 - Swann, W. F. G.

5

Rank of Prof

19234

~~Barker C.S.~~

~~Cumpton A.H.~~

~~Loring G.J.~~

~~Melton T.C.~~

~~Park R.L.~~

6 ~~Wright L.~~

Yours very truly,

J. S. Dickerson
Secretary.

Promotions *Prof.*

~~Newman~~

~~Northrup~~

~~Schlesinger~~

~~Schultz~~

~~Smith~~

~~Spence~~

~~Weller~~

~~Watkins~~

~~Wadett~~

~~Wright~~

~~Wright~~

~~Fitch~~

~~Fryman~~

~~Gocke~~

~~Gootsper~~

~~Gudy~~

~~Harkins~~

~~Jernigan~~

~~Linton~~

~~Miller~~

~~Moore~~

~~Parson~~

~~Allen~~

~~Barnes~~

~~Baskerville~~

~~Benson~~

~~Bobbitt~~

~~Carlson~~

~~Chamberlain~~

~~Child~~

~~Clark~~

~~Coburn~~

~~Cobb~~

~~Cross~~

~~Darwin~~

~~Boydston~~

~~Carr~~

~~Chamberlain R.T.~~

~~Flint~~

~~Koch~~

~~Luckenbill~~

~~Lockhart~~

~~Lunn~~

~~Lyman~~

~~McKinsey~~

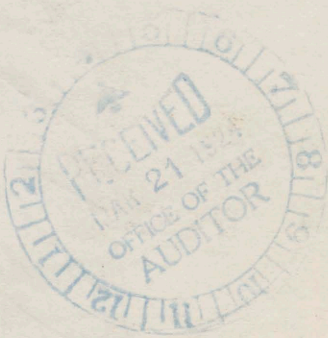
~~Ryan~~

~~Wallace~~

~~Allen~~

13

24



Chicago, (Illinois)

THE UNIVERSITY OF CHICAGO

Founded: 1890

President: E. D. Burton. Secretary: J. S. Dickerson. Librarian: J.C.M. Hanson.

<u>Department</u>	<u>Professors</u>	<u>Assoc. Prof.</u>	<u>Assis. Prof.</u>
Philosophy	J. H. Tufts G. H. Mead A. W. Moore E. S. Ames	E. S. Ames	
Psychology	G. H. Judd E. Carr	F. A. Kingsbury E. S. Robinson	
Education	C. H. Judd F. Bobbitt N. Butler F. N. Neweman W. S. Gray R. L. Lyman H. C. Morrison S. C. Parker R. M. Tryon	G. T. Buswell E. T. Filbey D. B. Reed	F. S. Breed I. N. Edwards K. J. Holzinger A. Y. Reed
Political Economy	L. C. Marshall C. W. Wright J. A. Field H. A. Millis J. M. Clark	J. Viner	L. W. Mints
History	A. C. McLaughlin B. Terry J. H. Breasted F. Schevill J. W. Thompson W. E. Dodd M. W. Jernegan R. M. Tryon C. S. Boucher	S. Harper C. F. Ruth A. P. Scott	E. Joranson J. F. Rippy
History of Art	W. Sargent		E. H. Swift
Sociology & Anthrop.	A. W. Small E. Paris R. E. Park	S. E. W. Bedford E. W. Burgess	
Household Administr.	Marion Talbot	S. P. Breckinridge	
Comparative Religion			A. E. Haydon

Chicago, (Illinois)

THE UNIVERSITY OF CHICAGO

Founded: 1890

President: E. D. Burton. Secretary: J. S. Dabney. Librarian: J. C. M. Hanson.

Departments

Philosophy

J. H. Tufts
G. H. Mead
A. W. Moore
E. S. Ames
G. H. Judd
H. Carr

Psychology

C. H. Judd
T. Robbins
H. Bailey
T. H. Newman
W. S. Gray
R. L. Lyman
H. G. Morrison
S. G. Parker
R. M. Tryon

Education

Assoc. Prof.

E. S. Ames

T. A. Kingsbury
E. S. Robinson

G. T. Brewster
E. T. Fildes
D. B. Reed

Assoc. Prof.

T. S. Bred
I. H. Edwards
K. J. Holmberg
A. Y. Reed

Political Economy

L. C. Marshall
C. W. Wright
J. A. Field
H. A. Miller
J. M. Clark

J. Viner

L. W. Mints

History

A. C. McLaughlin
B. Terry
J. H. Prescott
F. Schervill
J. W. Thompson
W. E. Dodd
H. W. Johnson
R. M. Tryon
C. S. Boucher

S. Harper
C. F. Smith
A. P. Scott

E. Johnson
J. F. Rippy

History of Art

W. Sargent

E. H. Swift

Sociology & Anthrop.

A. W. Small
E. Davis
R. H. Park

E. H. W. Bedford
E. W. Burgess

Household Administration

Marion Talbot

S. F. Bradburn

Comparative Religion

A. H. Hanson

<u>Department</u>	<u>Professors</u>	<u>Assoc. Prof.</u>	<u>Assis. Prof.</u>
Oriental Lang. & Lit.	J. H. Breasted I. M. Price H. L. Willett J. M. P. Smith D. D. Luckenbill	S. N. Harper	M. Sprengling T. G. Allen
New Testament & Early Christian Lit.	E. D. Burton S. J. Case E. J. Goodspeed C. W. Votaw		F. Merrifield
Comp. Philology	G. D. Blake F. A. Wood W. E. Clark		
Greek	P. Shorey R. J. Bonner	C. F. Castle	
Latin	H. W. Prescott F. J. Miller E. T. Merrill H. J. Laing C. H. Beeson		
Romance Lang. & Lit.	W. A. Nitze K. Pietsch T. A. Jenkins E. H. Wilkins E. P. Dargan G. T. Northrup A. Coleman Elizabeth Wallace	H. C. E. David T. L. Neff R. Altrocchi	C. E. Parmenter C. Castillo R. Vigneron
Germanic Lang. & Lit.	F. S. Allen F. A. Wood M. Schutze	C. Goetsch C. N. Gould	J. J. Meyer
English Lang. & Lit.	J. M. Manly W. D. MacClintock R. M. Lovett A. H. Tolman J. W. Linn C. R. Baskervill T. P. Cross P. H. Boynton Edith F. Flint	D. A. Robertson J. R. Hulbert B. G. Nelson D. H. Stevens G. W. Sherburn	C. H. Grabo B. Maxwell
General Lit.	T. P. Cross		G. C. Howland

Department

Oriental Lang. & Lit.

J. H. Brewster
I. M. Price
H. L. Willett
J. M. P. Smith
D. D. Lusk

New Testament & Early Christian Lit.

H. D. Burton
S. J. Case
E. J. Goodspeed
C. W. Votaw

Comp. Philology

E. D. Smith
T. A. Wood
W. E. Clark

Greek

P. Shorpy
R. J. Bonner

Latin

H. W. Prescott
P. J. Miller
E. T. Merrill
H. J. Laing
C. H. Benson

Romance Lang. & Lit.

W. A. White
K. Pieson
T. A. Jenkins
H. H. Williams
H. P. Barton
G. T. Northing
A. Coleman
Elizabeth Wallace

Germanic Lang. & Lit.

H. S. Allen
T. A. Wood
M. Schmitz

English Lang. & Lit.

J. M. Manly
W. D. MacGillivray
R. M. Lovett
A. H. Tolman
J. W. Linn
C. R. Bashaw
T. P. Cross
P. H. Boynton
Edith V. White

General Lit.

T. P. Cross

Assoc. Prof.

S. H. Harper

Assoc. Prof.

M. Sprenkle
T. O. Allen

T. Merrick

C. F. Gault

O. E. Palmer
C. G. Castle
R. V. Alston

H. G. E. Davis
T. L. Wolf
R. Alston

J. J. Meyer

C. G. Gault
C. W. Gault

C. H. Gable
B. Maxwell

D. A. Robertson
J. R. Halbert
B. G. Nelson
D. H. Stevens
G. W. Sherrill

G. C. Howland

<u>Department</u>	<u>Professors</u>	<u>Assoc. Prof.</u>	<u>Assis. Prof.</u>
Mathematics	E. H. Moore H. E. Slaught G. W. Myers L. E. Dickson G. A. Bliss E. J. Wilczynski A. C. Lunn	J. W. A. Young	E. P. Lane
Astronomy and Astrophysics	E. B. Frost F. R. Moulton	K. Laves W. D. MacMillan J. A. Parkhurst S. B. Barrett G. Van Biesbroeck	O. J. Lee
Physics	A. A. Michelson H. G. Gale W. F. G. Swann A. H. Compton	H. B. Lemon A. J. Dempster	
Chemistry	J. Stieglitz W. D. Harkins H. I. Schlesinger E		Ethel Terry-McCoy J. W. E. Clattfeld Ben H. Nicolet Mary M. Rising W. A. Noyes
Geology & Paleontology	E. S. Bastin S. Weller Albert Johansen E. T. Chamberlin	J. H. Bretz A. S. Romer	A. C. Noe
Geography	H. H. Barrows J. P. Goode	W. D. Jones C. C. Colby	D. S. Whittlesey R. S. Platt M. W. Senstius
Zoology	F. R. Lillie C. M. Child H. H. Newman	W. C. Allee	C. R. Moore A. W. Bellamy
Anatomy	R. R. Bensley C. J. Herrick B. C. H. Harvey P. Kyes A. A. Maximow	G. W. Bartelmez C. H. Smith	C. H. Swift C. O. Melick
Physiology	A. J. Carlson A. B. Luckhardt	D. J. Lingle A. C. Ivy	A. L. Tatum
Botany	J. M. Coulter C. J. Chamberlain H. C. Cowles	W. J. G. Land C. A. Shall	G. D. Fuller A. C. Noe M. C. Coulter

Department	Professors	Assoc. Prof.	Assoc. Prof.
Mathematics	A. C. Lunn R. J. Wilczynski G. A. Bliss J. E. Johnson G. W. Myers H. E. Stanley E. H. Moore	J. W. A. Young	E. P. Lane
Astronomy and Astrophysics	F. R. Moulton H. B. Frost	G. Van Bladhwick S. B. Barrett J. A. Patterson W. D. MacMillan K. J. Laves	O. J. Lee
Physics	A. H. Compton W. F. G. Swann H. G. Gale A. A. Michelson	A. J. Dempster H. D. Jensen	
Chemistry	H. I. Schlesinger W. D. Harkins J. Stieglitz		W. A. Noyes Harry M. Nisling Dan H. Nichols J. W. N. Gleditsch Ethel Terry-Moore
Geology & Paleontology	E. T. Chamberlain Albert Johannsen S. Weiler E. S. Bastin	A. S. Foner J. H. Brett	A. C. Hoe
Geography	J. P. Goode H. H. Barrows	G. C. Goody W. D. Jones	H. W. Sensabaugh R. S. Platt D. S. Willey
Zoology	H. H. Newman C. M. Child T. R. Mills	W. C. Allen	A. W. Bellamy G. E. Moore
Anatomy	A. A. Maximow P. Kyes B. C. H. Harvey C. J. Herrick R. R. Bennett	G. W. Barstow C. J. Herrick	G. O. Neikirk G. H. Swift
Physiology	A. B. Benedict A. J. Carlson	A. C. Ivy D. J. Klinge	A. L. Tatum
Botany	H. G. Cowles C. J. Chamberlain J. M. Coulter	G. A. Smith W. J. G. Land	M. G. Coulter A. C. Hoe O. D. Miller

<u>Department</u>	<u>Professors</u>	<u>Assoc. Prof.</u>	<u>Assis. Prof.</u>
Pathology	L. Hektoen H. G. Wells	E. R. Long	
Hygiene and Bacteriology	E. O. Jordan	J. F. Norton J. C. Geiger	I. S. Falk
Physical Culture and Athletics	A. A. Stagg	D. B. Reed Gertrude Dudley	Margaret Burns
Military Science and Tactics	F. M. Barrows		J. D. Matthews
Political Science	C. E. Merriam E. Freund Q. Wright	L. D. White	
Jurisprudence and Public Law	J. P. Hall W. W. Hinton E. F. Breckinridge	S. P. Breckinridge	
Systematic Theology	S. Matthews		

Assistant	Professor	Assoc. Prof.	Assoc. Prof.
Pathology	L. Hektoen H. G. Wells	E. R. Long	
Hygiene and Bacteriology	H. O. Jordan	J. F. Norton J. C. Geiger	I. S. Wain
Physical Culture and Athletics	A. A. Stagg	D. B. Reed Gerrit's Dodge	Margaret Burns
Military Science and Tactics	F. M. Harrows		J. D. Matthews
Political Science	G. E. Merriam E. Freund G. Wright	L. D. White	
Jurisprudence and Public Law	J. P. Hall W. W. Hinton S. F. Fiedler	S. F. Fiedler	
Systematic Theology	S. Matthews		

The University of Chicago

Office of the Cashier

ROOM 1, PRESS BUILDING

October 11, 1920

Statistics

My dear President Judson:

The total fees received during
the 13 days ending October 9, 1920, amounted to \$347,416.13

The total fees received during the 13-day period
ending October 9, 1919, exclusive of High School
fees amounted to 285,322.09

These figures show a gain of \$ 62,094.04

Taking into account all of our fees our rates for
tuition, room rent, board, etc., for this year have
been increased by approximately 20% over those of
last year, which would account for an increase of
fees amounting to 57,064.43

The gain in amount which may be attributed to an
increased number of students is, therefore, appar-
ently not more than \$ 5,029.62

In response to inquiries which I sent to other
universities of the middle west, we have received the following
information with respect to the registration for this year as
compared with that for last year at the same period:

	1919	1920	Gain
University of Illinois	7348	7489	141
" " Wisconsin	6977	7011	34
" " Michigan	7500	8400	900
" " Minnesota	6962	7019	57
Northwestern University	5591	6165	574
State University of Iowa	3685	4219	534

Cashier

The University of Chicago

Office of the Treasurer

October 11, 1930

My dear President Johnson:

The total fees received during

the 15 days ending October 9, 1930, amounted to

The total fees received during the 15-day period

ending October 9, 1930, exclusive of High School

fees amounted to

These figures show a gain of

taking into account all of our less than rates for

tuition, room rent, board, etc., for this year have

been increased by approximately 30% over those of

last year, which would account for an increase of

fees amounting to

The gain in amount which may be attributed to an

increased number of students in, therefore, appar-

ently not more than

in response to inquiries which I have received

University of the Middle West, we have received the following

information with respect to the registration for this year:

compared with that for last year at the same period:

	1930	1929	University of Illinois
Gain	1,110	1,000	" Wisconsin
1,110	1,000	1,000	" Michigan
22	1,000	1,000	" Minnesota
200	1,000	1,000	University of California
20	1,000	1,000	State University of Iowa
20	1,000	1,000	
20	1,000	1,000	
20	1,000	1,000	

UNIVERSITY OF ILLINOIS

Our registration on Thursday of the third week last year was 7,348 and our figure at the close of business yesterday, which is the comparable date, was 7,489.

UNIVERSITY OF WISCONSIN

Registration at Wisconsin is practically the same as for 1919, the increase this fall being very slight.

1919	6977	end of first 3 weeks
1920	7011	" " " " "

UNIVERSITY OF MICHIGAN

We have now almost exactly 8,400 students enrolled in the University which is about 900 more than the enrollment at the corresponding date last year. Inasmuch as there was an increase in last summer's enrollment, the grand net total for the year will apparently be at least 10,500, while last year it was 9,401.

NORTHWESTERN UNIVERSITY

Our registration so far is about 6165 as compared with 5591 of a year ago. In the College of Liberal Arts, however, it is about 75 less than a year ago, 1675 now as compared with 1750 then.

UNIVERSITY OF MINNESOTA***Comparative Registration Figures

College or School	Prepared October 4, 1920	
	1919-20 Oct. 6	1920-21 Oct. 4
Science, Literature & Arts	3276	3337
Engineering & Architecture	1123	971
Agriculture	626	627
Law	241	228
Medical	280	304
Nursing	72	76
Dentistry	378	391
School for Dental Hygienists	...	9
Mines	148	148
Pharmacy	114	107
Chemistry	166	145
Education	331	400
Graduate	153	166*
Business	54	100
Total	6962	7019

*Graduate registration closes October 14, 1920

UNIVERSITY OF ILLINOIS

Our registration on Thursday of the third week last year was 7,348 and our figure at the close of business yesterday, which is the comparable date, was 7,489.

UNIVERSITY OF WISCONSIN

Registration at Wisconsin is practically the same as for 1912, the increase this fall being very slight.

1912	6977	end of first 3 weeks
1930	7011	" " " "

UNIVERSITY OF MICHIGAN

We have now almost exactly 8,000 students enrolled in the University which is about 900 more than the enrollment at the corresponding date last year. Inasmuch as there was an increase in last summer's enrollment, the grand new total for the year will apparently be at least 10,000, while last year it was 9,401.

NORTHWESTERN UNIVERSITY

Our registration so far is about 6,100 as compared with 5,591 of a year ago. In the College of Liberal Arts, however, it is about 75 less than a year ago, 1912 now as compared with 1780 then.

UNIVERSITY OF MINNESOTA**Comparative Registration Figures

College or School	1912-13	1930-31
Science, Literature & Arts	3275	3337
Engineering & Architecture	1183	971
Agriculture	688	627
Law	241	228
Medical	280	304
Nursing	72	78
Dentistry	378	391
School for Dental Hygienists	...	9
Mines	148	148
Pharmacy	114	107
Chemistry	186	148
Education	331	400
Graduate	183	188*
Business	34	100
Total	6962	7019

*Graduate registration closes October 14, 1930

STATE UNIVERSITY OF IOWA--Approximate registration statistics
1919-20 as compared with 1920-1921

	End of First Two Weeks		No.	Gain Percent
	1919	1920		
Liberal Arts and Graduate	2610	3016	406	15½%
Law	138	162	24	17%
Medicine	219	257	38	17%
Dentistry	281	302	21	7½%
Pharmacy	63	70	7	11%
Applied Science	374	412	38	10%
Total (excluding student nurses)	3685	4219	534	14½%

In 1919 the first practically accurate statistics were available on October 24, at which time 3949 different students (including 168 student nurses) had been registered. These included 35 counted more than once.

If within the next three weeks as large a number of additional students complete their registration as the number of students completing their registration between the end of the first two weeks one year ago and October 24, 1919, the total number of different students (including not more than 35 or 40 counted more than once) will be 4461 as compared with 3949 at a corresponding date last year. This will represent a total increase of registration of 13%. If the next three weeks this fall will show as large a proportion of additional registration as was shown within the corresponding three weeks a year ago, the percent of increase will be about 14½%.

The foregoing figures do not include the students registered during the 1920 summer session who have not returned to the University for the present semester, and who should be included within the total registration for the present University year. This number has not yet been determined; but, since the total number of different students registered within the 1920 summer session exceeded the number of different students registered in the 1919 summer session by almost exactly 100, and since the number of additional summer session students of 1919 to be added to the total registration for the year 1919-1920 was, on October 21, 1919, 661, it seems reasonable to estimate that the total number of different students registered in the University for the year 1920-1921 up to about October 20, will be not far from 5170 as compared with 4575 October 24, 1920. This represents a gain of 595 students or almost exactly 13%, to be expected for the summer session and the first semester combined, of the year 1920-1921.

STATE UNIVERSITY OF IOWA--Approximate registration statistics
1919-20 as compared with 1920-1921

	End of First Two Weeks		1919	1920	Gain Percent
	1919	1920			
Liberal Arts and Graduate	2810	3018	408	14.5	
Law	138	163	25	18	
Medicine	218	237	19	8.7	
Dentistry	281	303	22	7.8	
Pharmacy	63	70	7	11	
Applied Science	374	413	39	10.4	
Total (excluding student nurses)	3685	4213	528	14.3	

In 1919 the first practically accurate statistics were available on October 24, at which time 3945 different students (including 168 student nurses) had been registered. These included 35 counted more than once.

If within the next three weeks as large a number of additional students complete their registration as the number of students completing their registration between the end of the first two weeks one year ago and October 24, 1919, the total number of different students (including not more than 35 or 40 counted more than once) will be 4481 as compared with 3945 at a corresponding date last year. This will represent a total increase of registration of 13%. If the next three weeks this fall will show as large a proportion of additional registration as was shown within the corresponding three weeks a year ago, the percent of increase will be about 14%.

The foregoing figures do not include the students registered during the 1920 summer session who have not returned to the University for the present semester, and who should be included within the total registration for the present University year. This number has not yet been determined; but, since the total number of different students registered within the 1920 summer session exceeded the number of different students registered in the 1919 summer session by almost exactly 100, and since the number of additional summer session students of 1919 is to be added to the total registration for the year 1919-1920 was, on October 24, 1919, 3945, it seems reasonable to estimate that the total number of different students registered in the University for the year 1920-1921 up to about October 20, will be not far from 5170 as compared with 4575 October 24, 1920. This represents a gain of 595 students or almost exactly 13%, to be expected for the summer session and the first semester combined, of the year 1920-1921.

Mr. Butler - Please add an account for

The University of Chicago

FOUNDED BY JOHN D. ROCKEFELLER

The Board of Trustees

1923-4

OFFICE OF THE SECRETARY
ELLIS AVENUE AND FIFTY-EIGHTH STREET

March 5, 1924.

Mr. Nathaniel Butler,
Faculty Exchange.

Dear Mr. Butler:

Thanks to Mr. Plimpton I am able to send
you the information you asked for, as follows:

During the years beginning January 1, 1914,
and ending March 31, 1923, there left the University
the following outstanding members of the faculties:

1914

Resignations	2
Atwood, W. W.	
Whittier, C. B.	
Retirement	1
Burnham, S. W.	
Deceased	1
Harper, R. F.	

1915

Deceased	2
Henderson, C. R.	
Nef, J. U.	

1916

Resignations	2
Moore, W. Underhill	
Cook, W. W.	
Retirement	1
Laughlin, J. L.	
Deceased	1
Hoxie, R. F.	

1917

Resignations	1
Caldwell, O. W.	

1918

Resignations	1
Mathews, A. P.	
Retirement	1
Tarbell, F. B.	

March 5, 1924.

Mr. Nathaniel Butler,
Faculty Exchange.

Dear Mr. Butler:

Thanks to Mr. Pittman I am able to send
you the information you asked for, as follows:

During the years beginning January 1, 1914,
and ending March 31, 1923, there left the University
the following outstanding members of the faculties:

1914
Resignations 2

Atwood, W. W.
Whitaker, C. B.

Retirement 1

Burnham, S. W.

Deceased 1

Huyper, A. F.

1915
Deceased 2

Henderson, C. R.
Kel, J. U.

1916
Resignations 2

Moore, F. Underhill
Cook, W. W.

Retirement 1

Laughlin, J. L.

Deceased 1

Hoxie, R. F.

1917
Resignations 1

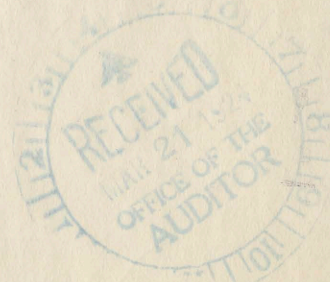
Galdwell, O. W.

1918
Resignations 1

Matthews, A. F.

Retirement 1

Tarbell, E. R.



N. Butler, #2.

Deceased	2
Williston, S. W.	
Foster, G. B.	
Dismissed	1
Thomas, W. I.	
<u>1919</u>	
Resignations	1
Hoben, A.	
Retirement	3
Hale, W. G.	
Moulton, R. G.	
Chamberlin, T. C.	
<u>1920</u>	
Resignations	1
Angell, J. R.	
<u>1921</u>	
Resignations	4
Crocker, W.	
Oliphant, H.	
Millikan, R. A.	
Laing, G. J.	
<u>1922</u>	
Resignations	2
Wendt, G. L.	
Moulton, H. G.	
Deceased	1
Salisbury, R. D.	

SUMMARY

By resignation	14
By retirement	6
By death	7
By dismissal	1
	<u>28</u>

During this same period there were added to the faculties of the University the following persons. Of course, in addition to these, various members of the faculties were promoted and took the places of some of the men whose places were vacated.

1923-4

Small
Butler
Folsom
Swann
Ryan

Reynolds

Hernick
Witczynski

M. Butler, W.S.

Deceased
Williston, S. W.
Wester, G. H.
Dismissed
Thomas, W. I.

1919

Resignations
Hoben, A.
Retirement
Hale, W. G.
Moulton, R. G.
Chamberlain, T. C.

1920

Resignations
Angell, J. R.

1921

Resignations
Crockett, W.
Oliphant, H.
Miller, R. A.
Loring, G. J.

1922

Resignations
Wendy, G. L.
Moulton, R. G.
Deceased
Salisbury, R. D.

SUMMARY

By resignation	14
By retirement	6
By death	7
By dismissal	1
	28

During this same period there were added to the
records of the University the following persons. Of
these, in addition to those, various members of the
class were promoted and took the places of some of
whose places were vacated.

