

24. Physical Education

a.	F. C. Allen	2	Professor	800
b.	Henry Shenk	2	Asst. Prof. (7/8)	560
			Recreation (1/8)	<u>80</u>
				640
c.	R. R. Strait	2	Instructor (3/4)	360
			Recreation (1/4)	<u>120</u>
				480
d.	E. R. Elbel	2	Assoc. Prof. (1/4)	
			Beg. July 1,	150



UNIVERSITY OF KANSAS  
Lawrence

Office of the  
Chancellor

May 23, 1946

To Chairmen of Departments:

The budget of your department for the 1946 summer session as approved by the Board of Regents is attached.

As in the past the pay for full time service will be 20 per cent of the nine months salary, with a maximum of \$800. Full time service is interpreted to mean a teaching load of eight credit hours. Any request for deviation from this formula should be submitted promptly to Dean E. B. Stouffer, chairman of the budget committee.

Please report to me any changes in personnel from the budget as it appears. Since notices to individual instructors are to be mailed on June 3, a prompt report from you will be greatly appreciated.

Sincerely yours,

RAYMOND NICHOLS  
Executive Secretary

RN:gs



UNIVERSITY OF KANSAS  
 Summer Session  
 Department of Physical Education

<u>No.</u>	<u>Course</u>	<u>Cred.</u>	<u>Time</u>	<u>Room</u>	<u>Bldg.</u>	<u>Instructor</u>
35	Football	2	9:30	203	R	Shenk
39	Elementary School Playground Activities	3	10:30 MTWTF and 2:30 M	203	R	Strait
65	Basketball	2	1:30 MTWTF	203	R	Allen
8	Advanced Football	2	1:30 MTWTF	202	R	Shenk
176	Tests and Measurements	3	8:30 MTWTF and 3:30 M	202	R	Elbel
100	Principles of Community Recreation	3	11:30 MTWTF and 7:00 M	202	R	Strait
200	Theory and Practice of Athletic Training	3	9:30 MTWTF and 1:30 T	202	R	Allen
201	Advanced Basketball	3	10:30 MTWTF and 2:30 T	202	R	Allen
300	Special Problems	2-4	Appt.	107	R	Shenk



<u>No.</u>	<u>Course</u>	<u>Cred.</u>	<u>Time</u>	<u>Room</u>	<u>Bldg.</u>	<u>Instructor</u>
312	Seminar	3	Appt.	107	R	Elbel
	Recreation Supervision					Shenk,
	Recreation Supervision for Women					Strait



THE UNIVERSITY OF KANSAS  
LAWRENCE

SUMMER SESSION

OFFICE OF THE DIRECTOR

October 21, 1946

*Professor Sheenk:*

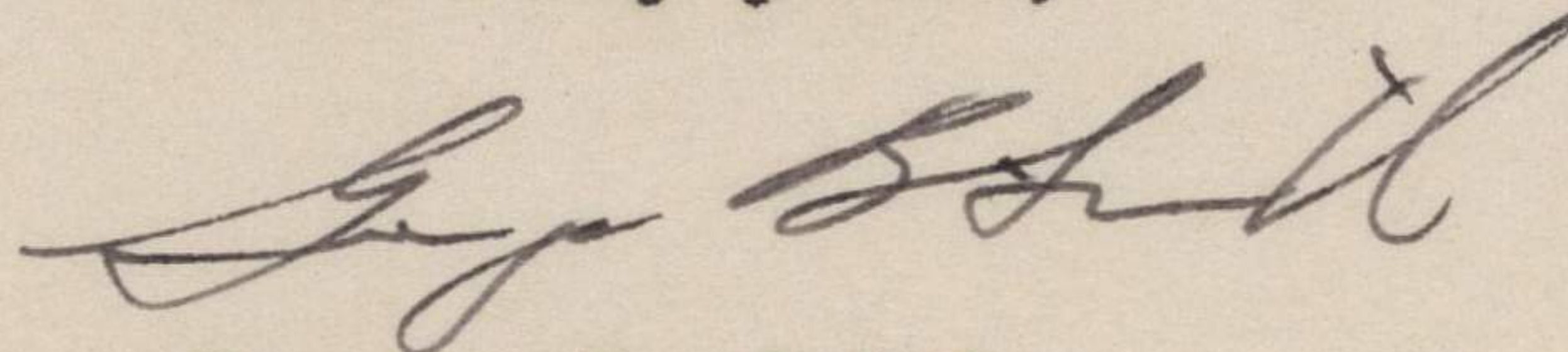
Enclosed is the statistical report of the 1946 Summer Session. In general our enrollments reflect the trends which developed on the campuses of many institutions which are comparable to the University of Kansas.

On 15 and 16 November I will attend the annual meeting of the Association of Deans and Directors of Summer Sessions, at Madison, Wisconsin. It is the policy of this group to discuss problems which are presented by member schools. If you have questions concerning any phases of our Summer Session program which you feel the Association should discuss, or on which you wish comparative data, will you be good enough to jot them down in note form and send them to my office on or before 13 November.

My office has already received inquiries concerning the 1947 Summer Session. The problems of prediction of the numbers of students and their interests in various areas are as difficult and as varied as those which faced us in the planning of last year's Session. It is my hope that I will be able to bring back from the meeting at Madison some estimates which may serve as guides for the planning of this year's program.

The Summer Session Budget Conferences will start toward the end of November. In anticipation of the conferences, it is hoped that all department heads will attempt to set a tentative pattern in areas where there is a possibility for the need of instructors from outside the present regular staff group. There seems to be little doubt but that most of the outstanding men in college and university work will be spoken for early in the year, and that prompt contact must be made to obtain the type of visiting professors we would like to have on our campus.

Sincerely yours,



George B. Smith  
Dean

GBS:MAS



U N I V E R S I T Y O F K A N S A S

S U M M E R S E S S I O N R E P O R T

E I G H T W E E K S

24 June to 17 August

F O U R W E E K S

19 August to 14 September

1 9 4 6



REGISTRATION BY SCHOOLS

SUMMER SESSION 1946

Eight Week Session 24 June to 17 August 1946

School	Men				Women			Total			
	Civ.	Vet.	Navy	Total	Civ.	Vet.	Total	Civ.	Vet.	Navy	Total
School of Business	19	190		209	19	2	21	38	192		230
College	189	658	16	863	243	18	261	432	676	16	1124
School of Education	4	29		33	33	1	34	37	30		67
School of Engineering	74	566	3	643	1		1	75	566	3	644
School of Fine Arts	9	53		62	86	5	91	95	58		153
The Graduate School	73	199		272	118	3	121	191	202		393
School of Law (12 weeks)	8	59		67	1		1	9	59		68
(1st 6 only)	4	4		8	1		1	5	4		9
(2d 6 only)	4			4				4			4
Total	16	63		79	2		2	18	63		81
School of Medicine*	24	32		56	4		4	28	32		50
School of Pharmacy	5	55		60	2	1	3	7	56		63
Summer Session Special	3	4		7	30		30	33	4		37
Total	416	1849	19	2284	538	30	568	954	1879	19	2852
Duplicates	7	12		19	2		2	9	12		21
Net Total	409	1837	19	2265	536	30	566	945	1867	19	2831

Special Four Week Session 19 August to 14 September 1946

Business	College	Engineering	(Veterans)	Total
21	10	8	(35)	39

(Of total: 38 were men; 1 woman veteran.)

(Four week session totals are included in Eight Week Session totals.)

\* School of Medicine, Kansas City, registrations are not included in above table.



SUMMARY OF ENROLLMENT  
Summer Session 1945

No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total	
ANATOMY														
50	Human Anatomy	5	Latimer			3		3					6	
161	Upper Extremity	2	Latimer		3						3 <sup>x</sup>		6	
162	Lower Extremity	2	Latimer				1				1 <sup>x</sup>		2	
163	Abdomen & Thorax	3	Latimer		3								3	
161	Upper Extremity	8	Roofe		1								1	
163	Abdomen & Thorax													
164	Head & Neck													
168	Develop. Anatomy	1	Roofe		1		4				14 <sup>x</sup>		19	
187	Histology and Splanchnology	5	Roofe				4				14 <sup>x</sup>		18	
290	Adv. Anatomy	1	Latimer		2						2 <sup>x</sup>		4	
290	Adv. Anatomy	2-6	Roofe		2								2	
305	Research in Anatomy	5	Latimer		1								1	
306	Seminar		No Enrollment											
ASTRONOMY														
12	Descriptive Astronomy	3	Storer			1	10			3			14	
BACTERIOLOGY														
100	Man & Microbic World	3	Tenenberg				14	1					15	
150M	Pathogenic Bacteriology	5	Sherwood		3	1	7				10 <sup>a</sup>		21	
157	Immunology	5	Tenenberg		4		12				2 <sup>b</sup>		18	
261	Special Problems		No Enrollment											
300	Research Thesis		No Enrollment											
BIOLOGY														
1	Gen. Biology	3	Woodruff & McNair		1	4	73	2			6 <sup>+</sup>	2	88	

<sup>x</sup> School of Medicine

<sup>+</sup> School of Pharmacy

<sup>a</sup> School of Medicine - 6  
School of Pharmacy - 3  
Summer Session Special - 1

<sup>b</sup> School of Medicine - 1  
Summer Session Special - 1



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
BOTANY													
2	Botany I	3	Horr				6				6 <sup>c</sup>		12
61	Trees & Shrubs	3	Mayberry		1	2	8				1		12
150	Systematic Botany	3	Horr		2								2
167	Laboratory Dem. in Botany				2		1						3
170	Botanical Problems		No Enrollment										
CHEMISTRY													
1	General Chemistry	5	Stratton				7						7
2	Inorganic Chem.	5	Davidson				25			18	7 <sup>‡</sup>		50
3	Inorg. Chem. & Qual.	5	Sisler		3		24			19	4 <sup>‡</sup>		50
*48	Quan. Analysis	3	Hume		1		18				4 <sup>‡</sup>		23
*49	Quan. Analysis	5	Hume				3			9			12
161	Org. Chemistry I	5	VanderWerf		2		7			3	6 <sup>‡</sup>		18
163	Org. Chemistry II	3-5	Stratton		1		4			5		1	11
171	Physical Chem. I	0-5	Taft		2		2			4		1	9
172	Physical Chem. II	5	Taft		2					2		2	6
301B	Chem. Energetics	3	Davidson		6								6
312	Seminar	1-2	Brewster, Sisler & VanderWerf		6								8
380	Research-Analyt.	5-6	Hume		2								2
381	Research- Organ.	2-5	Brewster & VanderWerf		6								6
382	Research-Inorg. & Physical Chem.	3	Taft		1								1
DESIGN													
13	Design I	1-3	Jacobson		1		1	7					9
14	Design II	1-6	Jacobson				1	9					10
33	Design III	2	Jacobson					2					2
34	Design IV		No Enrollment										
163	Design V	3	Jacobson					1					1
164	Design VI	1	Jacobson					1					1
193	Design VII	2	Jacobson		1								1
194	Design VIII	2	Jacobson					1					1
301	Design	2	Jacobson		1								1

<sup>‡</sup> School of Pharmacy

<sup>c</sup> School of Pharmacy - 5  
Summer Session Special - 1



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
DRAWING AND PAINTING													
1	Freehand Draw. I	2-3	Mattern		1		6	6		7	3 <sup>#</sup>		23
2	Freehand Draw. II	2-3	Mattern					10		13			23
7	Composition I	2	Mattern				1	5					6
8	Composition II	2	Mattern					8					8
33	Still Life I	2	Mattern					4					4
34	Still Life II	2	Mattern					1					1
35	Composition III	1-2	Mattern					3					3
36	Composition IV	1	Mattern					1					1
HANDCRAFTS													
2	Gen. Handcrafts I	1	Whitney		1		1	3					5
21	Gen. Handcrafts	2	Whitney					1					1
22	Gen. Handcrafts III	2	Whitney		2						1		3
27	Bookbinding I	2	Whitney		1			1			1		3
31	Metal & Jewelry I	2	Whitney					1					1
52	Gen. Handcrafts V		No Enrollment										
82	Gen. Handcrafts VII		No Enrollment										
303A	Gen. Handcrafts VII	4	Whitney		1								1
304A	Gen. Handcrafts V	2	Whitney		1								1
CERAMICS													
29	Ceramics I	1-2	Carey		1		1	3			1		6
30	Ceramics II	1-3	Carey								2		2
59	Ceramics	1-2	Carey					1			1		2
67	Sculpture III		No Enrollment										
68	Sculpture IV		No Enrollment										
305	Ceramics	1-3	Carey		3								3
306	Ceramics	2-3	Carey		2								2
ECONOMICS													
1	Intro. Economics	5	Dade				23		1	3	3 <sup>#</sup>		30
1	Intro. Economics	5	Gagliardo				25				1 <sup>#</sup>		26
1E	Intro. Economics	3	Hoar				1			33	1 <sup>#</sup>		35
1E	Intro. Economics	3	Hoar				1	1		24			26
4	Economic History	3	Robertson				25		11	6			42
4	Economic History	3	Robertson				20		5				25
5	Price & Distrib.	3	Howey		1		7		11	1			20
9	Accounting I	3	Pinet						11	6	1 <sup>#</sup>	1	19

# School of Pharmacy - 1  
 Summer Session Special - 2

# School of Pharmacy















No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
ENGINEERING													
<u>Aeronautical Engineering</u>													
AE45	Primary Ground School	2	Simpson		1		2		1	7			11
AE47	Private Flight Course	1	Simpson		2		2	1	2	5			12
AE90	Aircraft Struct. I	3	Simpson							4			4
AE101	Aerodynamics II	3	Lyford							5			5
AE102	Aerodynamics Lab I	2	Lyford							4			4
<u>Applied Mechanics</u>													
AM1	Statics	2	Hanson							24			24
AM1	Statics	2	Brown				2		2	23			27
AM1	Statics	2	Ockerblad							16			16
AM50	Dynamics	3	Brown							10			10
AM50	Dynamics	3	Brown				1			22			23
AM51	Strength of Materials		No Enrollment										
AM52	Test. of Materials	1	Hanson							8			8
AM52	Test. of Materials	1	Ockerblad							7			7
AM55	Hydraulics		No Enrollment										
<u>Architecture</u>													
Arch. 3, 4, 51, 52, 53, 54	Arch. Design	2-4					1			18			19
Arch. 59	Building Construction I	3								12			12
<u>Chemical Engineering</u>													
Ch. E. 40	Intro. to Chem. Engineering	1	Berg							5			5
Ch. E. 41	Stoichiometry	2	Miller							6			6
Ch. E. 151	Princ. of Chem. Eng. Oper. II	3	Maloney							13			13
Ch. E. 153	Chem. Eng. Oper. Lab. II	2	Miller							14			14
Ch. E. 211	Chemical Eng. Design II	2	Berg							5			5
Ch. E. 221	Prin. Chem. Eng. & Thermo. II	3	Berg							5			5
Ch. E. 223	Chem. Engr. Process Lab. II	1	Berg							4			4
<u>Civil Engineering</u>													
CE11	Elem. Surv. Lecture	3	McNown				2			19			21
CE56	Summer Field Work	3½	Haines							11			11
CE61	Theory of Simple Structures	4	Bradshaw							8			8



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
ENGINEERING (continued)													
CE91	Special Problems	1	McNown							1			1
CE166	Walls and Dams	3	McNown							1			1
CE184	Eng. Prop. Soils	2	Haines							2			2
CE267	Stat. Indet. Struct	3	Bradshaw							3			3
CE360	Adv. Structures	6	Bradshaw		1								1
<u>Electrical Engineering</u>													
E.E.11	Direct Current Circuits	4	Carey							10			10
E.E.31	Electrical Lab.	1½	Cotton							7			7
E.E.71	Direct Currents	3	Carey							6			6
E.E.72	Alternat. Currents	3	Cotton							6	1		7
E.E.91	Electrical Lab.	1	Carey							5			5
E.E.92	Electrical Lab.	1	Robb							5			5
<u>Engineering Drawing</u>													
E. Dr.1	Lettering & Free- hand Drawing	2	Russell				5			43			48
E. Dr.2	Machine Drawing	2	Palmerlee							7			7
E. Dr.3	Descriptive Geom.	3	Palmerlee							34			34
<u>Shop Practice</u>													
S.P.1	Shop Pract. Elem.	1	Logsdon							54			54
S.P.1	Shop Pract. Elem.	1	Rust							54			54
S.P.2	Pattern Making	1	Lefferd							3			3
S.P.3	Foundry Practice	1	Bailey							3			3
S.P.7	Elements of Machine Tool Operation	1	Rust							22			22
S.P.8	Advanced Machine Tool Operation		No Enrollment										
<u>Mechanical Engineering</u>													
M.E.5	Mechanical Lab. I	2	Stockton							7			7
M.E.24	Heat Machinery	2	Stockton							12			12
M.E.40	Mechanisms	3	Hay							9			9
M.E.51	Mechanical Lab. II	2	Treat							12			12
M.E.123	Engineering Thermodynamics I	3	Gray							15			15
M.E.130	Air Conditioning	3	Treat		1					7			7
M.E.136	Internal Combustion Engines		No Enrollment										
M.E.142	Machine Design Elements I	5	Tait							5			5
M.E.150	Mechanical Lab. III		No Enrollment										
M.E.280	Special Studies	2	Gray							2			2



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
ENGINEERING (continued)													
Mining and Metallurgy													
MMEL189	Gen. Metallurgy	2	No Enrollment										
MMEL190	Metal. of Iron & Steel	3	Kinney				1			4			5
MMEL191	Metalurgy of Non-ferrous Metals	3	Kinney		1		1			6			8
MMEL195	Metallography	3	Kinney							2			2
ENGLISH													
1	Comp. and Lit.	3	Laird				22			2	2 <sup>#</sup>		26
1	Comp. and Lit.	3	Roberts			1	23				1 <sup>#</sup>		25
1	Comp. and Lit.	3	Smith			1	22				2 <sup>#</sup>		25
1	Comp. and Lit.	3	Alexander			1	18	2			1 <sup>#</sup>		22
1	Comp. and Lit.	3	O'Brien				19						19
1	Comp. and Lit.	3	Teener				11	1					12
2	Comp. and Lit.	3	Roberts				18	3					21
2	Comp. and Lit.	3	Virtue			1	21	1					23
2	Comp. and Lit.	3	Bauman	1			16				3 <sup>#</sup>		20
2	Comp. and Lit.	3	Paden				20				5 <sup>#</sup>		25
2	Comp. and Lit.	3	Calderwood				13	1					14
3	Comp. and Lit.	2	Barnes				20	5					25
3	Comp. and Lit.	2	Laird			1	9	3		2			15
3	Comp. and Lit.	2	O'Brien				15						15
1E	English Comp.	3	O'Brien							22			22
1E	English Comp.	3	Teener							27			27
2E	English Comp.	2	Calderwood							24	1 <sup>#</sup>		25
2E	English Comp.	2	Smith							26			26
10	English Lit.: Epic and Drama	2	Alexander				15		1	1			17
10	English Lit.: Epic and Drama	2	Virtue			1	13	3					17
11a	English Lit.: Essay and Lyric	3	Barnes			1	8						9
14	Hist. of Eng. Lit.	2	Barnes		1		7	1		2			11
16	Children's Lit.	2	Calderwood			5	14						19
59	Advanced Comp.	3	Virtue							20			20
96	Directed Reading	1	Hyder				2						2
98	Directed Reading	1	Laird						1				1
157	Essay Writing	2	Laird		3		8						11
174	English Lit. of 18th Century	3	Paden		9		5	1					15
178	Shakespeare (Int.)	2	Hankins		4	1	11						16
179	Chaucer & His Age	3	Hyder		4		2						6
184	English Poetry of 20th Century	2	Nelson		5	1	11	2					19

<sup>#</sup> School of Pharmacy







No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
HOME ECONOMICS													
8	Clothing & Textiles	3	Lohr				3				1		4
83	Child Development I	2	Evans				9						9
84	Child Development II	3	Evans				3						3
140	Experimental Studies in Foods	3	Hill				4						4
151A	Nutrition and Dietetics I	3	Hill				4						4
155	Consumer Problems & the Market	2	Lohr		1				1		1		3
172	Recent Developments in Field of Textiles	3	Lohr				1						1
181	Marriage & Family Relations	3	Foster		1		12				1	1	16
302	Problems of Pre- School Child	3	Evans, Foster		2								2
JOURNALISM													
1	Reporting I	3	Sabine				8						8
44	Editing I	2	Sabine		2	1	7						10
64	News Photography	2	Cole				7						7
162	Magazine Writing	3	Beth		1		9						10
180	Ele. of Advertising	3	Beth		1		8	1	3				13
193	Hist. Amer. Journal	3	Cole		3		11						14
M292	Sch. Journ. & Pub.	2	Beth		3								3
LATIN													
2	Caesar	5	Lind				13						13
100	Latin for High School Teachers	3	Lowrance		2								2
10k	Latin Poetry	3	Lowrance		2								2
102	Roman Private Life	2	Lowrance		2		3						5
LAW													
	<u>First Six Weeks</u>												
	Insurance	3	Tupy	37	1								38
	Procedure I	3	Moreau	36					3				39
	Security	3	Moreau	36									36
	Contracts	3	Davis	42									42
	<u>Second Six Weeks</u>												
	Code Pleading	3	Moreau	60					2				62
	Judicial Remedies	3	Davis	26									26
	Labor Law												
	Real Property I	3	Moreau	36					3				39



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
	Plane Geometry	0	Bailey				8			4	2 <sup>#</sup>	1	15
	Plane Geometry	0	Book				13			3	1 <sup>#</sup>		17
1	Elementary & Inter- mediate Algebra	2	Burton				14			7	1 <sup>#</sup>		22
2	Intermed. Algebra	2	Burton				17			8	3 <sup>#</sup>		28
2	Intermed. Algebra	2	Hadley		1		15			12			28
2	Intermed. Algebra	2	Hiatt				13		2	11	3 <sup>#</sup>		29
2	Intermed. Algebra	2	Horak			1	22			5	2 <sup>#</sup>		30
2a	College Algebra	3	Rasmussen			1	10		1	16	1 <sup>#</sup>	1	30
2a	College Algebra	3	Robertson				10		1	15	1 <sup>#</sup>		27
2a	College Algebra	3	Ward				9		1	14	1 <sup>#</sup>		25
2a	College Algebra	3	Wolf				15		2	5		2	24
2a	College Algebra	3	Dougherty		1	1	11			9	2 <sup>#</sup>		24
2a	College Algebra	3	Book				3			19	2 <sup>#</sup>		24
2a	College Algebra	3	Dougherty				4			15	1 <sup>#</sup>		20
2a	College Algebra	3	Hadley				6			17	2 <sup>#</sup>		25
3	Plane Trig.	2	Ulmer				6		1	16			23
3	Plane Trig.	2	Bailey				11			12	2 <sup>#</sup>		25
3	Plane Trig.	2	Dougherty				3			16	2 <sup>#</sup>		21
3	Plane Trig.	2	Hadley				4			23	1 <sup>#</sup>		28
3	Plane Trig.	2	Horak				2			25	2 <sup>#</sup>		29
4	Analytic Geometry	5	Rasmussen				2		1	26			29
4	Analytic Geometry	5	Robertson				5		1	23			29
4	Analytic Geometry	5	Wheeler				2			22			24
4	Analytic Geometry	5	Wolf				5			23			28
5	Calculus I	5	Babcock		5		2			18			25
5	Calculus I	5	Black				5			20			25
5	Calculus I	1-5	Jordan				4			19			23
7	Calculus II	3	Wheeler				1			16			17
7	Calculus II	3	Babcock				1			18			19
7	Calculus II	3	Black				2			16			18
10	Theory of Investment		No Enrollment										
CE11	Elem. Surveying	3	McNown				2			19			21
15	Solid Geometry	2	Bailey				2			25			27
125	Elem. Statistics	3	Howey		2		9		20	2			33
151	Differential Equations	3	Smith		4		4			11			19
158	Adv. Algebra	3	Ulmer		6		2			1			9
159	Project. Algebra	3	Bell		2		3						5
172	Partial Differential Equations	2	Smith		1					3			4
303	Seminar		No Enrollment										
307	Higher Algebra	2	Bell		6								6
330	Thesis	8	Bell		1								1
330	Thesis	1	Ulmer		1								1

<sup>#</sup>School of Pharmacy



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
<b>MUSIC</b>													
<u>Theory and History</u>													
1	Sight Sing. and Ear Training I	1	Baxter			1	1	5					7
2	Sight Sing. and Ear Training I	1	Stuhl					5					5
5	Harmony I	2	Cass				1	8				1	10
5a	Harmony I	1	Cass					6				1	7
6	Harmony II	2	Cass		1			9					10
6a	Keyboard Harmony II	1	Cass		2			7					9
21	Sight Singing and Ear Training III	1	Cass					7					7
22	Sight Singing and Ear Training IV	1	Cass					5				1	6
25	Harmony III	2	Cass					7					7
25a	Keyboard Harmony III	1	Cass					6					6
26	Harmony IV		No Enrollment										
	Music Camp Theory		Cass										103
26a	Keyboard Harmony IV		No Enrollment										
29-30	String Ensemble I, II	1	Cass		1			2					3
59-69	String Ensemble	1-2	Stuhl					4					4
69	Appreciation of Music	2	Geltch			1	4			2	1		8
72	History of Music	3	Orcutt				2	6				2	10
152	Counterpoint II	2	Browne		1			4					5
165	Choral Repertoire & Adv. Conducting	2	Swarthout		14			7				1	22
187	Instrumentation I	2	Anderson					17					17
188	Instrumentation II	2	Anderson					17					17
387-													
388	Adv. Instrument.		No Enrollment										
<u>Applied Music</u>													
	Organ	0-3	Anderson		1			11				1 <sup>M</sup>	13
	Piano	2-3	Swarthout					5					5
	Piano	0-2	A. Stuhl		2		1	16		2		2 <sup>M</sup>	23
	Piano	0-2	Rogers		3			9					12
	Piano	1-3	Orcutt		1			8		2	3	6 <sup>M</sup>	20
	Piano	0-2	Brown		3			9		4	1		17
	Piano	0-2	Coulson		4			9		1	1	10 <sup>M</sup>	25
	Cello	0-2	Stuhl		2	1	1	4			3	2 <sup>M</sup>	13
	Cello	0-2	Ehrlic					2			1	5 <sup>M</sup>	8
	Violin	1	Geltch	1	4			5			3	10 <sup>M</sup>	23
	Voice	0-2	J. Wilkins		4		5	3		1	3 <sup>#</sup>	3 <sup>M</sup>	19

<sup>M</sup> Music Camp Students

<sup>#</sup> School of Pharmacy - 1  
Summer Session Special - 2



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
MUSIC(continued)													
	Voice	2-3	Moncrieff		3		4	11		1	2		21
	Voice	0-2	Moore		5	1	5	4		1	3	6 <sup>M</sup>	25
	Voice	0-2	Peabody		2		3	4		1	7	10 <sup>M</sup>	27
	Trumpet	1-2	Horacek		2		2	6					10
	Trumpet	2-3	Gaston					2					2
	Harp		No Enrollment										
	Brass Instru.	0-2	Carney		1		1	4			1	5 <sup>M</sup>	12
	Band	0-1	Wiley		2		7	18		2		121 <sup>M</sup>	150
	Orchestra	0-1	Wiley		2		3	10		2		68 <sup>M</sup>	85
	Chorus	0- $\frac{1}{2}$	Swarthout		21	2	13	28	3	2	4	78 <sup>#</sup>	151

#### MUSIC EDUCATION

15	Orch. Inst. (Strings)	2	Stuhl		2			3					5
16	Orch. & Band Inst.(W.W.)	2	Carney		3			5			1		9
36	Orch. & Band Inst. (B&P)	2	Carney		1	2		8					11
95BP	Adv.Orch. Inst.		No Enrollment										
95S	Adv.Orch. Inst. (Strings)		No Enrollment										
169	Band & Orch.Methods & Administration	2	Wiley		8								8
233	Influence of Music on Behavior		No Enrollment										
313	Org.of Sch.Music	3	Gaston		15								15
314	Civic Music	3	Nickerson		6								6
323	Seminar	2	Nickerson		11								11
390	Thesis	1-3	Nickerson & Gaston		12								12
390	Thesis	0	Swarthout		1								1

#### PHILOSOPHY

181	Aesthetics	3	Osborne				14			1	1 <sup>*</sup>	1	17
184	Ethics of Gov't	2	Osborne		1		4						5

#### PHYSICAL EDUCATION

35	Football	2	Shenk		1	6	2						9
39	Elem.School Play- Ground Act.	3	Strait			10	2				4		16

\* School of Pharmacy  
M Music Camp Students

# Music Camp Students - 66  
Faculty - 2  
Independent(from city) -10



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
PHYSICAL EDUCATION (continued)													
65	Basketball	3	Allen		5	3							8
82	Adv. Football	2	Shenk		10							2	12
100	Principles of Community Recreation	3	Strait			2	1						3
176	Test and Meas. in Phys. Education	3	Elbel		3	2							5
200	Theory & Practice of Ath. Training	3	Allen		13							1	14
201	Adv. Basketball	2	Allen		2	6							8
300	Special Problems in Bhy. Education	2	Shenk		6								6
312	Seminar in Phys. Education	3	Elbel		7								7

PHYSICS

5	Gen. Physics I	0-5	Porterfield				5			13	3*	1	22
6	Gen. Physics II	5	Stranathan		1		18			16			35
70	Special Problems in Physics	3	Stranathan							1			1
153	Atomic Physics	3	Stranathan		5		4			7		1	16
154	Vacuum Tube Electronics	3	Stranathan		4		1						5
156a	Electrical Meas.	2	Wiseman		1		2			4			7
300	Grad. Prob. Physics		No Enrollment										
303	Electrodynamics	3	Stranathan		4								4
307	Thesis	1-3			4								4

PHYSIOLOGY

2	Physiology I		No Enrollment										
50	Human Physiology	3	Woodard		2		2	1			1*		6
162	Advanced Topics in Physiology	2	Stoland				1						1
170	Physiology	5	Stoland				3				28 <sup>x</sup>		31
271	Physiology	5	Woodard		2						10 <sup>x</sup>		12
300	Research in Phys.	5	Stoland		2								2
301	Seminar	2	Woodard		1								1

\* School of Pharmacy

x School of Medicine



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
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POLITICAL SCIENCE

1	Principles of Government	3	Sandelius				55		3	2	1		61
10	American Gov't	3	Chubb		1		22	1	2				26
10	American Gov't		No Enrollment										
90	Honors Reading		No Enrollment										
98	Senior Seminar	3-5	Stene				6						6
98	Senior Seminar	3-5	Sandelius				2						2
98	Senior Seminar	3-5	Chubb				3						3
98	Senior Seminar	3	Maddox				1						1
111	Problems of State Government	3	Maddox				8						8
153	Amer. Politics	2	Gibson		5		26		4				35
154	Comparative Gov't	3	Sandelius		4		16						20
159	History of Political Theories	2	Sandelius		4		4						8
164	International Relations	3	Chubb		5	1	8						14
304	Grad. Seminar	2-5	Sandelius, Chubb		3								3
306	Thesis	2-6	Sandelius		2								2

PSYCHOLOGY

1	Gen. Psychology	5	Wheeler			3	30				3		36
1a	Gen. Psychology	3	Wheeler				27	3	1	1	3		35
1b	Gen. Psychology	2	Coleman		3	2	18				1		24
154	Abnormal Psych.	3	Coleman		7		32	1			1		41
157	Employment Psych.	3	Coleman		7	1	16		1				25
159	Psych. of Learning	3	Wheeler		9	1	15		1				26
165	Psychological Clinic I	2	Brown		1								1
166	Psychological Clinic II		No Enrollment										
168	Adv. Psych. (Readings)	2-3	Wheeler		3								3
169	Adv. Psych. (Exper.)		No Enrollment										
304	Thesis	2-5	Wheeler		5								5
305	Special Topics	2-5	Wheeler		8								8

ROMANCE LANGUAGES

French													
1	Elem. French	5	Carman		2		13	1		1		2	19
2	French Reading and Grammar	5	Crumrine			1	12	1					14



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
ROMANCE LANGUAGES (continued)													
<u>Spanish</u>													
1	Elem. Spanish	5	Barrett			1	27				1 <sup>#</sup>		29
2	Spanish Readings and Grammar	5	Elliot			1	26						27
172	Contemp. Span. Amer. Novel of the Land	3	Barrett		3		1						4
201	Special Reading in Spanish	2	Osma		1								1
209	Spanish Phonetics	2	Osma		7								7
301	Historical Spanish Grammar	3	Osma		4								4
314	Thesis	2	Osma		1								1
SECRETARIAL TRAINING													
50	Intermediate Typewriting	2	Newcomb				1		2				3
51	Advanced Typewriting	2	Newcomb			1			2				3
71	Office Practice		No Enrollment										
SOCIAL SCIENCE													
15	Social Science Survey	5	Clark			5	17						22
	Western Civil- ization	3	Gibson				68						68
SOCIOLOGY													
1	Elem. of Sociology	3	Templin				13				2	1	16
1	Elem. of Sociology	3	Templin				21						21
152	Rural Sociology	3	Clark		2		20						22
174	Social Control		No Enrollment										
182	Culture and Personality		No Enrollment										
185	Social Conflict	2	Gibson		6		19	1	1				27
300	Seminar	3	Clark		2								2
	Thesis	3	Clark		1								1

<sup>#</sup> School of Pharmacy



No.	Course	Cr.	Instructor	Law	Graduate	Education	College	Fine Arts	Business	Engineering	Special	Auditors	Total
SPEECH													
1	Fundamentals of Speech	2	Buehler			5	9	2	2	2	5 <sup>#</sup>		25
1	Fundamentals of Speech	2	Feist				24						24
1	Fundamentals of Speech	2	Feist				12	1		3	7 <sup>#</sup>		23
1	Fundamentals of Speech	2	Feist				22	1		2			25
1	Fundamentals of Speech	2	Buehler			3	18	5					26
12	Extempore Speaking	2	Buehler				9			1			10
180	Speaking Voice	3	Stevens		3		7						10
P190	Diag. & Treatment of Speech Defects	3	Stevens		5								5
ZOOLOGY													
2	Animal Biology	3	Larson			1	22				5 <sup>#</sup>		28
3	Comparative Anatomy	5	Taylor		2		13				4		19
52	Birds	3	Lowery		1		4						5
73	Zoological Prob.	2	Leonard, Larson, & Hoffmeister				3						3
155	Vertebrate Embryology	5	Leonard		4		4				8		16
185	Natural History Museum Techniques		No Enrollment										
305	Grad. Conference	1-4	Hall, Leonard		3								3
325	Grad. Research	1-5	Hall, Leonard, & Hoffmeister		6								6

# School of Pharmacy - 6  
 Summer Session Special - 1

≠ School of Pharmacy



Recreate While  
You Study

1946

Summer Session



*A* full recreation program has been planned for K.U. students during the Summer Session. The facilities and resources of the University are at your disposal to help make your next few weeks enjoyable, as well as profitable. In addition to regularly scheduled activities, special events will occur from time to time. Watch for announcements.

### *Dances:*

Lynn Craig and his Skyliners, a twelve-piece dance band, will play for mid-week dances on the lower floor of Robinson Gymnasium. Dances will be held from 7:30 p.m. until 9:00 p.m. on Wednesday nights beginning June 26 and each Wednesday night until final week, with the exception of July 3. Admission will be by Fee Receipt Card.

### *Swimming:*

The indoor pool in Robinson Gymnasium will be open to K.U. students for recreational swimming according to the schedule listed below. Please note that swimming for women will not begin until July 1.

<b>Women</b> . . . . .	1:00-3:00 p.m.	TTS
	3:00-6:00 p.m.	MWF
<b>Men</b> . . . . .	1:00-3:00 p.m.	MWF
	3:00-6:00 p.m.	TTS
<b>Men &amp; Women</b> . . . . .	7:00-9:00 p.m.	MTWTF

Admission will be by Fee Receipt Card.

### *Playground:*

You will enjoy the playground at Fowler Grove which will be open evenings until 10:00 p.m. Here the families



and children of students and faculty may find a cool spot in which to visit and meet their friends. Playground apparatus for the youngsters, shuffleboard, volleyball, aerial tennis, horseshoes, croquet and other games, will be available. From time to time community sings, outdoor movies, stunts, etc., will be on the program.

### *Music:*

The Fine Arts School is planning a series of concerts on Sunday and Tuesday evenings. Watch for announcements.

### *Intramurals:*

A summer intramural program is planned for both men and women. Any student who would like to participate actively this summer should get in touch with the intramural office to secure entry blanks and other information. Silver baseballs will be awarded to the winning teams of the softball tournament and medals to winners in individual events. Softball games will be played at 4:30 p.m. Plans call for at least two softball leagues, one composed of organized houses, the other from departments or schools of the University.

#### **Activities for men include:**

- Softball
- Tennis
- Horseshoes
- Golf

#### **Intramurals for women:**

- Badminton
- Tennis
- Softball (if desired)

**Get your entries in at once! Deadline for entries is June 28.**



## *Mixer:*

An all-school mixer will be held Wednesday August 7. Watch for announcements.

## *University Facilities:*

The University's tennis courts, picnic grounds west of Potter Lake, museums, student union, gymnasium, athletic facilities, intramural fields, and the outdoor amphitheatre between Hoch and Haworth halls are recreation spots you will want to visit.

## *Horseback Riding:*

Any student interested in obtaining horses or instruction in equitation call the K.U. stables, **346**.

## *Lectures:*

At 7:30 p.m. on Monday evenings, July 1, 8, 15, 22, 29, and August 5, a series of lectures will be given by Dr. Robert G. Foster.

- I. How Should Youth Prepare for Marriage.
- II. The First Year of Marriage—Adjustments After Marriage. (The Veteran Returns to His Family).
- III. On Being a Parent in the Atomic Era.
- IV. The Married Woman at Work and at Home.
- V. What Can Be Done About the Rising Divorce Rate.
- VI. The Family Unit.

**Watch for further announcements of additional lectures!**

**Remember to get your intramural entries turned in at the physical education office in 107 Robinson Gymnasium.**

**DEADLINE FRIDAY, JUNE 28.**



May 27, 1946

Mr. Charles A. Burke, jr.  
Manager City Department  
Lowe & Campbell Athletic Goods  
1509-11-13 Baltimore Avenue  
Kansas City 8, Missouri

Dear Sir:

It is possible that you are not familiar with the set up here at the university. Our Athletic Department is known as the Physical Education Corporation. Then we have a Physical Education Department. Ordinarily, supplies bought through the Physical Education Corporation are purchased through Mr. Falkenstein of the Athletic Department and supplies for the Physical Education Department are purchased through state purchase requests, since state funds are used in these purchases.

However, the supplies we wish in this order are for use during the Summer Session, for which we do not need a state purchase request. Please bill the supplies requested in our order to the Physical Education Department Summer Activities and you will be reimbursed through our business office. The supplies should be shipped through Obers, if that has been your customary procedure in the past.

You were right in assuming that these supplies should not be billed to me personally, but I am in charge of our Summer Activities Program at the university and, after July 1, will be head of the Physical Education Department.

We want the three dozen 12AL soft balls for use in our summer program and this is not a duplication of the state purchase order.

We should like the blue enamel on the raised letter "K". If you will send us the exemption certificate on the 20 percent Federal Jewelry Tax when the order is sent, we will fill out the certificate and return it to you. If you can send us the items you have in stock at once and send the jewelry and other items as soon as you can, we would appreciate it.

Sincerely,

Assistant Professor  
of Physical Education.

HS:MF



# LOWE & CAMPBELL

DIVISION OF WILSON SPORTING GOODS COMPANY



## Athletic Goods

WHOLESALE • MANUFACTURING • RETAIL

1509-11-13 BALTIMORE AVE., KANSAS CITY 8, MO.

May 24, 1946

Mr. Henry A. Shenk  
Assistant Professor Of Physical Education  
University of Kansas  
Lawrence, Kansas

Dear Mr. Shenk,

Thank you for the nice order mailed in today. Before starting work on it there is a question or two that we want to ask.

It is assumed that the entire order is to be charged to the University of Kansas Physical Education Corporation. If this is correct, will you kindly have Mr. Falkenstien issue the customary purchase order. No doubt you have a copy of your order sent to us. It is evident from the items that you are ordering that it is not to be charged to your personal account, but if it is to be charged to the school and of course run through Ober's we should have the yellow purchase order which is usually sent. It maybe necessary to substitute on some items but we will do our best to adhere closely to goods of the same price.

We notice the second item is three dozen No. 12AL softballs and just yesterday had a state purchase order to be shipped to the University of Kansas for the same amount of the same softball. Could this be a duplication?

What color enamel shall we use on the raised letter "K" on the sterling silver baseballs. We know you would want either blue or red, but should know this before the order is placed.

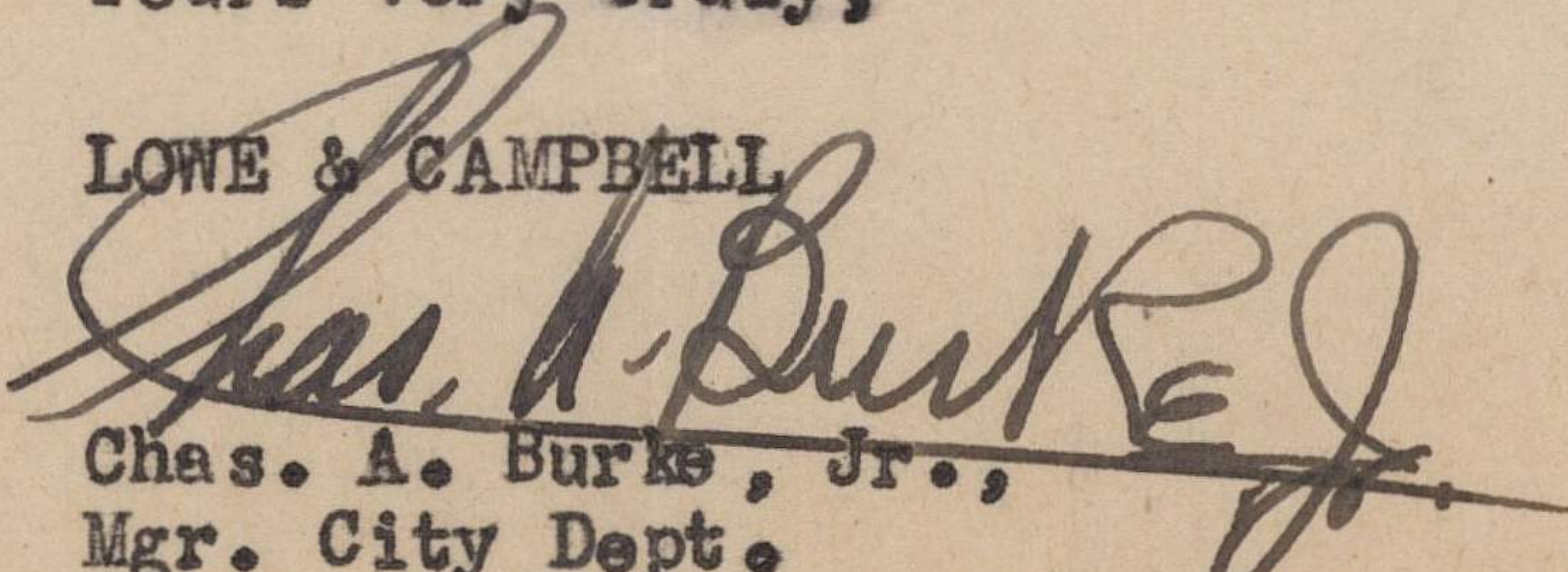
If the order is to be charged to the Physical Education Corporation no doubt you can claim exemption on the 20% Federal Jewelry tax. The customary procedure on this is for us to bill for the tax when the order is sent and include an exemption certificate which, when properly filled out and returned to us is sent to our credit department and a credit memorandum issued for the tax. This seems like a lot of red tape but is the way this tax item must be handled.

When you have Mr. Falkenstien send in the purchase order it might be well to group it into two orders, placing all of the jewelry, that is, medals and baseballs on one and the other items on a separate order as most of the stock items can be sent immediately, whereas, it would take from four to six week while having the medals and baseballs made.

An envelope is enclosed for your convenience in answering.

Yours very truly,

LOWE & CAMPBELL

  
Chas. A. Burke, Jr.,  
Mgr. City Dept.

CAB:iu

KANSAS CITY • MINNEAPOLIS • CINCINNATI • CLEVELAND • DES MOINES • CHICAGO • DALLAS • ST. LOUIS  
ST. PAUL • DETROIT • DENVER • NASHVILLE • PITTSBURGH • WASHINGTON • SYRACUSE • CHARLOTTE