#### The University of Maine Digital Commons @UMaine

General University of Maine Publications

University of Maine Publications

1960

#### University of Maine Catalog, 1961, part 1

University of Maine

Follow this and additional works at: https://digitalcommons.library.umaine.edu/univ\_publications
Part of the <u>Higher Education Commons</u>, and the <u>History Commons</u>

#### **Repository Citation**

University of Maine, "University of Maine Catalog, 1961, part 1" (1960). *General University of Maine Publications*. 304. https://digitalcommons.library.umaine.edu/univ\_publications/304

This Monograph is brought to you for free and open access by DigitalCommons@UMaine. It has been accepted for inclusion in General University of Maine Publications by an authorized administrator of DigitalCommons@UMaine. For more information, please contact um.library.technical.services@maine.edu.

#### CALENDAR FOR 1960-61

#### Fall 1960

Fall	1900	
		1960
Freshman Week, Opening Freshman Week Registration	Thurs., 6:30 P.M. Fri., 7:30-12:00 M.	Sept. 15
	1:00-4:30 P.M. Sat., 8:00-12:00 M.	Sept. 16
Registration of Upperclass, Former, Transfer and Graduate Students who have not previously completed	1:00-4:30 P.M.	Sept. 17
it by mail Classes begin Final Examinations in	Mon., 8:00 A.M.	Sept. 19
Correspondence courses due Freshman reports due Registration of Two-Year	Tuesday Wed.	Sept. 20 Oct. 19
Agriculture Students Midsemester reports due (covering the first half	Mon., 9:00 A.M.	Oct. 24
semester to Nov. 12) Thanksgiving recess begins Classes resumed Christmas recess begins	Tues. noon Wed., 11:50 A.M. Mon., 8:00 A.M. Fri., 11:50 A.M.	Nov. 15 Nov. 23 Nov. 28 Dec. 16 1961
Classes resumed Classes end (Fall Semester) Final Examinations begin Registration of Freshman and	Wed., 8:00 A.M. Sat., 11:50 A.M. Mon., 8:00 A.M.	Jan. 4 Jan. 21 Jan. 23
Upperclass Students Final Examinations end	MonSat. Tuesday	Jan. 23-28 Jan. 31
Registration of Former and Transfer Students	Sat., 8:00-11:00 A.M.	Feb. 4
Spring	g 1961	
Classes begin Written Comprehensive Examinations—Arts and	Mon., 8:00 A.M.	Feb. 6
Sciences	Saturday	Mar. 11 Mar. 31
Spring recess begins Farm and Home Week Midsemester reports due (covering the first half		r. 3-Apr. 6
Classes resumed Oral Comprehensive Examinations—Arts and	Tues. noon Mon., 8:00 A.M.	Apr. 4 Apr. 10
Sciences Maine Day Graduation Exercises, Two-Year	Saturday Wednesday	Apr. 22 May 3
Course in Agriculture Master's Theses due Classes end	Mon. Sat., 11:50 A.M.	May 6 May 22 May 27
Final Examinations begin Final Examinations end Class Day	Mon., 8:00 A.M. Wednesday Friday Saturday	May 29 June 7 June 9 June 10
Alumni Day Baccalaureate Exercises Commencement Exercises	Sunday, 10:30 A.M. Sunday, 2:30 P.M.	June 11 June 11
Summe	er Camp	
Forestry Junior Camp begins	Monday	June 12
Forestry Junior Camp ends ROTC Junior Camp begins ROTC Junior Camp ends	Saturday Saturday Friday	Aug. 12 June 24 Aug. 4
Forestry Freshman Camp begins	Monday	Sept. 4

begins Forestry Freshman Camp ends Saturday

Summer Session Registration

Commencement Exercises

Classes begin Classes end

**Summer Session** 

Mon., 8:00-12:00 M. 1:30-4:30 P.M. Tues., 7:45 A.M. Friday Fri., 8:15 P.M.

1/	-
19	Γ
20 19	
24	
15 23 28 16	
4 21 23	
-28 31	
4	
6	
11 31 . 6	
4 10	
22 3	
6 22 27 29 7 9 10 11	
12 12 24	

Sept. 4 Sept. 16

July 10 July 11 Aug. 18 Aug. 18

JULY 1960	JAN. 1961
Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
12	1234567
4 5 6 7 8 9	8 9 10 11 12 13 14
0 11 12 13 14 15 16	15 16 17 18 19 20 21
7 18 19 20 21 22 23	22 23 24 25 26 27 28
4 25 26 27 28 29 30	29 30 31
AUG. 1960	FEB. 1961
u Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
7 8 9 10 11 12 13	5 6 7 8 9 10 11
4 15 16 17 18 19 20	12 13 14 15 16 17 18
1 22 23 24 25 26 27	19 20 21 22 23 24 25
8 29 30 31	26 27 28
SEPT. 1960	MAR. 1961
u Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
1 2 3	1234
4 5 6 7 8 9 10	5 6 7 8 9 10 11 12 13 14 15 16 17 18
1 12 13 14 15 16 17 8 19 20 21 22 23 24	19 20 21 22 23 24 25
25 26 27 28 29 30	26 27 28 29 30 31
OCT. 1960	APR. 1961
Su Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
2 3 4 5 6 7 8	2 3 4 5 6 7 8
9 10 11 12 13 14 15	9 10 11 12 13 14 15 16 17 18 19 20 21 22
16 17 18 19 20 21 22 23 24 25 26 27 28 29	23 24 25 26 27 28 29
30 31	30
NOV. 1960	MAY 1961
Su Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
12345	123456
6 7 8 9 10 11 12	7 8 9 10 11 12 13
13 14 15 16 17 18 19	14 15 16 17 18 19 20
20 21 22 23 24 25 26	21 22 23 24 25 26 27
27 28 29 30	28 29 30 31

-			44.	-	-	_
	D	EC	. 1	9	60	
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Su	Mo	Tu	We	Ть	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

JULY 1961							
Su	Mo	Tu	We	Th	Fr	Sa	
						1	
2	3	4	5	6	7	8	
9	10	11	12	13	14	15	
16	17	18	19	20	21	22	
23	24	25	26	27	28	29	
30	31						

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28			

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

	MA	111		9	02	_
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

			. 1			
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

Su	Mo	Tu	We	Th	Fr	S
		1	2	3	4	5
6	7	8	9	10	11	1
13	14	15	16	17	18	19
20	21	22	23	24	25	2
27	28	29	30	31		Γ

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

	-	-	777	77	F	C
Su	Mo	lu	We	Ib	r	28
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

### CALENDAR FOR 1961-62 (Tentative)

#### Fall 1961

		1961
Freshman Week, Opening Freshman Week Registration	Thurs., 6:30 P.M. Fri., 7:30-12:00 M.	Sept. 14
	1:00-4:30 P.M.	Sept. 15
Registration of Upperclass, Former, Transfer and Graduate Students who have not previously completed it by mail	Sat., 8:00-12:00 M. 1:00-4:30 P.M.	Sept. 16
Classes begin Final Examinations in	Mon., 8:00 A.M.	Sept. 18
Correspondence courses due	Tuesday	Sept. 19
Freshman reports due	Monday	Oct. 16
Registration of Two-Year Agriculture Students Midsemester reports due (covering the first half	Mon., 9:00 A.M.	Oct. 16
semester to Nov. 4)	Tuesday noon	Nov. 7
Thanksgiving recess begins	Wed., 11:50 A.M.	Nov. 29
Classes resumed	Mon., 8:00 A.M.	Dec. 4
Christmas recess begins	Fri., 11:50 A.M.	Dec. 15 1962
Classes resumed	Wed., 8:00 A.M.	Jan. 3
Classes end (Fall Semester)	Sat., 11:50 A.M.	Jan. 20
Final Examinations begin Registration of Freshman and	Mon., 8:00 A.M.	Jan. 22
Upperclass Students	MonSat.	Jan. 22-27
Final Examinations end Registration of Former and	Tuesday	Jan. 30
Transfer Students	Sat., 8:00-11:00 A.M.	Feb. 3

#### Spring 1962

Classes begin	Mon., 8:00 A.M.	Feb. 5
Written Comprehensive Examinations—Arts and		
Sciences Arts and	Saturday	Mar. 10
Spring recess begins	Fri., 11:50 A.M.	Mar. 30
Farm and Home Week	MonThurs.	Apr. 2-5
Midsemester reports due	172011. 211010.	p 2 5
(covering the first half		
semester to March 31)	Tuesday noon	Apr. 3
Classes resumed	Mon., 8:00 A.M.	Apr. 9
Oral Comprehensive		
Examinations—Arts and		
Sciences	Saturday	Apr. 21
Graduation Exercises, Two-Year		
Course in Agriculture	Saturday	May 5
Maine Day (if approved)	Wednesday	May 2
Master's Theses due	Monday	May 21
Classes end	Sat., 11:50 A.M.	May 26
Final Examinations begin	Mon., 8:00 A.M.	May 28
Final Examinations end	Wednesday	June 6
Class Day	Friday	June 8
Alumni Day	Saturday	June 9
Baccalaureate Exercises	Sunday, 10:30 A.M.	June 10
Commencement Exercises	Sunday, 2:30 P.M.	June 10

#### Summer Camp

Forestry Junior Camp begins	Monday	June 11
Forestry Junior Camp ends	Saturday	Aug. 11
ROTC Junior Camp begins	Saturday	June 16
ROTC Junior Camp ends	Friday	July 27
Forestry Freshman Camp begins Forestry Freshman Camp ends	Monday Saturday	Aug. 27 Sept. 8

#### Summer Session

Summer Session Registration	Mon., 8:00-12:00 M. 1:30-4:30 P.M.	July 2
Classes begin Classes end	Tues., 7:45 A.M. Friday	July 3 Aug. 10
Commencement Exercises	Fri., 8:15 P.M.	Aug. 10

# CALENDAR FOR 1960-61

#### Fall 1960

	Thurs 6:20 P.M	<b>1960</b> Sept. 15
Freshman Week, Opening	Thurs., 6:30 P.M. Fri., 7:30-12:00 M.	ocpt. 15
Freshman Week Registration	1:00-4:30 P.M.	Sept. 16
Registration of Upperclass,	Sat., 8:00-12:00 M.	
Former, Transfer and Graduate Students who have not previously completed	1:00-4:30 P.M.	Sept. 17
it by mail Classes begin	Mon., 8:00 A.M.	Sept. 19
Final Examinations in	Tuesday	Sept. 20
Correspondence courses due Freshman reports due	Wed.	Oct. 19
Registration of Two-Year	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Agriculture Students	Mon., 9:00 A.M.	Oct. 24
Midsemester reports due		
(covering the first half semester to Nov. 12)	Tues, noon	Nov. 15
Thanksgiving recess begins	Wed., 11:50 A.M.	Nov. 23
Classes resumed	Mon., 8:00 A.M.	Nov. 28
Christmas recess begins	Fri., 11:50 A.M.	Dec. 16 <b>1961</b>
Classes resumed	Wed., 8:00 A.M.	Jan. 4
Classes end (Fall Semester)	Sat., 11:50 A.M.	Jan. 21
Final Examinations begin	Mon., 8:00 A.M.	Jan. 23
Registration of Freshman and Upperclass Students	MonSat.	Jan. 23-28
Final Examinations end	Tuesday	Jan. 31
Registration of Former and Transfer Students	Sat., 8:00-11:00 A.M.	Feb. 4
	g 1961	
- P		

Classes begin Written Comprehensive	Mon., 8:00 A.M.	Feb. 6
Examinations—Arts and Sciences	Saturday	Mar. 11
Spring recess begins	Fri., 11:50 A.M.	Mar. 31
Farm and Home Week	MonThurs. Apr.	3-Apr. 6
Midsemester reports due (covering the first half		
semester to March 31)	Tues. noon	Apr. 4
Classes resumed	Mon., 8:00 A.M.	Apr. 10
Oral Comprehensive		
Examinations—Arts and		4 22
Sciences	Saturday	Apr. 22
Maine Day	Wednesday	May 3
Graduation Exercises, Two-Year	Coturdon	May 6
Course in Agriculture	Saturday	May 22
Master's Theses due	Mon.	May 27
Classes end	Sat., 11:50 A.M. Mon., 8:00 A.M.	May 29
Final Examinations begin	Wednesday	June 7
Final Examinations end	Friday	June 9
Class Day Alumni Day	Saturday	June 10
Baccalaureate Exercises	Sunday, 10:30 A.M.	June 11
Commencement Exercises	Sunday, 2:30 P.M.	June 11
Commence 2000		

#### Summer Camp

Forestry Junior Camp begins	Monday	June 12
Forestry Junior Camp ends	Saturday	Aug. 12
ROTC Junior Camp begins	Saturday	June 24
ROTC Junior Camp ends Forestry Freshman Camp	Friday	Aug. 4
begins	Monday	Sept. 4
Forestry Freshman Camp ends	Saturday	Sept. 16

#### Summer Session

Summer Session Registration	Mon., 8:00-12:00 M. 1:30-4:30 P.M.	July 10
Classes begin	Tues., 7:45 A.M.	July 11
Classes end	Friday	Aug. 18
Commencement Exercises	Fri., 8:15 P.M.	Aug. 18

	JL	JL'	Y 1	19	60	
Su	Mo	Tu	We	ТЪ	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

	JA	AN	. 1	19	61	
Su	Mo	Tu	We	Th	Fr	Sa
-	2	-	_	_		
Balt-repaired	9	-		_	_	-
	16	-	Name of Street	_	-	
22	23	24	25	26	27	28
29	30	31				

	A	JG	. 1	9	60	
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
	15	Name of Street	-			
21	22	23	24	25	26	27
28	29	30	31			

Su	Mo	Tu	We	Th	Fr	S
			1	2	3	4
5	6	7	8	9	10	1
	13					
19	20	21	22	23	24	2
26	27	28				

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

Su	Mo	Tu	We	Th	Fr	S
			1	2	3	4
5	6	7	8	9	10	1
12	13	14	15	16	17	1
19	20	21	22	23	24	2
The second	27	-			-	_

	0		. 1	9	50	
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Su	Mo	Tu	We	Th	Fr
2	3	4	5	6	7
9	10	11	12	13	14
16	17	18	19	20	21
23	24	25	26	27	28
30					

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Su	Mo	Tu	We	Th	Fr	Sı
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	2
28	29	30	31			

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Su	Mo	Tu	We	Th	Fr	Sı
				1	2	3
4	5	6	7	8	9	1
	12	-	-	-	_	_
	19	_		_	_	_
25	26	27	28	29	30	

# JULY 1961 Su Mo Tu We Th Fr Sa 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

	-		30	52	
Mo	Tu	We	Th	Fr	Sa
			1	2	3
5	6	7	8	9	10
12	13	14	15	16	17
19	20	21	22	23	24
26	27	28			
	5 12 19	5 6 12 13 19 20	5 6 7 12 13 14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mo Tu We Th Fr  1 2 5 6 7 8 9 12 13 14 15 16 19 20 21 22 23 26 27 28

SE	PT	٠.	19	61	
Mo	Tu	We	Th	Fr	Sa
				1	2
4	5	6	7	8	9
11	12	13	14	15	16
18	19	20	21	22	23
25	26	27	28	29	30
	Mo 4 11 18	Mo Tu 4 5 11 12 18 19	Mo Tu We 4 5 6 11 12 13 18 19 20	Mo Tu We Th  4 5 6 7  11 12 13 14  18 19 20 21	Mo Tu We Th Fr  1 4 5 6 7 8 11 12 13 14 15 18 19 20 21 22 25 26 27 28 29

	M A	111		-	-	_
Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

		_	_	_	_	_
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		Г

	DI	EC	. 1	9	61	
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Su	Mo	Tu	We	ТЪ	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

# CALENDAR FOR 1961-62 (Tentative)

#### Fall 1961

	2,02		
		1961	
Freshman Week, Opening Freshman Week Registration	Thurs., 6:30 P.M. Fri., 7:30-12:00 M.	Sept.	14
	1:00-4:30 P.M.	Sept.	15
Registration of Upperclass, Former, Transfer and Graduate Students who have not previously completed it by mail	Sat., 8:00-12:00 M. 1:00-4:30 P.M.	Sept.	16
Classes begin Final Examinations in	Mon., 8:00 A.M.	Sept.	18
Correspondence courses due	Tuesday	Sept.	19
Freshman reports due	Monday	Oct.	
Registration of Two-Year Agriculture Students Midsemester reports due (covering the first half	Mon., 9:00 A.M.	Oct.	16
semester to Nov. 4)	Tuesday noon	Nov.	7
Thanksgiving recess begins	Wed., 11:50 A.M.	Nov.	29
Classes resumed	Mon., 8:00 A.M.	Dec.	4
Christmas recess begins	Fri., 11:50 A.M.	Dec. 1962	
Classes resumed	Wed., 8:00 A.M.	Jan.	
Classes end (Fall Semester)	Sat., 11:50 A.M.	Jan.	
Final Examinations begin Registration of Freshman and	Mon., 8:00 A.M.	Jan.	22
Upperclass Students	MonSat.	Jan. 22-	27
Final Examinations end Registration of Former and	Tuesday	Jan.	30
Transfer Students	Sat., 8:00-11:00 A.M.	Feb.	3

#### Spring 1962

Classes begin	Mon., 8:00 A.M.	Feb. 5
Written Comprehensive		
Examinations—Arts and Sciences	Saturday	Mar. 10
		Mar. 30
Spring recess begins	Fri., 11:50 A.M.	
Farm and Home Week	MonThurs.	Apr. 2-5
Midsemester reports due		
(covering the first half	- ·	
semester to March 31)	Tuesday noon	Apr. 3
Classes resumed	Mon., 8:00 A.M.	Apr. 9
Oral Comprehensive		
Examinations—Arts and		
Sciences	Saturday	Apr. 21
Graduation Exercises, Two-Year		
Course in Agriculture	Saturday	May 5
Maine Day (if approved)	Wednesday	May 2
Master's Theses due	Monday	May 21
Classes end	Sat., 11:50 A.M.	May 26
Final Examinations begin	Mon., 8:00 A.M.	May 28
Final Examinations end	Wednesday	June 6
Class Day	Friday	June 8
Alumni Day	Saturday	June 9
Baccalaureate Exercises	Sunday, 10:30 A.M.	June 10
Commencement Exercises		
Commencement Exercises	Sunday, 2:30 P.M.	June 10

#### Summer Camp

Forestry Junior Camp begins	Monday	June 11
Forestry Junior Camp ends	Saturday	Aug. 11
ROTC Junior Camp begins	Saturday	June 16
ROTC Junior Camp ends	Friday	July 27
Forestry Freshman Camp		
begins	Monday	Aug. 27
Forestry Freshman Camp ends	Saturday	Sept. 8

#### Summer Session

Summer Session Registration	Mon., 8:00-12:00 M. 1:30-4:30 P.M.	July 2
Classes begin Classes end	Tues., 7:45 A.M. Friday	July 3 Aug. 10
Commencement Exercises	Fri., 8:15 P.M.	Aug. 10

#### BOARD OF TRUSTEES

#### **BOARD OF TRUSTEES**

RAYMOND HENRY FOGLER, B.S., M.S., LL.D., President Term expires March 26, 1961 Exeter, Maine (RFD, East Corinth) or 18 Calumet Avenue,

Samuel Wilson Collins, B.S., Vice President Term expires September 7, 1962 Hastings-on-Hudson, New York 8 North Main Street, Caribou

ARTHUR HENRI BENOIT, B.S.

Term expires July 30, 1964

Monument Square, Portland

21 Forest Avenue, Bangor

RENA CAMPBELL BOWLES, B.S., M.S.

Term expires October 17, 1960

WILLIAM HARDENBERGH CHISHOLM, B.A.

233 West Promenade, Portland

Term expires February 4, 1962

230 Park Avenue, New York 17, New York 109 Benton Street, Waterville

or

Donald Philip Corbett, B.S.

Term expires August 16, 1963

Lawrence Mark Cutler, B.A., M.D.

31 Grove Street, Bangor

Term expires August 21, 1964 WARREN GARDINER HILL, B.S., Ed.M., Ed.D., ex officio

State House, Augusta Presque Isle

Frank Washburn Hussey, B.S.

Term expires December 3, 1961

RFD 1, Ellsworth

BEATRICE J. LITTLE (MRS. CLARENCE C.), B.A., M.A.
Term expires September 29, 1965

Corinna

FRED J. NUTTER, M.S.

Term expires November 4, 1960

EXECUTIVE COMMITTEE: Fogler, Collins, Corbett, Cutler, Hussey

CLERK OF THE BOARD: Charles Edward Crossland, B.S.

Orono

# OFFICERS OF ADMINISTRATION\* OFFICERS OF THE UNIVERSITY

PRESIDENT. Lloyd Hartman Elliott, Alumni Hall.

VICE PRESIDENT FOR ADMINISTRATION. Charles Edward Crossland, Alumni Hall.

DEAN OF MEN. John Emmons Stewart, 205 Library.

DEAN OF WOMEN. Edith Grace Wilson, 74 Library.

REGISTRAR. George Howard Crosby, Wingate Hall.

DIRECTOR OF ADMISSIONS. James Arnold Harmon, Wingate Hall.

LIBRARIAN. Louis Tappe Ibbotson, Library.

DIRECTOR OF DEVELOPMENT. Donald Vardy Taverner, Alumni Hall.

TREASURER. Harry Wight Gordon, Alumni Hall.

CONTROLLER AND BUDGET DIRECTOR. Prescott Hale Vose, Alumni Hall.

BUSINESS MANAGER. Henry Leroy Doten, 219 Library.

DIRECTOR OF ENGINEERING SERVICES. Parker Grindell Cushman, 208 Library.

DIRECTOR OF PURCHASES. Ronald Wight Clifford, 204 Library.

DIRECTOR OF PLANT AND FACILITIES. Francis Stephen McGuire, 204 Library.

DIRECTOR OF RESIDENCE AND DINING HALLS. William Carl Wells, Commons.

DIRECTOR OF PLACEMENT. Philip Judd Brockway, 106 East Annex.

DIRECTOR OF PUBLICITY AND EDITOR OF UNIVERSITY PUBLICATIONS. Howard Arthur Keyo, 210 Library.

DIRECTOR OF STUDENT AID. Robert Clifton Worrick, 109 East Annex.

DIRECTOR OF RELIGIOUS AFFAIRS. The Rev. Harvey Harlan Bates, Jr., Memorial Union.

EXECUTIVE DIRECTOR, GENERAL ALUMNI ASSOCIATION. T. Russell Woolley, 44 Library.

DIRECTOR OF MEMORIAL UNION. Nelson Bishop Jones, Memorial Union.

#### OFFICERS OF DIVISIONS OF THE UNIVERSITY

College of Agriculture. Winthrop Charles Libby, Dean, 16 Winslow Hall.
School of Forestry. Albert Deane Nutting, Director, 104 Deering Hall.
School of Home Economics. Marion Devoe Sweetman, Director, 24
Merrill Hall

College of Arts and Sciences. Joseph Magee Murray, Dean, 100A Stevens Hall.
School of Business Administration. Henry Austin Peck, Director,
44 Stevens Hall, South.

School of Nursing. Jean MacLean, Director, Wingate Hall.

COLLEGE OF EDUCATION. Mark Richard Shibles, Dean, 12 Stevens Hall, South.

COLLEGE OF TECHNOLOGY. Weston Sumner Evans, Dean, 110 Boardman Hall.

Graduate Study. Edward Newcomb Brush, Dean, 76 Library.

SUMMER SESSION. Mark Richard Shibles, Director, 12 Stevens Hall, South.

AGRICULTURAL EXTENSION SERVICE. George Edgar Lord, Director, 14 Winslow Hall.

MAINE AGRICULTURAL EXPERIMENT STATION. George Farrington Dow, Director, Holmes Hall.

MAINE TECHNOLOGY EXPERIMENT STATION. Weston Sumner Evans, Director, 110 Boardman Hall.

University of Maine in Portland. William Lloyd Irvine, Dean, 96 Falmouth Street, Portland.

\* A complete list of personnel is given in the back of this catalog.

#### OFFICERS OF ADMINISTRATION

#### OFFICERS OF THE DEPARTMENTS

AGRICULTURAL ECONOMICS AND FARM MANAGEMENT. Professor Charles Henry Merchant, 36 Winslow Hall.

AGRICULTURAL EDUCATION. Professor Wallace Henry Elliott, 24 Winslow Hall.

AGRICULTURAL ENGINEERING. Professor Byron L. Bondurant, 2 Agricultural Engineering Building.

AGRONOMY. Professor Roland August Struchtemeyer, 114 Deering Hall.

ANIMAL SCIENCE. Professor Bruce R. Poulton, 26 Rogers Hall.

ANIMAL PATHOLOGY. Professor John Franklin Witter, Hitchner Hall.

ART. Professor Vincent Andrew Hartgen, Art Gallery, 204 Carnegie Hall.

BACTERIOLOGY. Associate Professor Charles Elon Buck, 26 Winslow Hall.

BIOCHEMISTRY. Professor Frederick Herbert Radke, 231 Hitchner Hall.

BOTANY AND PLANT PATHOLOGY. Professor Richard John Campana, 215 Deering Hall.

Business, Economics and Sociology. Professor Henry Austin Peck, 46 Stevens Hall, South.

CHEMICAL ENGINEERING. Professor Lyle Clayton Jenness, 275 Aubert Hall.

CHEMISTRY. Professor John William Beamesderfer, 261 Aubert Hall.

CIVIL ENGINEERING. Associate Professor George Knowlton Wadlin, Jr., 101 Boardman Hall.

EDUCATION. Professor Mark Richard Shibles, 12 Stevens Hall, South.

ELECTRICAL ENGINEERING. Professor Walter Joseph Creamer, 2 Lord Hall.

Engineering Graphics. Professor Matthew McNeary, 122 East Annex.

ENGLISH. Professor John Erskine Hankins, 225 Stevens Hall.

ENTOMOLOGY. Professor Geddes Wilson Simpson, 306 Deering Hall.

FOOD PROCESSING (AGRICULTURAL EXPERIMENT STATION). Professor Matthew Edward Highlands, 17 Holmes Hall.

Foreign Languages and Classics. Professor Wilmarth Holt Starr, 1 Stevens Hall, North.

FORESTRY. Director Albert Deane Nutting, 104 Deering Hall.

HISTORY AND GOVERNMENT. Professor Edward French Dow, 145 Stevens Hall.

Home Economics. Marion Deyoe Sweetman, 24 Merrill Hall.

HORTICULTURE. Professor Franklin Paul Eggert, 211 Deering Hall.

JOURNALISM. Associate Professor Brooks Witham Hamilton, 2 Fernald Hall.

MATHEMATICS AND ASTRONOMY. Professor Spofford Harris Kimball, 135 Stevens Hall.

MECHANICAL ENGINEERING. Professor Harry Dexter Watson, 209 Boardman Hall.

MILITARY SCIENCE. Professor Lester Keith Olson, Armory.

Music. Professor Lewis Hamilton Niven, Carnegie Hall. Nursing. Professor Jean MacLean, Wingate Hall.

PHILOSOPHY. Professor Ronald Bartlett Levinson, 335 Stevens Hall.

PHYSICAL EDUCATION AND ATHLETICS. Professor Rome Rankin, 20 Stevens Hall, South.

PHYSICS. Professor Clarence Edwin Bennett, Physics Building.

POULTRY SCIENCE. Professor John Robert Smyth, 132 Hitchner Hall.

PSYCHOLOGY. Professor Albert Douglas Glanville, 31 Stevens Hall, North.

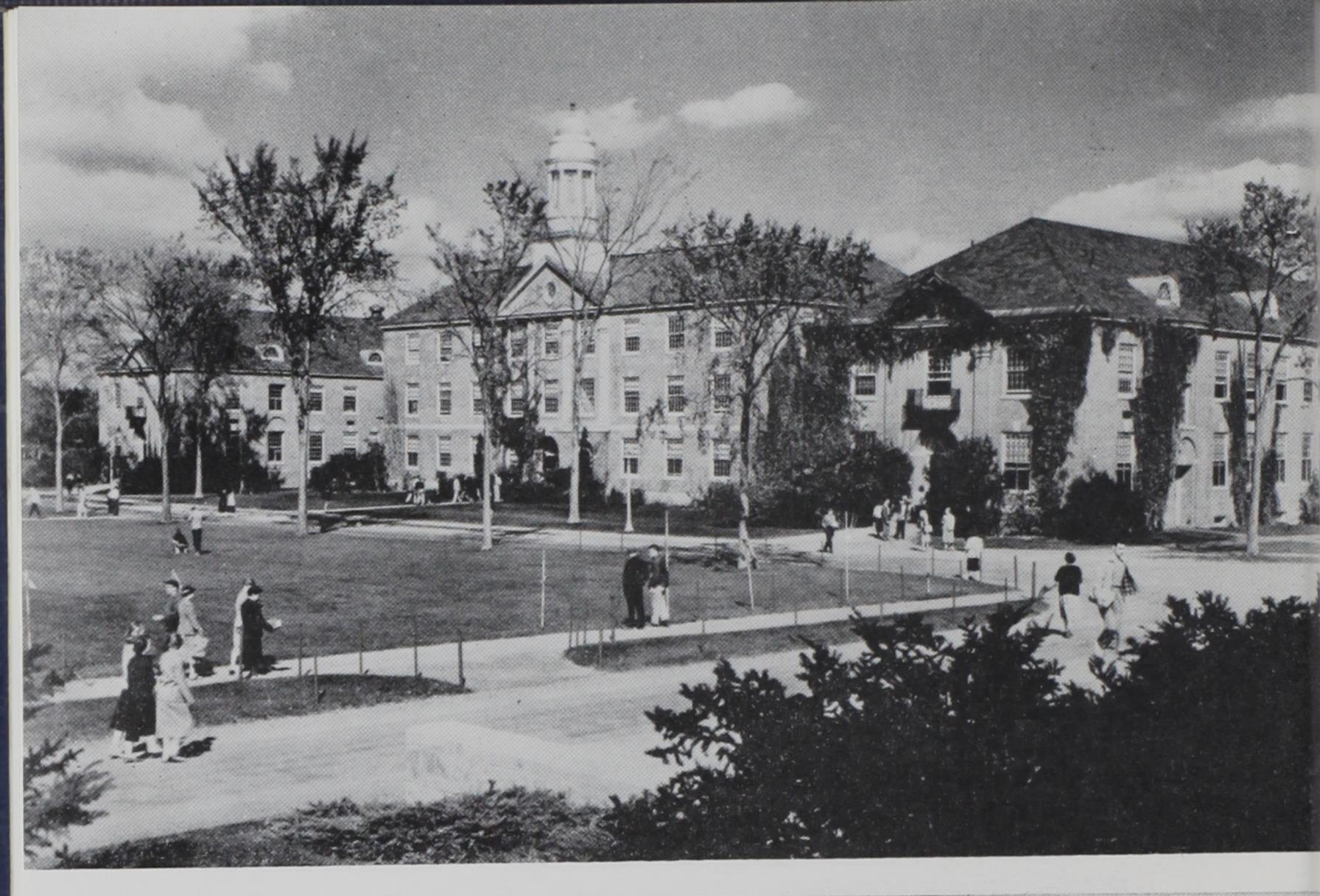
Speech. Professor Wofford Gordon Gardner, 310 Stevens Hall.

Zoology. Professor Benjamin Robert Speicher, 24 Coburn Hall.

#### CORRESPONDENCE

#### Inquiries should be directed as indicated below:

General administrative matters President, Lloyd H. Elliott
Scholarship records
Admission to the freshman class and to
advanced standing (Orono) Director of Admissions, James A. Harmon
University of Maine in Portland Director of Admissions, Alfred E. Clarke
Financial affairs of students Treasurer, Harry W. Gordon
College of Agriculture Dean of the College, Winthrop C. Libby
College of Arts and Sciences Dean of the College, Joseph M. Murray
College of Education Dean of the College, Mark R. Shibles
College of Technology Dean of the College, Weston S. Evans
University of Maine in Portland Dean William L. Irvine
Graduate study and scholarships available
for graduate students Dean of Graduate Study, Edward N. Brush
Summer Session for teachers and college students,
and Extension and Correspondence Courses Director, Mark R. Shibles
Senior and alumni placement Placement Director, Philip J. Brockway
Student employment, scholarships, loans
Director of Student Aid, Robert C. Worrick
Dormitory rooms for women
Manager, Women's Housing, Miss Velma K. Oliver
Dormitory rooms for men, rooms in private homes,
and apartments. Manager, Men's and Family Housing, Vernon C. Elsemore





Stevens Hall provides accommodations for the larger part of the work of the College of Arts and Sciences and also the College of Education The Memorial Union Building is the center for student activities Upper:

Lower:

# General Information

The University of Maine is a part of the public educational system of the State. It is located in Orono, an attractive town of 4,000 population, about half way between Kittery, the most southerly town in the State, and Fort Kent on the northern boundary.

The extensive campus of over three hundred acres is situated about a mile from the business section of Orono and borders the Stillwater River, a branch of the Penobscot. The University is approximately eight miles from Bangor, the

third largest city of the State, on U.S. Route 2A.

History.—The University was established originally as the State College of Agriculture and the Mechanic Arts under the provisions of the Morrill Act, approved by President Lincoln in 1862. The next year the State of Maine accepted the conditions of the Act and in 1865 created a corporation to administer the affairs of the college. The original name was changed to the University of Maine in 1897.

The institution opened September 21, 1868, with twelve students and two faculty members; Dr. Merritt Caldwell Fernald was appointed acting president. By 1871 curricula had been arranged in Agriculture, Civil Engineering, Mechanical Engineering, and Elective. From these curricula there gradually developed the Colleges of Agriculture, Technology, and Arts and Sciences. Women have been admitted as students since 1872. The School of Education was established in 1930 and became the College of Education in 1958. The College of Law was extant from 1898 to 1920.

By an act of the Maine Legislature, the University of Maine in Portland was established in 1957.

Schools of Business Administration, Forestry, Home Economics, and Nursing were established in 1958.

The Maine Agricultural Experiment Station was established as a division of the University by act of the Legislature of 1887, as a result of the passage by Congress of the Hatch Act. It succeeded the Maine Fertilizer Control and Agricultural Experiment Station, which had been established in 1885.

Graduate instruction has been given by various departments for many years. The first master's degree was conferred in 1881 and the first doctor's degree in 1960. Since 1923 graduate work has been a separate division in charge of a dean.

Beginning in 1902, a Summer Session has usually been held annually consisting at first of five weeks, but now of six, with professional workshops in elementary and secondary education generally conducted during the last three weeks. This session is designed primarily for teachers and educational administrators and for college students who desire to make up work.

The institution has been served by the following presidents: The Rev. Charles Frederick Allen, Dr. Merritt Caldwell Fernald, Dr. Abram Winegardner Harris, Dr. George Emory Fellows, Dr. Robert Judson Aley, Dr. Clarence Cook Little, Dr. Harold Sherburne Boardman, and Dr. Arthur Andrew Hauck.

Organization of the University.—The University is controlled by a Board of Trustees. Eight members are appointed by the Governor of the State, with the advice and consent of the Council, for a term of seven years. Two members are appointed for three years by the Governor upon the nomination of the General Alumni Association. The Commissioner of Education is ex officio a member of the Board. The Board of Trustees has supreme authority in all matters pertaining to

the University, and all policies applying to the University as a whole must be approved by the Board. Administrative units of the University include the Colleges of Agriculture, Arts and Sciences, Education, and Technology; University of Maine in Portland; Graduate Study, Summer Session, Agricultural Extension Service, Maine Agricultural Experiment Station, Maine Technology Experiment Station, and Department of Industrial Cooperation. Each division regulates those affairs which concern itself alone.

THE COLLEGE OF AGRICULTURE offers programs leading to the Bachelor of Science degree in the following fields: Agriculture, Agricultural Engineering (jointly with the College of Technology), Bacteriology, Biochemistry, Botany, Entomology, Forestry, Home Economics, and Wildlife Management. It also offers two-year courses in Pre-Veterinary, Pre-Dairy Manufacturing, and Pre-Food Processing, a two-year Course in Agriculture, Short Courses, and annually holds Farm and Home Week.

THE COLLEGE OF ARTS AND SCIENCES offers curricula in an approved field of concentration or in any of the following subjects: Business Administration, Business and Economics, Chemistry, English, Geology, Government (option in Public Management), History, Journalism, Mathematics, Medical Technology, Music, Nursing, Philosophy, Physics, Psychology, Romance Languages, Sociology, Speech, Theatre, and Zoology.

THE COLLEGE OF EDUCATION offers during the academic year and its Summer Session program professional training for prospective elementary and secondary school teachers, principals, guidance counselors, physical education instructors, and school supervisors. The degree of Bachelor of Science in Education is given for those who have successfully completed the requirements for the degree.

THE COLLEGE OF TECHNOLOGY offers curricula in Agricultural Engineering (jointly with the College of Agriculture), Chemical Engineering, Pulp and Paper Technology, Pulp and Paper Management, Chemistry, Civil Engineering, Electrical Engineering, Engineering Physics, and Mechanical Engineering.

THE UNIVERSITY OF MAINE IN PORTLAND offers basic programs in the Colleges of Agriculture, Arts and Sciences, Education, and Technology. Curricula covering work of the first two years are available in the Colleges of Arts and Sciences and Education. Transition to the Orono campus at the end of the first year is necessary for those students who wish to continue programs in the College of Agriculture, Technology, or in certain preprofessional programs.

THE FACULTY OF GRADUATE STUDY offers programs of study leading to the degrees of Master of Arts, Master of Science, Master of Education, and Doctor of Philosophy. At present the doctoral program is offered only in the fields of chemistry and American history. The professional degrees of Chemical Engineer, Civil Engineer, Electrical Engineer, Forest Engineer, and Mechanical Engineer are granted upon completion of the appropriate requirements.

THE SUMMER SESSION offers a wide variety of academic and educational courses on both the elementary and secondary level. College students by enrolling in selected subjects can accelerate graduation. For teachers and school administrators there are workshops in elementary and secondary education as well as numerous other courses and conferences especially designed for those engaged in the teaching profession.

THE AGRICULTURAL EXTENSION SERVICE is a cooperative educational agency representing the University of Maine and the U. S. Department of Agriculture, operating in all counties in Maine. It provides educational and informational as-

sistance in agriculture, home economics, and 4-H club work to individuals and families on farms and in the rural and urban homes of the state.

County Extension Associations are the sponsoring organizations of the Extension program. They function through local committees organized in nearly 500 Maine communities.

Extension Service personnel is made up of two groups, one serving at the county level and the other at the state level. The county staff, usually housed at the county seat, consists of the county (agricultural) agent, home demonstration agent, and 4-H club agent. The other group is the subject matter specialists located at the University of Maine, who work closely with the county staffs in serving the people of Maine.

THE MAINE AGRICULTURAL EXPERIMENT STATION maintains its offices and principal laboratories at Orono. Experimental farms include Highmoor Farm at Monmouth, Aroostook Farm at Presque Isle, Chapman Farm at Chapman, and Blueberry Hill Farm at Jonesboro.

THE MAINE TECHNOLOGY EXPERIMENT STATION, established in 1915, carries on practical research in engineering subjects, makes investigations for various state and municipal departments, and on request furnishes scientific information to industries. Research is conducted in the fields of geology and chemical, civil, electrical, and mechanical engineering. The Station maintains offices and laboratories in Boardman Hall, and is under the control of the Dean of the College of Technology and the heads of the departments of that college.

THE DEPARTMENT OF INDUSTRIAL COOPERATION co-ordinates the academic and research facilities of the University for the prosecution of basic and applied industrial research. The objective of the Department of Industrial Cooperation is to place the personnel and equipment of the University at the disposal of industry to the extent consistent with the policies and functions of the University. Investigations within the scope of the department take the form of contracted experimental and consulting work, fellowships or summer employment that utilize the University facilities. The department is located in Boardman Hall. It is administered by the Dean of the College of Technology.

Buildings.—The following are dormitories for women.

BALENTINE HALL (1914-1916) has accommodations for one hundred and seven students. It was named in honor of the late Elizabeth Abbott Balentine, secretary and registrar of the University, 1894-1913.

CHADBOURNE HALL (1948) has accommodations for one hundred and fifty-six women. It was named for Dr. Ava Harriet Chadbourne, Professor Emerita of Education.

COLVIN HALL (1930) has accommodations for fifty-eight students. It was named in honor of the late Caroline Colvin, Professor Emerita of History and Government and the first dean of women at the University.

THE ELMS has accommodations for fifty-five students. It is a cooperative dormitory.

ESTABROOKE HALL (1940) has accommodations for eighty-six students, in each of its two sections. It was named in honor of the late Kate Clark Estabrooke, a former superintendent of the first women's dormitory, the Mount Vernon House.

Penobscot Hall (1960) has accommodations for one hundred and eighty students. It was named for the county having the largest number of regular full-time students enrolled at the University at the time of its construction.

STODDER HALL (1956) has accommodations for one hundred and seventy stu-

dents. It was named in honor of the late Mrs. Anne E. Stodder, of Bangor, a benefactress of the University.

The following are dormitory and dining-hall facilities for men:

CORBETT HALL (1947) has accommodations for two hundred and twentyeight students. It was named in honor of the late Lamert Seymour Corbett, formerly professor of Animal Industry and Dean of Men.

Dunn Hall (1947) has accommodations for two hundred and twenty-eight students and was named in honor of the late Charles John Dunn, formerly Chief Justice of the Supreme Judicial Court of Maine and Treasurer of the University from 1909 to 1923.

GANNETT HALL (1959) has accommodations for two hundred sixty-four students. It was named in honor of Registrar Emeritus James Adrian Gannett.

HANNIBAL HAMLIN HALL (1911) has accommodations for eighty-nine students. It was named for the Hon. Hannibal Hamlin, late of Hampden and Bangor, the first president of the Board of Trustees.

Hart Hall (1955) has accommodations for two hundred and forty-eight students. It was named in honor of the late James Norris Hart of Orono, Dean of the University and Professor of Mathematics and Astronomy.

NORTH DORMITORIES (1946) have rooms for two hundred and fifty men. These temporary dormitories were provided by the Federal Public Housing Authority.

OAK HALL (1937) has accommodations for ninety-six students. This building, like the "Oak Hall" built in 1871, which it replaces, was named for the Hon. Lyndon Oak, late of Garland, a long time member and president of the Board of Trustees.

THE UNIVERSITY CABINS (1945) have accommodations for forty-two men students. These are cooperative units.

THE COMMONS (1958) is a central dining hall for men students. Fifteen hundred persons can be served here cafeteria style.

The following are apartments for married students.

THE SOUTH APARTMENTS (1946) provide apartments for one hundred and ninety-six families. These facilities were acquired through the Federal Public Housing Authority.

The following are used mainly for administration and instruction.

AGRICULTURAL ENGINEERING BUILDING (1938) houses the Agricultural Engineering Department and its laboratories for teaching and research.

ALUMNI HALL (1901) contains administrative offices, the gymnasium for women, and the Little Theatre. It received its name because of contributions made by alumni to supply a part of the funds for its erection.

ALUMNI MEMORIAL, consisting of an indoor Field, Armory, and Gymnasium, was erected as a memorial to the Maine men who died in the service of their country in the Spanish-American War and World War I and is the gift of alumni, students, faculty, and friends of the University. The Indoor Field (1926), one of the largest in the country, provides ample facilities for indoor track, winter baseball practice, and military drill. The Armory (1926) houses offices and classrooms of the military unit, including an indoor rifle range. The Gymnasium (1933) contains the offices of the Department of Physical Education and Athletics, equipment

and rooms for handball, boxing, wrestling, and corrective exercise, shower and locker rooms, and an auditorium with a seating capacity of approximately 3,000 used for basketball, lectures, student assemblies, banquets, and dances.

AUBERT HALL (1914) houses the Departments of Chemistry and Chemical Engineering, including the Pulp and Paper Division. It was named in honor of the late Alfred Bellamy Aubert, professor of chemistry from 1874 to 1909. A wing was added in 1940 to increase the facilities in Chemical Engineering and the Pulp and Paper Division. Two additional wings were added in 1958 to provide more facilities for Chemistry and Chemical Engineering including the Pulp and Paper Division.

BOARDMAN HALL (1949) houses the Department of Civil Engineering including Geology and Sanitary Engineering, Department of Mechanical Engineering, Technology Experiment Station laboratories, Department of Industrial Cooperation, and office of the Dean of the College of Technology. It was named in honor of President Emeritus Harold Sherburne Boardman.

CARNEGIE HALL (1948), the former library building erected in 1906 through the generosity of Andrew Carnegie, is now devoted to the Departments of Art and Music. It was named in honor of the original donor.

COBURN HALL (1888) houses the Department of Zoology. It was named for the late Hon. Abner Coburn, a former president of the Board of Trustees and benefactor of the University.

CROSBY LABORATORY (1928) contains the laboratories of the Department of Mechanical Engineering. It was named for the late Hon. Oliver Crosby, Class of '76, who bequeathed \$100,000 for its construction.

DEERING HALL (1949) contains the Departments of Agronomy, Botany, Entomology, Forestry, and Horticulture, also part of the facilities for the Agricultural Experiment Station and the Agricultural Extension Service. It was named in honor of Dr. Arthur L. Deering, Dean Emeritus of Agriculture, who served the University from 1912-1957.

East Annex (1947) houses the Department of Engineering Graphics, Wildlife Conservation, Offices of Student Aid, Placement Bureau, and provides classrooms and offices for the several colleges. The building, formerly a unit of the Naval base at Sanford, was erected on the campus by the Bureau of Community Facilities of the Federal Works Agency.

FERNALD HALL (1870), the oldest building on the campus, contains offices and classrooms used by the Department of Journalism, editorial offices of *The Maine Campus*, and the University Store. It was named in honor of the late President Merritt Caldwell Fernald.

HITCHNER HALL (1959) contains offices, laboratories, and classrooms for the Departments of Animal Pathology, Bacteriology, Biochemistry, and Poultry Science for programs in instruction, research, and extension. It was named for Dr. E. Reeve Hitchner, Professor Emeritus of Bacteriology.

Holmes Hall (1888) is used by the Maine Agricultural Experiment Station for its administrative offices, and Departments of Chemistry and Food Processing. It received its name from the late Dr. Ezekiel Holmes, writer, editor, and pioneer in Maine agriculture.

LIBRARY BUILDING (1941-47) was erected and furnished with the aid of a fund-raising campaign by alumni, faculty, students, and friends of the University. The completion in 1950 of the main reading room has increased the seating capacity of the library to 570, and made possible the utilization of the science and

technology room for the purpose it was originally planned. In this building are located the Louis Oakes Room, designed for exhibits and to serve the needs of small group meetings; the Joseph P. Bass Room, comfortably furnished for recreational reading; and reading rooms for education and for the use of reserved books.

LORD HALL (1904) is used by the Department of Electrical Engineering. A Soil Mechanics laboratory is located here. It was named for the late Hon. Henry Lord, a former president of the Board of Trustees.

MEMORIAL UNION (1953) is a memorial to the University of Maine men who died, and a tribute to all who served, in World War II. It is the gift of alumni, students, non-alumni faculty, and friends. This Union is the center of student activities and recreational programs on the campus. It has a Memorial Room, meeting rooms, lounges, offices, snack bar, and game room. Bowling alleys, a faculty lounge, and additional meeting rooms will be added during the academic year 1960-61.

MERRILL HALL (1931) is used for work in Home Economics. It was named for the late Dr. Leon S. Merrill, dean of the College of Agriculture from 1911 to 1933.

PHYSICS BUILDING (1959) contains offices, classrooms, and laboratories for the Department of Physics.

ROGERS HALL (1928) houses the Department of Animal Science and contains laboratories for the manufacture of dairy products. It was named in honor of Dr. Lore A. Rogers, Class of '96, chief of research laboratories (retired), Bureau of Dairy Industry, U. S. Department of Agriculture.

STEVENS HALL (1924), with two wings constructed in 1933, supplies accommodations for the larger part of the work of the College of Arts and Sciences and also the College of Education. It was named in honor of the late Dr. James S. Stevens, for many years dean of the College of Arts and Sciences.

WINGATE HALL (1892) contains offices and classrooms, the office of the Director of Admissions, the office of the Registrar, the office of the Director of the School of Nursing, offices and laboratories for Soil Mechanics, and the University Planetarium. It was named for the late Hon. William P. Wingate, a former president of the Board of Trustees.

Winslow Hall (1909) is used by the College of Agriculture, the Agricultural Extension Service, and the Publicity Department. It was named for the Hon. Edward B. Winslow, late of Portland, a former president of the Board of Trustees.

Other buildings include the Horticultural Greenhouses, Dairy Barns and Milk House, Poultry Buildings, Stock Judging Pavilion, Mechanical Engineering Shops, Agricultural Engineering Shop Building, Observatory, Infirmary, University Press, Home Management House, the Central Heating Plant, the President's House, several residences occupied by faculty members, and various farm buildings.

University of Maine in Portland.—Please see section on University of Maine in Portland for list of the buildings at that campus.

Fraternity Houses.—The following fraternities have houses on or near the campus: Beta Theta Pi, Delta Tau Delta, Kappa Sigma, Lambda Chi Alpha, Phi Kappa Sigma, Sigma Alpha Epsilon, Sigma Chi, Sigma Nu, Theta Chi, Phi Eta

Kappa, Alpha Gamma Rho, Alpha Tau Omega, Phi Gamma Delta, Phi Mu Delta, Tau Epsilon Phi, Tau Kappa Epsilon, and Sigma Phi Epsilon.

Residence and Dining Halls.—The rooms in Balentine Hall, Estabrooke Hall, Chadbourne Hall, Penobscot Hall, and Stodder Hall, accommodating one or two students each, and those in Colvin Hall, accommodating two or four students each, are available to women students. The rooms in the Elms, the cooperative dormitory for women, accommodate two or three students each. Selection for this dormitory is based on financial need, cooperation and satisfactory scholarship.

Oak Hall, Hannibal Hamlin Hall, Corbett Hall, Dunn Hall, Gannett Hall, Hart Hall, North Dormitories, and the University Cabins are availabe to men students. In general, rooms in the north section of Hannibal Hamlin Hall, Oak Hall, Corbett Hall, Dunn Hall, Gannett Hall, Hart Hall and the North Dormitories will accommodate two students each; and those in the south section of Hannibal Hamlin Hall, four students each. The University Cabins will each accommodate four students. Men assigned to the dormitories are expected to reside within the dormitory system for the complete semester unless relations with the University are terminated or permission is granted by the Housing Office for a student to withdraw to live elsewhere. This permission is granted only in unusual circumstances. No refund of room and board charges will be made to a student leaving the dormitory system without prior permission from the Housing Office for such a move. Established dormitory regulations are to be observed at all times.

Students will furnish towels, pillows, bed linen, and blankets. Dormitory residents may have their bed linen and towels laundered each week without extra charge.

Ordinarily dormitories will be closed to students during scheduled recess periods.

Women students not living at home are required to live in one of the women's dormitories. In exceptional cases, the Dean of Women may approve other arrangements.

All men students who are members of the freshman class and who do not live at home are required to live in a University dormitory, except that the Dean of Men may authorize off-campus residence in exceptional cases.

Residents of dormitories are required to take their meals in specified dining halls. Special diets, whether temporary or continued, cannot be provided.

Athletic Facilities.—The University facilities for athletics and physical education include the Memorial Gymnasium, the Memorial Indoor Field House, the Women's Gymnasium, and numerous athletic fields.

The athletic fields for men include ten tennis courts, two baseball fields, a football stadium, football practice fields (one of which is illuminated for evening practice), a quarter-mile cinder track, a 220-yard straightaway, hammer and discus fields, fields for intramural sports, a two-mile-and-a-half cross country course, a four-mile cross country course, skiing facilities, and a skating rink.

A special athletic field for women consists of a regulation hockey field, archery range, two tennis courts, and a large practice area, artificially lighted for late afternoon activities. A field house containing a club room, a store room for athletic equipment, and a kitchenette is adjacent to the women's athletic field.

University Farms and Livestock.—The University farms consist of approximately 900 acres divided into four farms, one of which adjoins the campus, while the others are located in the Stillwater section of Old Town. These farm lands

together with the campus make the University holdings in Orono and vicinity about 1,020 acres. Land under cultivation amounts to 367 acres divided as follows: 222 acres in farm crops, 13 in orchard, 117 in improved pastures, 12 in poultry ranges, and three in gardens.

Modern dairy and livestock barns house 150 head of registered dairy cattle representative of the leading breeds, 16 registered beef cattle, 13 swine, and 20

sheep. Poultry houses accommodate about 2,500 laying birds.

University Forest.—The University forest, totaling 1,746 acres, located in the Stillwater-Old Town area, is administered by the School of Forestry for student instruction, project demonstration, and research. An additional 20 acres of forest on University owned land is under systematic forest management, and two acres are operated as a forest nursery by the State Forestry Department. The Robert I. Ashman Forestry Camp is operated by the School of Forestry for summer instruction purposes on Indian Township, a tract of 17,000 acres near Princeton.

The Library.—The University Library attempts to serve the intellectual needs of students and faculty, and to stimulate the use of books both for research and recreational reading. The library contains about 299,828 books and pamphlets, and receives some 1,432 periodicals. It is a depository for both state and federal documents, and has a file of the maps of the Army Map Service. It extends these resources to other libraries through the interlibrary loan service, to visiting scholars, and to graduates of the University, whenever it can do so without interference with local needs. Periodical articles and similar library materials not available for lending may be photocopied at a cost of about ten cents a page.

The University of Maine Art Collection.—The University of Maine Art Collection, in Carnegie Hall, contains materials depicting the history of art through all ages. More than ten thousand photographs, color reproductions, and slides of art masterpieces are available to students and faculty for study and loan. Through generous gifts in recent years the collection has been augmented by numerous original sculptures, paintings, and graphic arts by outstanding American artists: Inness, Homer, Hassam, Marin, Hartley, Sprinchorn, Kienbusch, Wyeth, Pleissner, Kingman, Peirce, Hamabe, Langlais, and others. Many of these items are hung in public areas throughout the campus.

THE UNIVERSITY OF MAINE PROGRAM OF EXHIBITIONS.—Throughout the academic year, the Department of Art presents, each month, four different art exhibitions: two in Carnegie Hall, and one each in the Oakes Room, Library, and the Lobby of the Memorial Union Building. These exhibits, open without charge, display only original art, with special preference given to professional artists and craftsmen living or working in Maine. All inquiries about these exhibits should be addressed to Professor Vincent A. Hartgen, Head of the Department of Art.

Scientific Collections.—The following collections are located on the campus. Botany.—The herbarium in Deering Hall includes several collections the most important of which is the one made by the late Rev. Joseph Blake and presented to the University by Mr. Jonathan G. Clark, of Bangor. The late Professor F. L. Harvey left to the herbarium the general collections accumulated during his connection with the University. Other important collections are Collins's Algae of the Maine Coast, Halsted's Lichens of New England, Halsted's Weeds, Ellis and Everhart's North American Fungi, Cook's Illustrative Fungi, Underwood's Hepaticae, Cummings and Seymour's North American Lichens, and Bartholomew's Fungi Columbiana.

The herbarium has been enriched recently by the personal collections of Mrs. Frank Hinckley, Helen Paine Scoullar, Charles Curtis, Henry Wilson Mer-

rill, Maynard Quimby, Louise Coburn, Sue Gordon, and Ralph C. Bean. Numerous Centuries of Plantae Exsiccatae Grayanae are significant additions. Fifty thousand herbarium sheets are available.

Approximately three acres of land extending southward from the Heating Plant and between the Forest Nursery and the Stillwater River were assigned to the Department of Botany for the establishment of a Botanical Plantation in the autumn of 1934. The first tree plantings were made in conjunction with Maine Day of 1935. At present, more than 300 species of trees and shrubs have been introduced. Many species of ferns and flowering plants have also been included.

ENTOMOLOGY.—A small area partly enclosed by trees of the Botanical Plantation and near the southern boundary of the Forest Nursery forms a site for a small University Apiary. This Apiary has approximately 10 colonies which are used for instruction in beekeeping. A small frame building nearby serves as a storage for beekeeping and entomology equipment.

The Edith M. Patch aphid collection, housed in Deering Hall, is one of the outstanding aphid collections in North America. It is a major portion of the insect collection maintained by the University for reference purposes in dealing with inquiries concerning insect pests sent in by the citizens of Maine.

Geology.—The geological collections of minerals, rocks, and fossils are housed in Boardman Hall. One case containing mineralogical specimens is located in the Agricultural Engineering Building.

Zoology.—These collections in Coburn Hall consist of a working collection of bird skins, a display of bird mounts, and a study collection of various other groups of both vertebrates and invertebrates. The Anson Allen collections of Invertebrates and of Maine Birds, presented by Mrs. Mattie Munson, and the Eckstorm Collection of birds, presented by Mrs. Fannie H. and Mrs. P. F. Eckstorm, form an important part of the whole.

Planetarium.—A Planetarium, operated under the supervision of the Department of Mathematics and Astronomy, is located on the second floor of Wingate Hall. Besides being used in connection with courses in astronomy, this Planetarium is also open to the public. Groups may visit the Planetarium and hear a lecture on astronomy by making advance arrangements through the Department of Mathematics and Astronomy.

University Publications.—The following are included in the various bulletins and reports regularly issued by the University.

University of Maine Bulletin is issued nineteen times a year to give information to students, faculty, alumni, and the general public.

University of Maine Studies, Second Series, consists of a series of research studies by members of the faculty and graduate students, published under the direction of the Faculty of Graduate Study. A price list is available from the University Library. Orders and exchanges should be sent to the Library.

AGRICULTURAL EXPERIMENT STATION PUBLICATIONs include bulletins, miscellaneous publications, and miscellaneous reports in which are contained the results of research studies; and Official Inspections which contain the results of inspection of feeding stuffs, fertilizers, agricultural seeds, fungicides and insecticides, and foods and drugs. A report of progress is issued quarterly as Maine Farm Research. A free copy of each publication is available upon request.

AGRICULTURAL EXTENSION SERVICE BULLETINS AND CIRCULARS are issued by the Agricultural Extension Service on a wide variety of subjects relating to agriculture, home economics, and boys' and girls' 4-H clubs. Any resident of Maine may secure a list of available bulletins and circulars upon request.

TECHNOLOGY EXPERIMENT STATION PUBLICATIONS consist of bulletins and papers giving the results of investigations and research, and are usually sent free of charge on request.

THE MAINE ALUMNUS, an illustrated magazine of campus and alumni news published monthly during the college year, is sent to former students of the University who subscribe through payment of alumni dues.

Student publications are described in a section of this catalog called "Student Activities."

The Coe Research Fund.—The Trustees of the University have set aside the sum of \$100,000 to form a permanent fund, the income to be used by the faculty for carrying on various kinds of research work. Applications for grants from this fund should be addressed to the Secretary, Coe Research Fund Committee.

Placement Bureau.—A University Placement Bureau was established in 1935 in cooperation with the General Alumni Association. Its services are available to graduating students and alumni of the University seeking employment in non-teaching fields.

Purposes of the placement bureau are: (1) to counsel and assist students and alumni seeking employment; (2) to refer suitable employment opportunities to registered students and alumni; (3) to cooperate with employers in developing more effective employment for University men and women and in locating new fields of opportunity. No charge to students, graduates, or employers is made. The bureau also offers assistance to students in securing employment during the summer vacation.

The Placement Bureau for Teachers.—This Bureau undertakes to assist properly qualified graduates and former students in securing positions. Guidance is given to prospective candidates in compiling credentials essential to secure teaching positions. Service is rendered to teachers now employed in maintaining continuous professional records of achievement facilitating advanced placement. Officials who are seeking teachers are asked to correspond with the Bureau located in the office of the College of Education, 22 Stevens Hall, South. No fee is charged for this service to students.

Office of Student Aid.—The Office of Student Aid receives applications for student aid including part-time employment, scholarships, University loans, and loans under the National Defense Education Act. Detailed information on student aid will be found on pages 36 and 40.

Health Service.—A University Health Service is operated for the benefit of students. This service comprises a clinic, a well-equipped 25-bed infirmary, and a nursing staff under the direction of a full-time doctor. Medicines are furnished for infirmary cases without charge, but the dispensing of medicines in the clinic is limited.

The University Health Service cannot care for students suffering from chronic illness, those requiring surgical treatment, or those in need of the services of specialists. Such services must be arranged for outside the University. Students are free to consult with any physician of their choice but services from doctors not on the University staff must be at the expense of the student requesting such services.

Group accident and illness insurance, to cover more serious accidents and prolonged illnesses, is also available. A statement of this optional insurance program is sent to each student during the summer.

First aid and emergency service only are available to University staff members.

Office of Religious Affairs.—The Office of Religious Affairs consists of a Committee on Religious Affairs and a Director of Religious Affairs.

The Committee on Religious Affairs serves as the policy making group in the area of religion at the University of Maine. It oversees the activities of the Student Religious Association and functions as the official body through which the religious foundations are related to the administration of the University.

The Director of Religious Affairs, whose office is in the Grant Room of the Memorial Union, serves as adviser to the Student Religious Association and counselor to students. As administrator of the Office of Religious Affairs, he works toward coordination among the faith groups and between these groups and the University, and seeks to underline the religious dimension of the University.

Use of Laboratory Apparatus.—Many laboratory courses involve instruction in and the use of various types of power equipment and laboratory apparatus. The University takes every precaution to provide competent instruction and supervision of such courses. It is expected that students will cooperate by following instructions and exercising precaution. In case an accident does occur, resulting in personal injury, the University can assume no responsibility except for medical care that is provided by the Student Health Service.

Registration.—Undergraduates will register in accordance with the following. Freshmen.—All members of the incoming freshman class are required to attend the period known as Freshman Week. The dates are announced in the calendar in the front of the catalog. This period will be devoted to tests whereby the University authorities may obtain accurate information concerning the type and degree of mental qualifications of the new students, and to lectures and conferences by which the students may be more intelligently informed of the University and its customs.

About August 1 parents of each candidate admitted will receive from the Registrar's office a letter giving detailed instruction about arrangements for Freshman Week. Parents of candidates admitted after August 1 will receive the information at the time the candidate is admitted to the University.

UPPERCLASSMEN.—In the fall, upperclassmen will be required to register by mail prior to, or in person on, the day specified or to present written evidence that they have been allowed by their dean to register late. Upperclassmen must communicate in advance with the dean of their college giving their reason for wishing to register late, and have received from him written permission to do so. In the event of an unusual circumstance wholly beyond the control of the student, and occurring just prior to the opening of the fall term, the student may present his case in person to the dean upon his arrival at the University.

**Degrees.**—The degree of Bachelor of Arts (B.A.) with specification of the major subject, is conferred upon all students who complete a curriculum in the College of Arts and Sciences.

The degree of Bachelor of Science (B.S.) in the curriculum pursued is conferred upon students who complete the prescribed work of four years in the Colleges of Agriculture or Technology, or in Business Administration in the College of Arts and Sciences.

The degree of Bachelor of Science in Education (B.S. in Ed.) is conferred upon students who complete the prescribed work in the College of Education.

A minimum residence of one year is required for the attainment of any Bachelor's degree. This regulation refers to the senior year.

No student will be recommended for a degree who, having been reported to

the Committee on Student's Use of English of his college, shall have failed to satisfy the requirements of the committee.

The degree of Master of Arts (M.A.), Master of Science (M.S.), or Master of Education (M.Ed.) is granted for one year's graduate work completed with distinction.

The Doctor of Philosophy degree (Ph.D.) is offered in chemistry and American history.

DEGREES WITH DISTINCTION are conferred at Commencement for the following attainments in rank:

Seniors having an average grade of 3.50 or above will be graduated with highest distinction, 3.25 to 3.49 with high distinction, and 3.00 to 3.24 with distinction if they meet the criteria listed below.

The average grade is based on the work of the first three and one-half years, which must include three years of resident study at the University of Maine. Candidates must have completed seven-eighths of the required hours at the end of the fall semester of the senior year. Candidates must take their senior year at the University of Maine.

DEGREES WITH HONORS, WITH HIGH HONORS, OR WITH HIGHEST HONORS are awarded to seniors in the College of Arts and Sciences who successfully complete the Honors program.

Grading System.—Grades at the University are given in terms of letters. For this purpose the letters A, B, C, D, E, Abs., and Def. are used.

The meaning of these symbols is: A, high honors; B, honors; C, satisfactory, successful, and respectable meeting of the course objectives; D, low level passing work; E, failed; Abs., absent from examination; Def., deficient in some specific class activity. The term, Acceptable, is used in reporting on the completion of a Master's thesis or paper. For purposes of comparison these letters carry the following arbitrary values: A=4, B=3, C=2, D=1, E=0.

Each college sets its own graduation requirements in terms of grades or grade points.

A candidate for a Bachelor's degree must, (a) receive passing grades in all courses required by his major department; (b) accumulate the number of degree hours specified by the College in which he is registered; (c) achieve an accumulative average of not less than 1.80.

The degree hours are the sum of the course credit hours of those courses which may be counted toward a degree, provided a passing grade has been received.

The accumulative average is the quotient of the grade points divided by the total hours, carried to two decimal places. The grade points are the product of the course credit hours and the numerical value of the letter grade: A=4, B=3, C=2, D=1, E=0. The total hours are the sum of the course credit hours from all courses.

GRADE REPORTS are sent to the parents of freshmen at the middle and end of each semester and to the parents of sophomores, juniors, and seniors and graduate students at the end of each semester. Grade reports for the Summer Session are sent to the parents of all students from the University who are attending the Session.

Parents are notified whenever a student is placed on, continued on, or removed from probation. (This procedure is omitted in the case of veteran students who are of legal age.)

CREDIT HOUR.—One credit hour is assigned to a class that meets fifty min-

utes a week over a period of a semester; or laboratory, field work, computation or other type of instruction that meets, in general, at least two hours a week or the equivalent thereof over a period of a semester. Semesters are approximately seventeen weeks in length from the beginning until the close of classes.

Student Regulations.—It is assumed that all students entering the University are willing to subscribe to the following: A student is expected to show both within and outside the University, respect for order, morality, and the rights of others, and such sense of personal honor as is demanded of good citizens.

Freshmen are not permitted to have or operate motor vehicles at the University of Maine. This regulation prohibits a freshman from keeping an automobile on the campus or in Orono or vicinity. Students are expected to observe the spirit as well as the letter of the regulation and the cooperation of parents is solicited in the operation of the rule. Exceptions may be made by the Dean of Men or the Dean of Women in cases of freshmen who commute daily from their homes.

Upperclass students are allowed to have and to operate motor vehicles on the campus, but all such vehicles must be registered in the Office of the Dean of Men or Dean of Women and bear an official University sticker. There is a registration fee of \$1.00. In addition, evidence of automotive liability insurance must be shown.

Each student is expected to be present at every college exercise for which he is registered.

DISMISSAL.—Students may be dismissed from the University for unsatisfactory work (academic dismissal) or for misbehavior (disciplinary dismissal).

WITHDRAWAL.—Students who desire to withdraw from the University for any reason must secure a withdrawal slip from the Registrar's Office and have it completed. Failure to do so may result in failing grades being recorded in all courses at the end of a semester. Additionally, withdrawal after the final date of any "withdrawal with penalty" period set by the University in student regulations, except for approved emergency reasons, may also result in failing grades.

Drinking.—The possession or use of intoxicating beverages is prohibited on the University of Maine campus and at all University functions whether held on or off the campus.

PHYSICAL EXAMINATIONS.—The University requires that all entering students, freshman, transfer, graduate, and special, have a physical examination, tuberculin skin test and also a chest X-ray if the latter seems indicated. Physical examinations and tuberculin tests as outlined above may also be required of readmission students.

Detailed information about the regulations affecting students is contained in a pamphlet entitled "Information for the Guidance of Students" obtainable at the office of the Registrar.

Responsibility for Personal Property.—The University does not under any circumstances assume responsibility for loss of or damage to personal property through fire, theft, or other causes. Persons desiring protection against possible loss or damage should purchase appropriate insurance unless it is found that parents already have the desired coverage by means of a family policy.

#### STUDENT ACTIVITIES

Cooperative Government.—The organizations through which cooperative government is effected are the following.

THE GENERAL STUDENT SENATE seeks to promote the general welfare of the student body and the best interests of the University. It is composed of representa-

tives of various student organizations and resident groups, plus the four officers who are elected by vote of the students. The Senate is responsible for appointing student members of committees, campus elections, events such as Maine Day and the Winter Carnival, and for consideration of any business properly brought before it.

THE ASSOCIATED WOMEN STUDENTS, composed of all regularly enrolled undergraduate women, is organized to promote the welfare of the women students, to represent them in relation to the administration, and to administer self-governing regulations. They are represented on the General Student Senate Executive Committee and belong to the New England Association of Women's Student Government associations as well as to the National Intercollegiate Association of Women Students.

Religious Activities.—The Student Religious Association, called "SRA," is the campus-wide religious organization promoting religiously motivated activities for the entire campus and for coordinating student activities among the four major religious groups serving the University community. The Association maintains a broad program including Religious Emphasis Week, Brotherhood Week, Religious Arts Festival, International Club, Book Mart, lectures and symposia, as well as a variety of campus and wider service projects. The SRA cabinet is responsible to the Committee on Religious Affairs of the University.

Four major religious groups provide chaplains and active programs for their members: The Episcopal Church at the Maine campus for Episcopal students, Hillel Foundation for Jewish students, Maine Christian Association for Protestant students, and Our Lady of Wisdom Chapel and the Newman Club for Roman Catholic students. Worship services for each group are held regularly on campus or at the nearby student centers.

The churches and synagogues of Orono, Old Town, and Bangor always welcome the attendance of University students.

Scholastic Honor Societies.—These groups recognize attainment and promise in the academic field by selecting for membership undergraduates whose accumulative point averages are not lower than 3.0 after completing five or more semesters of college work or 3.3 after completing less than five semesters. The date indicates when the chapter was established at the University.

PHI KAPPA PHI (1900).—All colleges.

TAU BETA PI (1911).—Engineering.

PHI BETA KAPPA (1923).—College of Arts and Sciences.

NEAI MATHETAI (1925).—Freshman women.

OMICRON NU (1931).—Home Economics.

KAPPA DELTA PI (1932).—College of Education.

SIGMA XI (1948).—Scientific research.

Departmental Honor and Professional Honor Societies.—These organizations elect undergraduates from those who have demonstrated superior scholarship in a particular departmental or professional field. Minimal scholastic membership requirements are lower than a 3.0 accumulative average.

ALPHA ZETA (1906).—Agriculture. XI SIGMA PI (1917).—Forestry. SIGMA PI SIGMA (1949).—Physics.

#### Other Student Organizations.—

a. Professional Societies.—Many departments or divisions of the University sponsor an organization to bring together students having a common interest. Such clubs follow.

STUDENT BRANCH OF THE AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS.
STUDENT CHAPTER OF THE AMERICAN INSTITUTE OF CHEMICAL ENGINEERS.

STUDENT AFFILIATES OF THE AMERICAN CHEMICAL SOCIETY.

STUDENT BRANCH OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS.

BRANCH OF THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS.

BRANCH OF THE INSTITUTE OF RADIO ENGINEERS.

Branch of the American Home Economics Association.

Branch of the American Society of Mechanical Engineers.

PERSHING RIFLES.—Military.

SCABBARD AND BLADE.—Military.

STUDENT NATIONAL EDUCATION ASSOCIATION.

b. Departmental clubs:

AGRICULTURAL CLUB.

ANIMAL-DAIRY SCIENCE CLUB.

COLLEGE 4-H CLUB.

FORESTRY CLUB.

FUTURE FARMERS OF AMERICA.

HOME ECONOMICS CLUB.

PHILOSOPHY CLUB.

PHYSICAL EDUCATION MAJORS.

PRESS CLUB.—Journalism.

ROCK AND HAMMER.—Geology.

The following organizations elect to membership students who have achieved distinction in the field represented:

DEUTSCHER VEREIN.—German.
Mu Alpha Epsilon.—Music.

PI KAPPA DELTA.—Speech.
SIGMA MU SIGMA.—Psychology.

c. Additional Student Clubs and Associations:

ALL-MAINE WOMEN

AMATEUR RADIO CLUB

BUSINESS CLUB

INTERFRATERNITY COUNCIL

INTERNATIONAL CLUB

INTRAMURAL ATHLETIC ASSOCIATION

MAINE DEBATING COUNCIL

MAINE MASQUE

MAINE OUTING CLUB

MATHEMATICS CLUB

"M" CLUB

MEMORIAL UNION ACTIVITIES BOARD

MEN'S ATHLETIC ASSOCIATION

MEN'S CENTRAL DORMITORY COUNCIL

MODERN DANCE CLUB

Осиммо

OFF-CAMPUS WOMEN

PANHELLENIC COUNCIL

PUBLIC MANAGEMENT CLUB

RADIO GUILD

SAILING CLUB

SENIOR SKULLS

SOPHOMORE EAGLES

SOPHOMORE OWLS

SQUARE DANCE CLUB

WOMEN'S ATHLETIC ASSOCIATION

Musical Organizations.—The University Band, Chorus, and Orchestra, which are all under the supervision of the Department of Music, provide opportunity for those with interest and ability to engage in group work. All three performing groups give on-campus and off-campus concerts, and also appear at assemblies and at other University functions. Credit is granted for participation in these organizations.

Vocal and instrumental ensembles are formed to give more advanced students additional opportunity for musical experience and training for which academic

credit is also granted. These include ensembles for brass, strings, woodwinds, percussion, and the University Singers.

Maine Masque Theatre.—The Masque, under the administration and supervision of the Department of Speech, is the University Theatre.

The Theatre provides an opportunity for all undergraduate students to participate in stage and house managing, publicity, scenery, costumes, properties, acting, and make-up. It also provides the University community with stage entertainment, by presenting public performances both of classic and contemporary plays.

The Masque, designed to give the student experience in theatre organization, operates with an Executive Committee and an Executive Council chosen from students who hold membership in the organization. Membership may be gained through participation in the Theatre's program.

Maine Debating Council.—The Council is made up of those undergraduate students, from the entire University, who are interested in debate and other forensic activities such as discussion, extemporaneous speaking, oral interpretation, and original oratory. Representatives are chosen to participate in both oncampus and off-campus speaking activities with colleges and universities of Canada and the United States. Conditions for membership are established by the Council which is under the administration and supervision of the Department of Speech.

Maine Radio Guild.—Membership in the Guild, a student organization under the administration and supervision of the Department of Speech, is open to all students who wish to participate in radio broadcasting activities on campus. The Guild operates the campus radio station WORO as a means of providing interested students actual experience in announcing, engineering, writing, production, sales, and station management. The programs of WORO are broadcast to the campus by means of a limited carrier system.

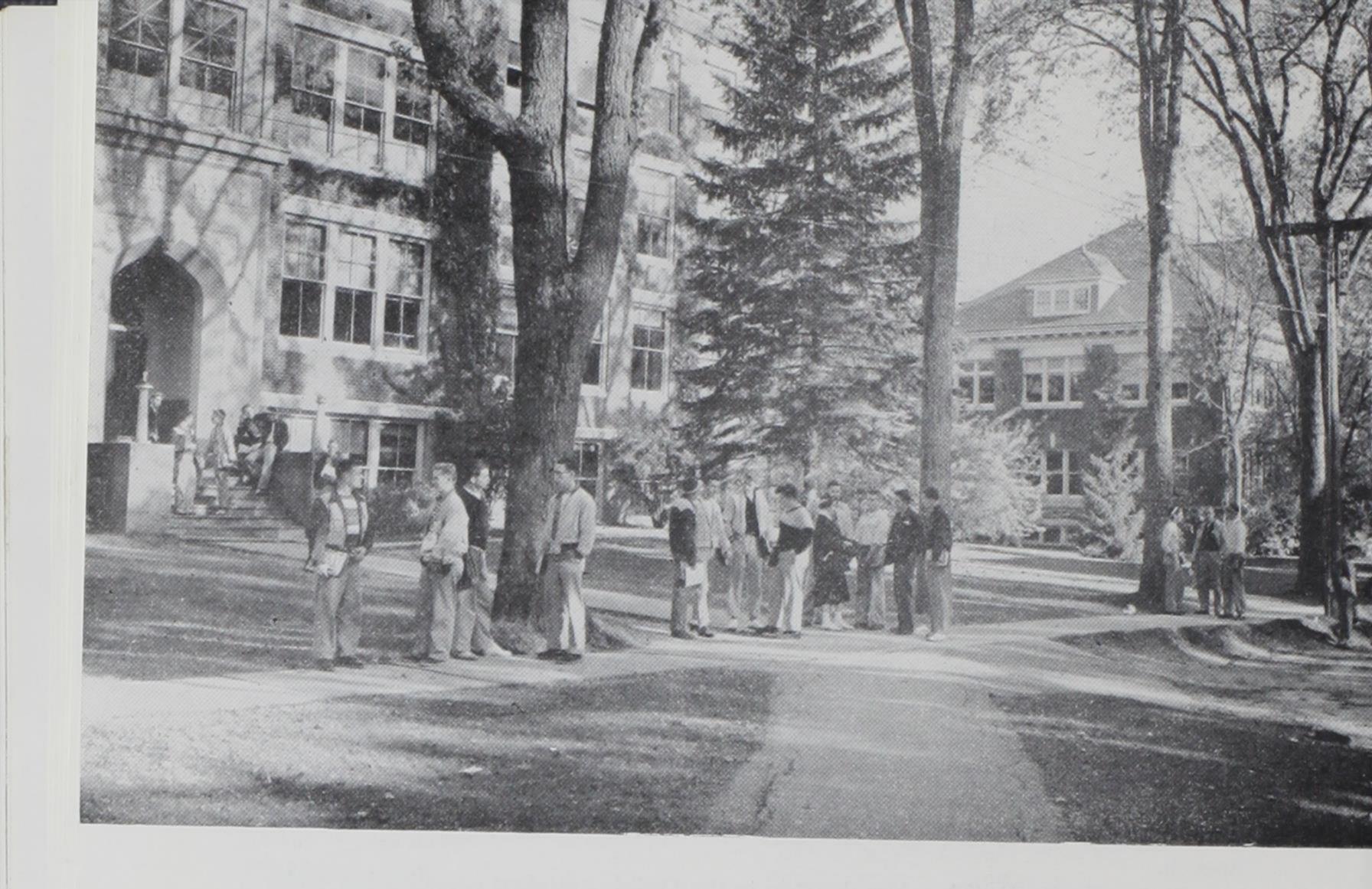
**Student Publications.**—The University's regular student publications are: THE MAINE CAMPUS, a newspaper published weekly during the academic year. THE PRISM, an illustrated annual sponsored by the junior class.

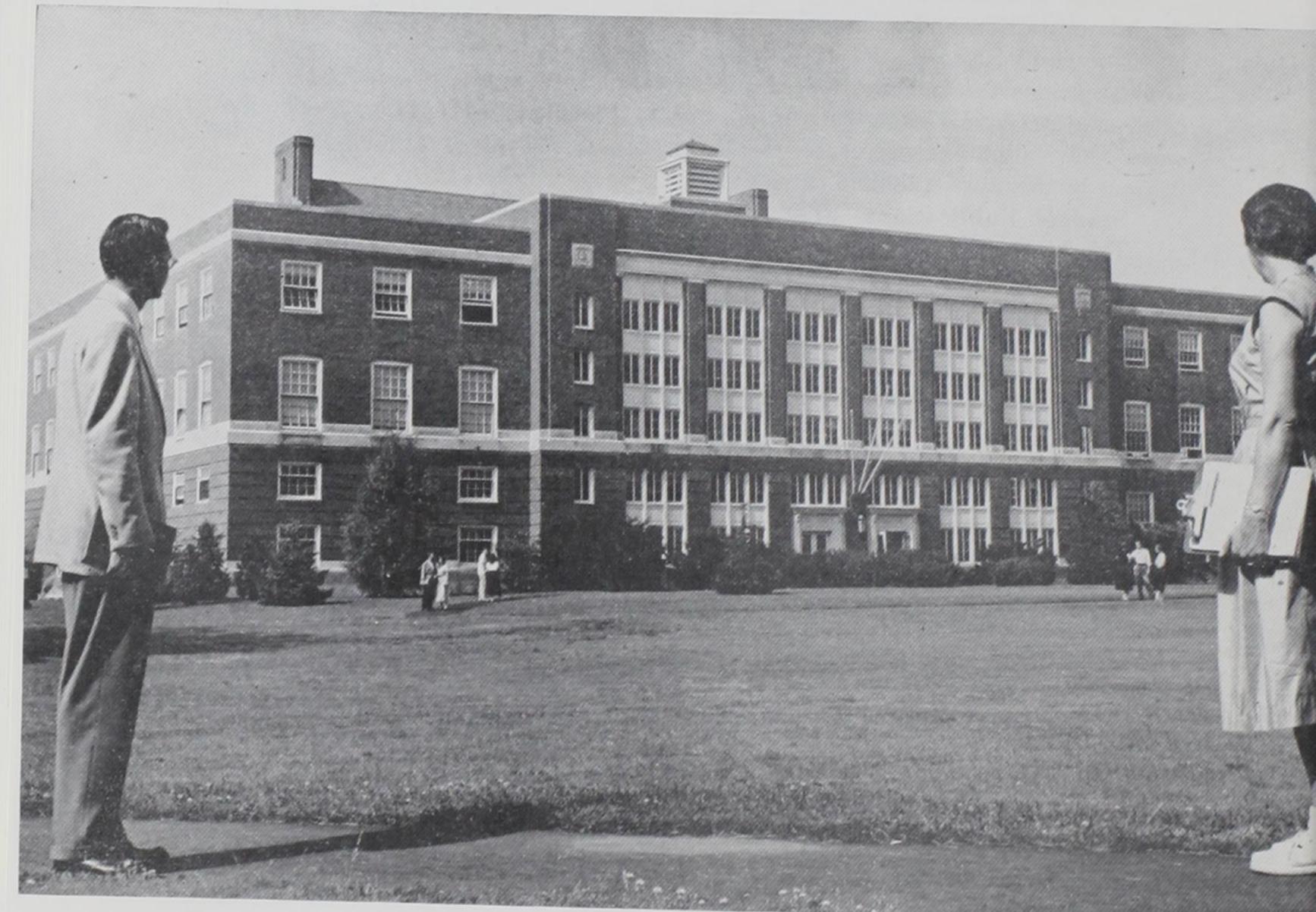
The Student Publication Committee, a joint faculty-student group, is the publishing board for all the University's student publications.

Social Fraternities and Sororities.—The following fraternities and sororities have chapters at the University, the figures in parentheses giving the dates they were established.

Fraternities.—National: Beta Theta Pi (1879), Kappa Sigma (1886), Alpha Tau Omega (1891), Phi Kappa Sigma (1898), Phi Gamma Delta (1899), Sigma Alpha Epsilon (1901), Sigma Chi (1902), Theta Chi (1907), Delta Tau Delta (1908), Lambda Chi Alpha (1913), Sigma Nu (1913), Phi Mu Delta (1923), Alpha Gamma Rho (1924), Tau Epsilon Phi (1929), Sigma Phi Epsilon (1948), Tau Kappa Epsilon (1948). Local: Phi Eta Kappa (1906).

SORORITIES.—National: Alpha Omicron Pi (1908), Phi Mu (1912), Delta Delta Delta (1917), Pi Beta Phi (1920), Chi Omega (1921), Delta Zeta (1924), Alpha Chi Omega (1958).





Upper: A typical University scene Lower: The University Library

# **ADMISSION**

All correspondence concerning undergraduate admission and financial aid should be addressed to the Director of Admissions, Wingate Hall, University of Maine, Orono, Maine. Maine students who desire to attend the University of Maine in Portland should write to the Director of Admissions, University of Maine in Portland, 23 Brighton Avenue, Portland, Maine.

#### ADMISSION TO THE FRESHMAN CLASS

The approval of candidates for admission is on a selective basis. The University is interested in candidates whose scholastic achievement, aptitudes, interests, character, health, and established study habits give definite promise of success in a senior college program. The University admits men and women, both residents of Maine and non-residents; it reserves the right to terminate admissions whenever the capacity of the University to care properly for the students has been reached. Graduates of approved high schools and academies may be admitted on the basis of their school records provided they have completed, with recommending grades, a course of study preparatory to the curriculum that they wish to follow at the University, and are fully recommended by their principal.

The candidate is required to submit a carefully answered questionnaire concerning favorite studies, school activities, community interests, hobbies, choice of college course, choice of a life work, and other matters bearing upon preparation for a college course. This information is required so that the University may better guide the student in selecting courses of study best suited to his individual abilities, aptitudes, and interests. The principal, teachers, and adult acquaintances of the applicant are asked to give confidential information regarding character, personality, school and community activities, and ability to pursue successfully a college course.

All candidates are required to submit the scores on the College Entrance Examination Board Scholastic Aptitude (S.A.T.) Test, and the scores on three C.E.E.B. Achievement Tests. Candidates are also asked to submit the WRITING SAMPLE which is administered on the December and January testing dates. (See section concerning the C.E.E.B. Tests which follows). Applicants for the Two-Year Course in Applied Agriculture are not required to complete the Achievement Tests or the Writing Sample.

Candidates for admission to the freshman class should apply to the Director of Admissions for application forms. These forms should be completed and returned promptly, together with the application fee of \$10. The application fee is non-refundable and must be sent to the Admissions Office with the formal application blank. It is advisable to file applications in October or November of the year prior to the date the candidate plans to begin his studies. Resident students must apply for admission prior to March 1 (non-resident students prior to February 1) for equal consideration with other candidates. Applications received after April 15 will be placed on a waiting list for possible consideration by the Committee on Admissions.

Candidates for the freshman class are accepted for the opening of the academic year in September only. The priority of the housing assignments is based primarily upon the date of formal acceptance by the Committee on Admissions. Certificates of admission issued prior to the completion of the current school year may be rescinded if the final report is unsatisfactory.

#### **ADMISSION**

#### SCHOLASTIC APTITUDE AND ACHIEVEMENT TESTS

All candidates for admission are required to take the Scholastic Aptitude Test and, Two-Year Applied Agricultre candidates excepted, three Achievement Tests administered by the College Entrance Examination Board. Candidates are urged to take the December or January Aptitude Test and the WRITING SAMPLE which is administered in the afternoon on each of these testing dates. The Achievement Tests should be taken in March of the senior year in high or preparatory school. The Achievement Tests should include English Composition (Advanced Mathematics is also required of all engineering candidates) and two other tests of the candidates' choice or as recommended by the Director of Admissions.

Arrangements to take the C.E.E.B. Tests should be made by writing to the College Entrance Examination Board, P. O. Box 592, Princeton, New Jersey, for application forms and information. Arrangements must be made at least one month in advance of the testing date.

The College Entrance Examination Board will administer tests on each of the following dates:

Saturday, December 3, 1960†
Saturday, January 14, 1961†\*
Saturday, February 4, 1961\*
Saturday, March 18, 1961
Saturday, May 20, 1961
Wednesday, August 9, 1961

#### ADVANCED PLACEMENT

In certain subjects, candidates who have completed advanced work in secondary schools may apply for advanced placement and credit at the University of Maine. Candidates interested in advanced placement and credit must take the Advanced Placement Test, or Tests, administered by the College Board. Each case will be considered individually on its own merits.

#### INFORMATION FOR VETERANS

The University maintains an Office of Veterans' Education in 206 Library for the assistance of former servicemen and children of deceased veterans. Any requests for information concerning veterans' educational privileges may be forwarded to this office.

Former students of the University as well as prospective students should submit their applications for admission to the University to the Director of Admissions. Applications for a Certificate of Eligibility should be made at a Regional V.A. Office.

#### SPECIAL LIVING ARRANGEMENTS

Applications for residence in the Elms, women's co-operative dormitory, and the University Cabins for men, should be included with the application for admission. The necessary forms (financial aid forms) may be obtained from the Director of Admissions.

Unmarried freshman students shall live in one of the University housing units unless they can live at home. Exceptions to this rule are seldom considered by the University. Students requesting such exceptions must indicate this fact

<sup>†</sup> WRITING SAMPLE administered in afternoon on these dates.

<sup>\*</sup> Morning test (S.A.T.) only.

on the application card. In addition, the student must write a separate letter (to be sent along with the application) explaining in detail his housing plans and the reason for requesting an exception to the rule. Such requests will be carefully reviewed by the Dean of Women, or the Dean of Men.

#### FINANCIAL AID AND SCHOLARSHIPS

Applications for financial aid and loans under the National Defense Education Loan Plan may be obtained from the Director of Admissions. Parents of all applicants for financial aid are required to file a *Parents Confidential Statement* with the College Entrance Examination Board Scholarship Service. Forms and information are available in each local high school. Requests for aid will be reviewed by the Committee after the applicant has been formally notified of acceptance by the Director of Admissions. Applications should be filed prior to March 1.

Part-time work opportunities both on-campus and off-campus, are available for students. From applications filed each year, the Office of Student Aid refers students to suitable job openings as they are received. A satisfactory academic standing must be maintained during the working period. Freshman students, with the exception of a limited number of men assigned to cafeteria jobs, are not encouraged to undertake part-time jobs that require an excessive amount of time.

#### REQUIREMENTS FOR ADMISSION

#### COLLEGE OF AGRICULTURE

I. Agricultural Sciences, Agricultural Engineering\*, Biological Sciences, School of Forestry:

English	4 units
Algebra	2 units
Plane Geometry**	1 unit
Trigonometry (Ag.	
Eng. only)*	½ unit
Science	2 units (one of which must be chemistry or
History or	physics)
Social Science	1 unit
Electives	5½-6 units
Total	16 units

<sup>\*</sup> Effective with the class entering in 1961, the mathematics requirement for Agricultural Engineering will include ½ unit of plane trigonometry or its equivalent. Agricultural Engineering applicants must also take the C.E.E.B. Advanced Mathematics Achievement Test.

<sup>\*\*</sup>Recommended but not required for Agricultural Sciences.

#### ADMISSION

II. School of Home Economics:

English 4 units

Mathematics 2 units (at least 1 yr. of algebra)

Science 1 unit (Chemistry recommended)

History or

Social Science 1 unit
Electives 8 units

Total 16 units

III. Two-Year Course in Applied Agriculture:

Candidates for admission to the Two-Year Course must have graduated from high school. In exceptional cases, mature individuals who are not high school graduates may be admitted by special permission. Students who contemplate transfer to the regular four-year curriculum must satisfy entrance requirements for the College of Agriculture.

#### COLLEGE OF ARTS AND SCIENCES

English
Foreign Language
Algebra\*
Plane Geometry
History or
Social Science
1 unit
Electives†
4 units
2 units in one language
1 unit
1 unit
5 unit
7 units

16 units

#### COLLEGE OF EDUCATION

#### (Includes curriculum in Physical Education)

English 4 units

Total

Three units from one and two units from another of the following:

Foreign Languages
Mathematics
Natural Sciences
Social Studies
Electives

Total

Total

5 units
7 units

United States History, Natural Sciences, and two units of Mathematics are recommended.

<sup>\*</sup> Two units of Algebra are required in the curricula for Chemistry, Geology, Mathematics, Physics, Public Management, the School of Business Administration, Pre-Medical, Zoology, and recommended for the Business Economics curriculum.

<sup>†</sup> Chemistry is recommended as an elective for Science, Medical Technology, Nursing, and similar curricula.

#### COLLEGE OF TECHNOLOGY†

English	4 units
Foreign Language	— (Two or more units in one language recommended but not required)
Algebra	2 units (Review algebra and trigonometry
Trigonometry†	1/2 unit recommended in the senior year)
Plane Geometry	1 unit
Chemistry or	
Physics	1 unit
History or	
Social Science	1 unit
Electives	6½ units
Total	16 units

<sup>†</sup> Beginning in September of 1961, the equivalent of first and second year high school algebra, one year of plane geometry, and one-half year plane trigonometry will be required for admission to all engineering curricula. In addition to these course requirements, applicants must further qualify themselves by satisfactory performance on the Advanced Mathematics Achievement Test administered by the College Entrance Examination Board.

#### ADMISSION OF SPECIAL AND SHORT COURSE STUDENTS

In exceptional cases, a mature person who presents satisfactory evidence of ability to benefit from work of a special college program may be admitted to the University as a special student. Such students are not candidates for degrees but will be registered in the College where the principal courses in their program are taught. Application forms may be obtained from the Director of Admissions.

#### FORMER STUDENTS

Former students who desire to return to the University must file an early application for re-admission with the Director of Admissions. The applicant must arrange for official transcripts and catalogs to be forwarded to the Director of Admissions from all schools and colleges attended since leaving the University of Maine. Application forms may be obtained from the Director of Admissions.

#### ADMISSION BY TRANSFER

A student desiring to transfer to the University of Maine from another college of recognized standing must file application with the Director of Admissions at least six weeks before the opening of the semester. This request must include a statement of the names and addresses of all high schools, preparatory schools, normal schools, junior colleges, colleges, and universities attended as well as information indicating the desired curriculum.

The applicant must arrange for official transcripts and catalogs to be forwarded from all previously attended normal schools, junior colleges, colleges, and universities to the Director of Admissions, University of Maine, Orono, Maine.

The evaluation of transcripts of academic work completed at institutions previously attended must be accepted as final at the time of admission.

#### **ADMISSION**

#### NEW ENGLAND REGIONAL COOPERATION

New England's six state universities are working together to increase the number and variety of educational opportunities for the young people of the region. Under this new cooperative program, qualified New England residents are given preferential admission at other state universities in certain specialized programs not available at their own state university. Students accepted in these programs are also granted the benefit of in-state or resident tuition and fees which are considerably lower than those usually charged out-of-state students. This plan makes available to the residents of the region a wider variety of programs at low cost—without additional funds being spent to duplicate specialized staff and expensive facilities in each state.

Each university has designated which of its programs are to be offered on a regional basis and maintains control over its own courses and programs. A few of these programs begin at the freshman level. Other regional programs begin at the sophomore, junior, senior, or graduate level; that is, at the level where the specialized courses are first introduced. In most cases, a student will attend his own state university until he reaches the level at which the specialized courses begin.

Among the special fields covered in this plan are: University of Connecticut—law, anthropology, art education, insurance, physical therapy, social work, and pharmacy; University of Maine—agricultural engineering, forestry, wildlife management and conservation, physical education for women, pulp and paper technology, pulp and paper management, and entomology; University of Massachusetts—Dairy manufacturing, food technology, landscape architecture, public health, wildlife management and conservation, and industrial engineering; University of New Hampshire—art, art education, hotel administration, occupational therapy, and physical education for women; University of Rhode Island—marine biology, pharmacy, agricultural chemistry, biological laboratory technique, textile chemistry, and turf green management; University of Vermont—dairy manufacturing, medical technology, commercial education, secretarial science, nursing, and the classics, Latin and Greek.

Information and application forms may be obtained from the Director of Admissions.

# FINANCIAL INFORMATION

#### STUDENT EXPENSES

The student expenses outlined in the following paragraphs are the anticipated charges for the academic year 1960-61. Changing costs may require an adjustment of these charges.

#### Tuition and Fees for the Academic Year\*

Regular Students Tuition	Residents of Maine \$400.00	Non-Residents of Maine \$800.00
Two-Year Applied Agriculture Studer Tuition	s \$285.00	\$555.00

#### **Estimate of Student Expenses**

A partial list of necessary expenses for a SEMESTER is indicated below. It includes only items which are fairly uniform for all students.

Rates for One Semester Tuition	Residents of Maine \$200.00	Non-Residents of Maine \$400.00
Board and Room (University Dormitories)	350.00	350.00
	\$550.00	\$750.00

Textbooks, personal laboratory equipment, etc., are not furnished by the University and are estimated to cost from \$90.00 to \$160.00 per year.

Students in Chemistry and Chemical Engineering courses are required to pay for all apparatus broken or lost and for certain non-returnable supplies. Breakage cards at \$3.00 each are obtainable at the Treasurer's Office. Unused portions will be refunded at the end of the semester on obtaining clearance at the Chemistry storeroom.

The activities of each of the four undergraduate classes are supported from dues paid by individual members. These dues, which range from \$5.00 to \$9.00 per year, are incorporated as part of the Spring Semester term bill.

The University has arranged to provide a student health and accident insurance plan on an optional basis for a premium of \$12.00 for 12 months following fall registration. If insurance is requested, this item is added to the fall semester term bill.

Matriculation Fee.—This fee of \$25.00 is required of all students registering for the first time who are candidates for a degree. It must be paid at the time of acceptance for admission to the University.

Payment of Bills.—All University bills including those for room and board in University buildings are due and payable on or before registration day for each semester. An academic year consists of two semesters, fall and spring.

Installment Program.—Students whose circumstances are such that payment of their semester bills in full at the time of registration would work a real hardship will be permitted to use the following schedule:

<sup>\*</sup> Please see Catalog section on University of Maine in Portland for charges at that campus.

#### FINANCIAL INFORMATION

#### Fall Semester

½ the total semester charge at registration

1/6 the total semester charge on October 1

1/6 the total semester charge on November 1

1/6 the total semester charge on December 1

#### **Spring Semester**

½ the total semester charge at registration

1/6 the total semester charge on March 1

1/6 the total semester charge on April 1

1/6 the total semester charge on May 1

For the 1960-61 academic year no extra assessment will be made to students using the above deferment schedule, but if it is found that too many take advantage of its provisions it will become necessary in the future to make a service charge for its use.

Freshman Charges.—The following table shows the fixed charges for the fall semester for freshmen:

Tuition Room and Board (University	Resident of Maine \$200.00	Non-Residents of Maine \$400.00
Dormitories)* Freshman Orientation Period	350.00 9.00	350.00 9.00
ee Statement under Doom 1 D	\$559.00	\$759.00

\* See Statement under Room and Board.

For freshmen who do not room and board in University dormitories, the charge is \$204.50 for residents of Maine and \$404.50 for non-residents.

For students in the Two-Year Course in Applied Agriculture, the semester tuition charge is \$142.50 for residents of Maine and \$277.50 for non-residents.

For graduate students and students classified as "special," registered for less than a normal program, the rate will be \$16.00 (\$32.00 for non-residents) per semester hour up to and including ten semester hours. Full tuition is charged all students registered for more than ten semester hours.

All students may avail themselves of the services provided by the University Health Service. Students registered for more than ten semester hours are admitted without charge to athletic events and the Concert Series. Generally students registered for ten or fewer hours may purchase tickets for these events.

Room and Board.—Due to the difficulty of estimating the cost of food, fuel, and services, it is impossible to guarantee the exact cost of room and board. The charge for room and board in the permanent dormitories for the fall semester, 1960, is \$350.00. The charge for room and board in Hannibal Hamlin Hall and North Dormitories for the fall semester, 1960, is \$325.00. For students enrolled in the Two Year Course in Applied Agriculture the semester charge for room and board is \$230.00.

In the Cooperative dormitory for women, the charge for room and board is based upon student effort in management and operation, and is at less than regular rates.

All University dormitories are closed to students during scheduled recess periods.

Miscellaneous.—A fee of \$10.00 is charged a student who registers after

the prescribed day of registration.

The prescribed gymnasium uniform for women costs approximately \$25.00. Information regarding the uniform and where it may be purchased will be sent to incoming students during the summer.

Tuition fees for work taken by Correspondence or Extension are at the

rate of \$16.00 per credit hour.

The fees for students registered in Applied Courses in Music are indicated

in the catalog section on Music.

**Deposits.**—A deposit of \$25.00 is due when the applicant is notified of acceptance by the Director of Admissions. If a dormitory room is required, an additional \$25.00 is due. These deposits will be applied toward the student's account when he registers. (They should not be confused with the Matriculation Fee of \$25.00 also paid at the time of acceptance, which is a non-refundable charge.)

If a freshman, transfer, or readmission applicant notifies the Director of Admissions of withdrawal prior to JULY 1, the deposits will be refunded. The deposits are forfeited in case of withdrawal after July 1. (For Two-Year

Applied Agriculture Students the date is October 1.)

Locks for gymnasium lockers may be secured from the physical education department and must be returned at the end of the spring semester. No deposit is required for these locks, but a charge of \$2.50 is made if the lock is not

returned at the end of the year.

Refunds.—Students leaving the University before the end of a semester and who are using the Installment Program are not entitled to refunds of tuition and room payments because the timing of the installment payments is correlated with the charges. Those who have prepaid their semester charges will be refunded all the money they have prepaid in excess of the amounts specified by the Installment Plan.

Board payments for all students will be refunded on the basis of the

number of full weeks remaining in the semester.

Summer Forestry Camp.—The charges for Summer Forestry Camp (Princeton, Maine) described in the catalog section on Forestry are:

Resident Non-Resident \$128.00 \$256.00

Room and Board and the Course Fee for Fy 19S are assessed in addition to the above charges.

## Rules Governing Residence

A student is classified as a resident or a non-resident for tuition purposes at the time he is admitted to the University. The decision, to be made by the Treasurer, is based upon information furnished by the student, and all available relevant evidence. The tuition status as determined at the time of initial enrollment will, except in very unusual circumstances, prevail as long as the student remains in attendance, regardless of any change that may subsequently occur in domicile, voting residence, or marital status. The University reserves the right to make the final decision as to resident status for tuition purposes.

#### Communications

Communications with reference to financial affairs of students should be addressed to the Treasurer of the University of Maine.

### STUDENT AID

The student aid program is designed to help students with financial problems who have shown themselves able and willing to help themselves, who have done creditable academic work, who are of good character, and who can be expected to be a credit to themselves and their University.

The Student Aid Program is administered through the Office of Student Aid, and includes the following activities: 1) part-time employment; 2) student loans; 3) scholarships; 4) special living arrangements (University Cabins and The Elms).

Part-Time Work.—Work opportunities, both on-campus and off-campus, are available for students. From applications filed each year, the Office of Student Aid refers students to suitable job openings as they are received. The actual acceptance of the student for employment is the responsibility of the employer, and the performance of the student in respect to efficiency, promptness, and general attitude will determine his or her continuance on the job. It is required, also, that a satisfactory academic standing be maintained during the working period. Students on academic probation will not be approved for employment. Freshman students, with the exception of a limited number of men assigned to cafeteria jobs, are not encouraged to undertake regular part-time jobs, at least during their first semester.

Student Loans.—Assistance from University Loan Funds is available to members of the Junior and Senior classes.

The record of the applicant in conduct, character, and academic scholarship is considered in granting loans. Evidence of financial need is essential.

Provision is also made for temporary loans, regardless of class, not to exceed \$50 in amount, to meet unexpected emergencies. Such loans can be granted on short notice.

Applications for loans should be filed in the Office of Student Aid. The office will supply information on loan limits, interest rates, and terms of repayment.

National Defense Education Act Loan Program.—The University participates in the Loan Program established under the National Defense Education Act of 1958. Loans may be granted to students in the undergraduate or graduate programs in amounts up to \$1000 per year. In the case of superior students, special consideration may be given to applicants who have expressed a desire to teach in elementary or secondary schools, or to applicants whose background indicates a superior capacity or preparation in science, mathematics, engineering, or a modern foreign language. Complete information concerning the program is available in the Office of Student Aid. Applications must be filed on or before May 1st for the next college year.

### LOAN FUNDS

The American Institute of Electrical Engineers Loan Fund, now amounting to \$360, was established by the University of Maine Branch in 1918 for the purpose of assisting needy students majoring in electrical engineering.

The Androscoggin County Alumni Loan Fund, now amounting to \$6,285,

is available to State of Maine students with first preference given to those who are residents of Androscoggin County. Loans are made by and through the usual methods in use at the University.

The Bangor Business and Professional Women's Loan Fund, now amounting to \$1,834, was established for needy and deserving women students, preferably from Bangor and vicinity, who have been in attendance at least one year and who have maintained an average grade of "C" or better. Loans shall not exceed \$250 per student.

The William E. Barrows Loan Fund of \$1,035 was established in 1958 by William E. Barrows of the Class of 1902, head of the department of Electrical Engineering from 1912 to 1945. The fund is used to assist needy students in Electrical Engineering in good academic standing. Loans are limited to one-third the value of the fund for each individual and will be authorized by a committee made up of the head of the Department of Electrical Engineering and two ranking professors. Loans authorized by this committee shall then come under the jurisdiction of the Office of Student Aid.

The O. Merrill Bixby Loan Fund of \$5,000 was established in 1959 through a bequest of the late Oscar Merrill Bixby, to be used for needy and worthy students who reside preferably in rural areas of the State of Maine.

The Boston Alumnae Fund, now amounting to \$1,605, is available for women of high scholastic standing who have completed at least two years of college work. Loans shall in no case exceed \$200.

The Carleton Orchard Fund originated in the gift to the State of Maine by James A. Gregory of one interest-bearing first mortgage bond for \$1,000, the interest on which was to be used for the promotion of scientific orcharding in Maine. At first administered by the Maine Department of Agriculture, the income from this bond was transferred in 1925 to the College of Agriculture of the University "for the assistance of needy students who shall be residents of the State of Maine, majoring in horticulture at the said college of agriculture."

The Gordon L. Chapman Loan Fund of \$636 was established in 1956 by friends of the late Gordon L. Chapman, Class of 1939, formerly a member of the University of Maine faculty. It is to be loaned to worthy students under such conditions as may be established by the University.

The Class of 1907 Loan Fund, amounting to \$2,635, was established as a 50th reunion gift in 1957. Loans are to be made to needy and worthy students under such conditions as may be established by the University.

The Class of 1914 Loan Fund, now amounting to \$1,518, is available for loans to needy upperclass students.

The Class of 1926 Loan Fund for Seniors, now amounting to \$1,508, is loaned to seniors of good scholastic standing during the last semester of their senior year. Amount loaned is \$50 per person, exceptional cases to be allowed \$100.

The Class of 1931 Loan Fund, now amounting to \$2,043, is to be used for loans to students of good character, satisfactory academic standing, who are in need of financial assistance.

The Class of 1933 Loan Fund, amounting to \$2,732, was established as a 25th reunion gift in 1958. Loans are to be made to deserving students under University loan policies. Preference is to be given to sons and daughters or grandsons and granddaughters of the Class of 1933.

The Class of 1941 Memorial Fund, now amounting to \$1,446, is to be used

### LOAN FUNDS

for students who have shown themselves able and willing to help themselves, who have done creditable work and who are of good character.

The Frederick W. Conlogue Loan Fund, a grant of \$2,000 made to the University of Maine each year beginning in 1950-51 by Frederick W. Conlogue, Class of 1910, of Boulder Creek, California is available to worthy and needy students who are residents of the State of Maine and who have lived in Maine for at least three-fourths of their lives. Loans are made by and through the usual methods in use at the University.

The Cumberland County Alumni Association Student Loan Fund, now amounting to \$2,076, was established by the Cumberland County Alumni Association to assist needy seniors whose scholarship presumes graduation with their class, preference to be given to students from Cumberland County. Loans are made by and through the usual methods in use at the University.

The Charles D. Darling, Jr. Memorial Fund, established in 1959 by his parents and friends, now amounts to \$1,083. Loans are to be made to deserving students by and through the usual methods in use at the University.

The George P. Davenport Student Loan Fund of \$5,000 was established in 1959 by the Trustees Under the Will of George P. Davenport. Loans are to be made to needy and deserving students who are residents of the State of Maine, preferably graduates of Morse High School, Bath, Maine. The notes are to be written with interest at not less than three per cent per annum. Interest collected on the notes is to be added to the principal amount of the fund.

The Delta Chi Alpha Loan Fund, now amounting to \$1,104, is loaned to male members of the senior class whose average college grade has been "C" or better.

The Delta Delta Loan Fund of \$1,118 was established in 1954 by joint contributions from Alpha Kappa Chapter of Delta Delta Delta and the Bangor Alliance of Delta Delta Delta. This fund, both principal and income, shall be used for making loans to women students at the University of Maine who need and merit financial assistance. The loans shall be in such amounts and made under such terms as the University may determine.

The Robert W. DeWolfe Fund of \$81,599 was established in 1957 through a bequest to the University of Maine Foundation by Robert W. DeWolfe, Class of 1907, of Portland, the income to be used for loans to University students under such conditions as may be established by the Office of Student Aid with first consideration to be given to students residing in Cumberland County.

The Drummond Fund of \$1,164 was established in memory of Frank Hayden Drummond, of Bangor, by his widow and children. It is loaned to needy students of good character who have attained an average of "C" or better.

The Esther Eayres Chapter, Daughters of American Revolution Loan Fund, now amounting to \$418, is a gift of the Orono Chapter of the D.A.R. and is to be loaned to women students who are juniors or seniors.

The Maine State Florists Association Loan Fund of \$607 was established in 1950. Loans are available to juniors and seniors in ornamental horticulture.

The General Loan Fund, now amounting to \$6,850, was donated by friends, students, and faculty of the University. The first donation was made in May, 1930, and has been increased at various periods since that time.

The Henry Fairfield Hamilton Loan Fund, now amounting to \$5,393, was established in December, 1955 by Mrs. H. F. Hamilton of Winter Park, Florida, in memory of her husband, Henry Fairfield Hamilton, of the Class of 1876.

Loans are made to needy and worthy students of the three upper classes, under such terms as the Board of Trustees may determine.

The Kappa Psi Loan Fund, now amounting to \$411, was donated in the spring of 1933, to be used for the benefit of women students.

The Francis Gregory King Memorial Loan Fund of \$1,000 was established, anonymously, in 1960 in memory of Francis Gregory King, Class of 1953. Loans are to be made to students whose major studies are in the field of history and government in such amounts, and under such terms, as the University may determine.

The Kittredge Fund, now amounting to \$3,536, was established by Nehemiah Kittredge, of Bangor. It is in the control of the President and the Treasurer of the University, by whom it is leaned to needy students in the three upper classes. Individual leans are limited to \$50.

The A. D. T. Libby Loan Fund, now amounting to \$2,000, was established in 1959 by Dr. A. D. T. Libby of the Class of 1898. Lcans are to be made to needy and worthy students under such conditions as may be established by the University.

The Philip W. Lown Loan Fund, amounting to \$8,873, was established in 1954, by Mr. Philip W. Lown of the Class of 1918. Loans are made to needy and worthy students of the three upper classes under such terms as the Board of Trustees may determine.

The Maine Alumni Association of Boston Loan Fund, now amounting to \$1,330, was established in 1940 and aims to be helpful particularly to male students whose homes are in Massachusetts, though any male student at the University is eligible for a loan. Loans are made on the basis of need, character, scholastic standing, personality, and leadership in extracurricular activities.

The Maine Alumni Teachers Association Loan Fund was established in 1945 by a contribution of \$1,308 from the Maine Alumni Teachers Association. Loans are made to students in any department of the University who from the nature of their courses are training to become teachers. Satisfactory academic record, good character, and conduct shall be the basis for making the loans. While this fund is intended primarily for seniors, it may be used to assist juniors. Loans are made by and through the usual methods in use at the University.

The Maine Campus Fund, now amounting to \$1,102, is loaned to juniors and seniors whose conduct and scholarship are satisfactory; preference to be given, first, to journalism major students, second, to students in the College of Arts and Sciences, and third, to any other student in the University. Loans otherwise to be made to needy students under such conditions as may be established by the University Administration.

The Charles H. Payson Loan Fund, now amounting to \$9,212, was given by the late Mrs. Charles H. Payson, of Portland, Maine, in memory of her husband. It is to be loaned to needy students under such conditions as may be established by the University Administration.

The Pulp and Paper Foundation Loan Fund, amounting to \$6,664, was established in 1951 by the University of Maine Pulp and Paper Foundation and is available to students who plan to enter the pulp and paper industry.

The Mary S. Snow Memorial Loan Fund consisting of \$1,145 from the Mary S. Snow Memorial Fund (see Endowed Scholarships) is used for granting loans to home economics students of such character and scholarship as give promise that the education thus made possible will be of genuine value to the students and to society. The control of this fund is by the Director of the School

of Home Economics, the Dean of the College of Agriculture, and the President of the University.

The Bertha Joy Thompson Loan Fund of \$10,360 was bequeathed, in trust, to the University of Maine by the late Mrs. Bertha Joy Thompson, of Ellsworth, Maine. The net income from the fund, now amounting to \$11,462, is to be loaned to worthy, deserving, and needy students of the University of Maine under such terms and conditions as the Board of Trustees may determine.

The Ernest A. Turner Loan Fund, amounting to \$5,332, was established in 1952 by Ernest A. Turner of Plattsburg, New York. Loans are to be made to needy and worthy students under such terms as the Board of Trustees may determine.

The Diong Diek Uong Loan Fund, established in 1956 by a gift of \$1,069 to the University of Maine Pulp and Paper Foundation from Diong Diek Uong, Class of 1926, is used as a scholarship loan fund for foreign students of the following national origin: China, Korea, Japan and the Philippines. The fund is administered by the University of Maine Pulp and Paper Foundation Scholarship Committee. The maximum limit of the loan to one person is \$500 per year.

The Women's Loan Fund, now amounting to \$8,600, was established by the American Association of University Women, University of Maine Branch, in 1925. It provides for loans to undergraduate women of the University who have successfully completed one or more years of university work, and have been found by the University to be thoroughly satisfactory in regard to character, scholarship, and general ability, and to be in genuine need. Loans to one student shall not exceed \$300 a year.

## SCHOLARSHIPS

The Scholarship Program is administered by the Office of Student Aid, and financial assistance is granted to approved applicants on the basis of demonstrated financial need.

The University has scholarship funds available for both upper-class students and entering freshmen.

For upper-class awards applications must be filed at the Office of Student Aid each year. A stated application period—usually December and January—is announced for applications to be filed for the next academic year.

Scholarships will be approved by the office only for those students who have an academic average of 2.0 (C) or better. The amount of each award will be determined after evaluation of the application and parent's financial statement, and will very rarely exceed the amount of one year's tuition. In the event that a student, already approved for a scholarship, subsequently qualifies for a larger award, the Committee reserves the right to withdraw the smaller award in order to assist a greater number of persons.

Freshman Scholarships.—The Office of Student Aid considers written applications filed during the winter and spring preceding entrance. All freshman applications are obtained from and returned to the Director of Admissions. No application will be considered by the office until the applicant has been officially admitted to the University. Selection of recipients is based on the school record of the applicant, references from school and personal sources, community and school activities, and evidences of financial need as determined from the application and parent's financial statement. The amount of each award varies

according to the need of the applicant and the availability of funds. Generally awards are made in amounts equal to half or full tuition.

Experimental Scholarship Program.—The University has established an Experimental Scholarship Program to assist qualified and needy students from the sixteen Maine counties. The scholarships will be awarded to incoming freshmen, and will carry maximum amounts up to \$1000. The second series of these awards will be made for the 1961-62 college year.

The program is financed by a group of businessmen. Its purpose is to bring the opportunity for higher education within the reach of those students who have the academic potential to profit from such experience and who could not otherwise attend the University for financial reasons.

Selection of students for the awards will be based upon the results of College Entrance Board examinations, personal recommendations from high school principals and guidance officers, and the students' scholastic records.

Detailed information and application forms may be obtained from the Director of Admissions.

NOTE: All University scholarship awards are made on a one-year basis and a new application must be filed each year at the Student Aid Office. Awards are payable as tuition credit at the time of registration for each semester. It is not necessary to apply for a specific scholarship by name, but it is permissible to do so, especially when specialized terms of award restrict the scholarship to a limited number of individuals.

## Trustee Undergraduate Tuition Scholarships

The Merritt Caldwell Fernald Scholarship, a tuition credit of \$400 established by the Trustees and named in honor of the first acting president of the University, is awarded to the student in the junior class, who, at the end of two and one-half years of study at the University, has attained the highest rank in his class.

The James Stacy Stevens Scholarship, a tuition credit of \$400, established by the Trustees and named in honor of the first Dean of the College of Arts and Sciences, is awarded to the highest ranking student, resident of Maine, in the junior class in that college, the winner of the Fernald Scholarship being excepted.

The Harold Sherburne Boardman Scholarship, a tuition credit of \$400, in Technology, in honor of the first Dean of the College of Technology and the President of the University from 1926 to 1934, is awarded on the same terms as the foregoing.

The Leon Stephen Merrill Scholarship, a tuition credit of \$400, in Agriculture, in honor of the Dean of the College of Agriculture from 1911 to 1933, is awarded as are the foregoing.

The Charles Davidson Scholarship, a tuition credit of \$400, in the College of Education, in honor of the first professor of education in the University, is awarded as are the foregoing.

The John Homer Huddilston Scholarship, a tuition credit of \$400, in the College of Arts and Sciences in honor of the late Dr. John Homer Huddilston, Professor Emeritus of Ancient Civilization, who served the University as teacher of Classics, Art, and Ancient Civilization from 1899 to 1942. The scholarship is awarded on the same terms as the University Scholarships.

The Rising Lake Morrow Scholarship, a tuition credit of \$400, in the College of Arts and Sciences, in memory of Doctor Morrow who was a member of

the Department of History and Government from 1934 to 1944 and Acting Dean from 1942 to 1944, is awarded on the same terms as the University Scholarships.

The Maine Teacher Colleges and Normal School Scholarships, three of a tuition credit of \$400 each, are awarded on a competitive basis to Maine teacher college and normal school students who, after two years of training for elementary teaching, desire to transfer to preparation at the University for secondary school teaching. Only those are eligible whose teacher college or normal school record places them in the highest decile of their class, whose principal recommends them as having personal qualities which indicate probable success in high school teaching and who enter the College of Education as juniors, for two years of preparation for that field.

The University Scholarships, thirteen, of a tuition credit of \$400 each, established by the Trustees in 1935, are awarded annually to students of high scholastic standing and intellectual promise whose general record is also satisfactory and who are in need of financial assistance. Preference is given to students residing in the State of Maine.

The French Contest Scholarship, a tuition credit of \$200, established by the Trustees in 1952, is awarded annually to a first, second, or third place winner in the Maine Secondary School Contest for Excellence in French, sponsored by the Maine Chapter of the American Association of Teachers of French. (\$100 is available each semester.)

The Science Scholarship, a tuition credit of \$200, established by the Trustees in 1955, is awarded annually by the Office of Student Aid to a Maine secondary school graduate named as a winner in the Maine Science Talent Search, a contest sponsored each spring by the University and the Maine Chapter of the Sigma Xi, the Honorary Society of research scientists. Only students who have competed in the national Science Talent Search conducted by Science Clubs of America for the Westinghouse Science Scholarships are eligible to compete in the state contest.

The State Science Fair Scholarship, a tuition credit of \$100, established by the Trustees in 1955, is awarded to a first place winner in the State Science Fair sponsored by the State Principals Association.

# **Endowed Scholarships**

The Appreciation Scholarship Fund was established in 1941 by R. H. West, of the Class of 1938. Further contributions have been made by others and the fund now amounts to \$1,657. Awards are made from income to needy and deserving students in the College of Agriculture by a committee appointed by the Dean.

The Robert I. Ashman Fund of approximately \$3,010 was established in 1957 by the friends and students of Professor Emeritus Robert I. Ashman, a member of the University of Maine Faculty from 1930 to 1957. Income from this fund, not to exceed \$100, shall be awarded annually to the outstanding senior in the School of Forestry as selected by the Forestry faculty and approved by the Dean of the College of Agriculture. The basis of award is excellent character, high moral standards, and devotion to the profession of forestry as exemplified by and shall be known (throughout his final year) as the Robert I. Ashman Award Student. The award shall be paid by the Treasurer of the University upon completion of all requirements for graduation by the student.

The disposition of all income beyond the amount of the award shall be at

the judgment of the Forestry faculty, subject to the approval of the Dean of the College of Agriculture and the President of the University and may be used for loans, additions to the principal or other approved necessary disbursements to maintain the fund.

The Bancroft and Martin Scholarship Fund of \$25,461 was established in 1957 by the Bancroft and Martin Rolling Mills Company of South Portland, Maine. The income only from this fund is to be used. The minimum objective shall be to provide a full tuition scholarship for a junior and a senior majoring in Civil Engineering at the University of Maine who are residents of Maine. If in any year the income exceeds the minimum requirements, one-half of the excess shall be added to the principal fund and one-half used for further objectives, each to be accomplished fully in the order below stated before the next is undertaken: (1) to provide full tuition to a member of the sophomore class majoring in Civil Engineering who is a resident of Maine; (2) to provide payment of laboratory and other required fees for the three students hereinbefore mentioned; (3) to provide necessary books and equipment for these students; (4) to provide the above benefits to one additional Maine resident member of each class majoring in Civil Engineering, beginning with the senior; (5) to provide similar benefits to children of employees of Bancroft and Martin Rolling Mills Company or its successor, regardless of course or year of study.

The students to receive the benefits as stated above shall be selected by the Office of Student Aid.

The Harold H. Beverage Award Fund of \$3,300 was established in 1959 by friends and associates of Dr. Harold H. Beverage of the Class of 1915. The income from this fund is to be awarded in cash annually by the Office of Student Aid, upon recommendation of the Electrical Engineering Faculty, to a student, undergraduate or graduate, who has excelled in communications studies at the University of Maine.

The William E. Bowler Scholarship Fund of \$1,000 was established in 1955 by Marie Z. Bowler in memory of her husband, William E. Bowler, a graduate of the University in the Class of 1915. The income from this fund is to be awarded annually to a deserving student enrolled in the College of Technology at the University of Maine.

The Geraldine Brewster Scholarship Endowment Fund was established in 1957 through a bequest of \$4,287.50 by Miss Geraldine Brewster of Downingtown, Pennsylvania, a former resident of Owls Head, Maine. The income from this fund is used for the assistance of students whose character, ability, promise and financial need make them worthy of scholarship aid.

The Adelaide G. Bunker Educational Fund of \$5,000 was established in 1959 through a bequest of the late Adelaide G. Bunker. The net income from this fund shall from time to time be used toward the payment of regular tuition fees of students, male or female, from the Town of Franklin, Maine, who are attending the University of Maine who may be recommended by the Superintendent of Schools and Chairman of the Board of the Superintending School Committee of the Town of Franklin. In the event there are no students from the Town of Franklin attending the University of Maine, the income from this fund may be used "for some students who are least pecuniarily able to pay their tuition and who are morally, mentally and physically worth and competent and who may be attending said University."

The Class of 1905 Scholarship, the income from a fund of \$1,079, donated

by members of the Class of 1905, is awarded to a man of the freshman class pursuing a regular curriculum, whose deportment is satisfactory, and who attains the highest rank in the mid-year examinations.

The Class of 1943 Student Aid Fund, the income of a gift of \$1,000 made by the Class at the time of their graduation, is to be used by the President of the University at his discretion, with eventual preference to be given to students who are sons and daughters of the Class of 1943.

The Class of 1954 Scholarship, the income from a fund of \$2,000, donated by members of the Class of 1954, is awarded annually to a senior student of good character who is in need of financial assistance during his last semester. In case of no award the income shall be added to the principal.

The Class of 1957 Scholarship, the income from a gift of \$2,000 made by the members of the Class at the time of their graduation, is to be awarded in accordance with the following provisions: (1) The income is not to revert back to principal if not used in a given year. (2) The recipients of these scholarship awards are to be either male or female students. (3) The awards may be given to students entering the University as freshmen or to those enrolled. (4) The awards are not to exceed two semesters but may be renewed on recommendation of the scholarship committee of the class of 1957 and approval of the Office of Student Aid. (5) The awards may in no case exceed the amount of tuition and fees. (6) Awards shall be made on a basis of need, promise of academic success, and capacity and promise of leadership and success. (7) Preference shall be given to sons and daughters of members of the Class of 1957.

The Donald P. Corbett Fund had its beginning in 1956 when Donald P. Corbett of Winslow, Maine, a graduate of the College of Agriculture in the class of 1934, made an initial contribution of \$1,000, and now amounts to \$3,000. The intent is to add to this fund from time to time.

The income from this fund is to be used for scholarships or for loans to students in the College of Agriculture. The awards shall be on the basis of character, need, and satisfactory scholarship, in the order given and under such other conditions as prescribed. A committee shall be appointed annually by the Dean of the College of Agriculture to recommend the amounts, nature of the award and select the recipients.

The Oliver Crosby Scholarship Fund of \$10,000 was established in 1954 by Mrs. Ernest Trowbridge Paine of Prospect Harbor, Maine, and Schenectady, New York, in memory of her father, Oliver Crosby, B.S. in Mechanical Engineering, Class of 1876. The income of the fund provides a scholarship for a deserving student in Mechanical Engineering, preferably a student whose home is in the State of Maine.

The Mabel and Mary Daveis Fund of \$5,000 was established in 1955 by the Trustees of the Mabel and Mary Daveis Charitable Fund. The income of this fund is to be used for scholarships to needy and deserving students.

The Arthur Lowell Deering Fund of \$3,000 was established in 1955 by a gift of \$2,000 to the University from Dean Arthur L. Deering, Class of 1912, and Mrs. Deering. The income from this fund (and such amounts as may subsequently be added to it) is to be used: (1) for scholarships, or (2) for loans to assist students in the College of Agriculture. Students are to be selected on the basis of character, financial need, and satisfactory scholastic attainment. A committee shall be appointed annually by the Dean of the College of Agriculture to recommend the amounts and nature of the awards.

The Charles Alexius Dickinson Scholarship Fund of \$2,122 was established in 1950 by Sigma Mu Sigma, honorary psychology society, in honor of Dr. Charles Alexius Dickinson, Professor of Psychology from 1926 to 1950. This fund includes a gift of \$1,100 from Dr. Louise Bates Ames, '30. The income is awarded annually by Sigma Mu Sigma to a member of the current sophomore or junior class who has completed at least a semester and a half of the course in General Psychology on the basis of proficiency, interest, and general promise in the field of Psychology. Nominations are made to the president of the society by the instructors in the course during the spring semester, and the scholarship becomes available upon the student's return to the University the following semester.

The Joseph Rider Farrington Scholarship, the income from a fund of \$1,078, a gift of Arthur M., Edward H., Oliver C., Horace P. and Wallace R. Farrington, all graduates of the University of Maine and sons of Mr. and Mrs. Joseph Rider Farrington, is awarded annually in honor of their parents, in the following order of preference: (a) Any direct descendant of Joseph Rider and Ellen Holyoke Farrington, or anyone whom three of such descendants may select; (b) Any student bearing the surname of Farrington or Holyoke; (c) A high-ranking student in the College of Agriculture of good character and personality who, in the judgment of the Faculty Committee on Scholarships, is most deserving of the award.

The Edward Files Scholarship Fund was established in 1948 through a bequest of \$5,000 by the late Esther Files of Salem, Massachusetts. The income of this fund is to be used to provide scholarships for worthy students.

The Deacon Ephraim Flint Scholarship Fund is provided from a fund established in 1880 by descendants of Deacon Ephraim Flint of Baldwin, Maine. The Trustees of the Fund have allotted \$11,377 to the University of Maine as the principal of a scholarship fund, the income from which is to be used by the Office of Student Aid for the financial assistance of students at the University of Maine who are descendants of the late Deacon Ephraim Flint of Baldwin, Maine.

If in any college year no qualified descendant has applied, the University Scholarship Committee may award the income from the Fund, in accordance with its general policies, in the following order of preference: (A) to native residents of Baldwin, Maine; (B) to native residents of Dover-Foxcroft, Maine, who are graduates of Foxcroft Academy.

In any year that the Office of Student Aid does not make an award, income for that year will accrue to the principal of the Fund.

The Fort Kent Future Farmers Scholarship Fund of \$2,000 was established in 1948 by the Fort Kent Chapter of Future Farmers of America. The income from this fund is awarded annually to a male student majoring in agriculture who is a graduate of Fort Kent High School, on the basis of character, financial need, and qualities of leadership. The Dean of the College of Agriculture, the Head of the Department of Agricultural Education, and one other selected by them shall constitute the committee on award.

The Ella Somerville Foster Scholarship was established in 1946 through a bequest of \$1,000 by the late Ella Somerville Foster. The income of this fund is to be devoted to assisting a deserving Canadian or Newfoundland student.

The Salomie and Eulalia Gardner Fund was established in 1953 through a bequest of \$6,000 by Randall D. Gardner of Belmont, Massachusetts, in memory of his mother Salomie Gardner and his sister Eulalia. The income of this fund

is to be used to aid students attending the University of Maine from the town of Pembroke, Washington County, Maine. If such students are not found the income may be applied to the aid of needy students from said Washington County.

The Fred H. and Alice V. Gould Scholarship Fund of \$1,000 was established in 1957 by a bequest of Gladys M. Gould, Class of 1922. The income is to be used for a worthy student in Home Economics. The Committee on awards shall be the Director of the School of Home Economics and the Dean of the College of Agriculture.

The Henry L. Griffin Scholarship Fund was established in 1950 through a bequest of \$6,500 by the late Lucy F. Griffin in memory of her late husband, Henry L. Griffin of Bangor, Maine. The income of this fund is to be used annually for the benefit of a graduate of Bangor High School during his or her first year at the University and who, in the opinion of the President and Board of Trustees, on the basis of character and scholarship, is the most deserving to receive such benefit.

The Eugene Hale Scholarship Fund of \$1,542 was established by Mrs. Eugene Hale and her two sons, Frederick Hale and Chandler Hale, in honor of the late United States Senator, Eugene Hale. The income is utilized in awarding one scholarship yearly to a boy or girl entering the College of Agriculture who is or has been a 4-H club member. The award is to be based on his or her record as a 4-H club member, on scholarship, character, and qualities of leadership. The award will be made by a committee appointed by the Dean of the College of Agriculture.

The Philip R. Hathorne Scholarship was established in 1936 through a bequest of \$5,000 by the late David Ernest Hathorne, of Woolwich, Maine, and an additional gift of \$2,000 by Mrs. Carrie E. Hathorne, as a memorial to their son, Philip R. Hathorne, of the Class of 1923. The income is used to help needy students in the Civil Engineering curriculum, preference to be given to natives of Maine.

The Helen B. Hemingway Memorial Fund of \$169,165 was established in 1950 through the Edward D. and Helen B. Hemingway Trust. The income of this fund is to be used for granting scholarships at the University of Maine to worthy and needy students under such regulations as may apply to the award of scholarships.

The Lillie C. Hemphill Scholarship Fund was established in 1949 through a bequest of \$4,000 by the late Mrs. Lillie C. Hemphill of Houlton and Portland, Maine. The income of this fund is to be used for the assistance of students whose character, ability, promise, and financial need make them worthy of scholarship aid.

The Benjamin Higer Memorial Scholarship Fund of \$13,015 was established in 1953 by the friends and associates of the late Benjamin Higer of Belfast, Maine. The income from this fund to a maximum of the normal tuition and fee charges is to be awarded to a freshman from Waldo County, Maine, who is entering the College of Agriculture to study poultry science. In the absence of suitable candidate from Waldo County, the award shall be made to an entering freshman from any section of Maine who enrolls in the College of Agriculture intending to study poultry science. The basis for the award is scholarship, character, leadership potentialities, and need. If the income from the fund exceeds the amount needed for the freshman scholarship, the balance is to be awarded to junior students majoring in poultry who meet the above qualifications. The com-

mittee on award consists of the Dean of the College of Agriculture, the Head of the Department of Poultry Science, and one other selected by these two preferably from the Maine poultry industry.

The Frederick W. and Marianne Hill Scholarships. Part of the income of the Frederick W. and Marianne Hill Fund bequeathed to the University by the late Frederick W. Hill of Bangor, in 1922, is available for scholarship aid. Recipients are chosen by the Office of Student Aid.

The David Dunlap Holmes Scholarship Fund of \$5,000 was established in 1958 by Mrs. Emily B. Holmes of Topsham, Maine, mother of David Dunlap Holmes of the Class of 1946. The income of this fund is to be awarded annually to a needy and worthy student in the Department of Electrical Engineering. In any year that an award is not made, the income will be added to the principal of the Fund.

The Hovey Memorial Scholarships, made available by a fund of \$6,800 established in 1932 by the Stone and Webster Corporation and its employees in honor of the late Francis J. Hovey, are awarded to students in the College of Technology, on the basis of scholastic attainment, character, and general promise. A scholastic standing of at least 3.00 must be attained to be eligible, and must be maintained during tenure. Award is made by the Dean and the heads of the departments in the College, subject to the approval of the President, with preference given to students residing in the State of Maine.

The Will R. Howard Scholarship Fund, amounting to \$1,847, was established in 1954 through the bequest of Will R. Howard of the Class of 1882. The income is to be used for deserving students whose homes are in Belfast, and who are in need of financial assistance.

The Carrol C. Jones Scholarship, the net income from a fund of \$1,073 bequeathed by Minnie E. Jones, of Solon, Maine, in memory of her son, Carrol C. Jones, of the Class of 1914, is awarded annually to the student who makes the greatest improvement in his or her college work during the freshman year.

The Kidder Scholarship, \$30, endowed in 1890 by Dr. Frank E. Kidder, of Denver, Colorado, a graduate of the University in the Class of 1879, is awarded by the Office of Student Aid, with the approval of the President, to a student whose rank excels in his junior year.

The Charles E. Knowlton Fund of \$177,656 was established in 1957 through a bequest by the late Charles E. Knowlton of Belfast, Maine. The income is to be used to assist boys and girls born in Maine who are attending the University of Maine and who are in need of assistance in obtaining an education, preference to be given to boys and girls born in Belfast.

The Limestone Future Farmers Scholarship Fund of \$4,200 was established in 1947 by the Limestone Chapter of Future Farmers of America. The income from this fund is awarded annually to a male student majoring in agriculture who is a graduate of Limestone High School, on the basis of character, financial need, and qualities of leadership. The Dean of the College of Agriculture, the Head of the Department of Agricultural Education, and one other selected by them shall constitute the committee on awards.

The Maine Extension Association Scholarship Fund, the income from a fund of \$3,593, s awarded annually to a junior or senior student, resident of Maine, in the College of Agriculture, on a basis of character, scholarship, financial need, and qualities of leadership. The Dean of the College of Agriculture, the

Secretary of the Maine Extension Association, and the Accountant of the University constitute the committee on award.

The Thomas G. Mangan Scholarship Fund of \$4,200 was established in 1959 by friends and associates of Thomas G. Mangan. The income from the fund shall be awarded annually by the University Scholarship Committee to one or more freshman students who are graduates of Jay or Livermore Falls High Schools (alternating between graduates of these schools insofar as this is possible) and who have satisfactorily completed the first semester and who need and merit financial aid, with preference to be given to students who are majoring in engineering or science. If there are no freshmen who qualify for the awards, the awards may be made on the basis of need and merit to upperclassmen who are graduates of Jay or Livermore Falls High Schools. In case no award is made in any year, the income shall be added to the principal of the fund.

The Philip I. Milliken Fund of \$1,000 was established in 1957 by Philip I. Milliken, who served for many years as treasurer of Portland Junior College. The income of the fund is to be used for scholarship awards as the Office of Student Aid shall determine.

The Calvin H. Nealley Scholarships were established in 1942 through a gift of \$5,000 by Calvin H. Neally, of the Class of 1892. The net income of the fund is to be used for scholarships for needy men students of the University whose homes are in Maine; whose character, industry, and promise make them worthy of assistance in obtaining their education.

The Gilbert Crosby Paine Scholarship, amounting to about \$475 a year, was established by Ernest T. and Louise Crosby Paine of Prospect Harbor in memory of their son, Lieutenant (j.g.) Gilbert Crosby Paine, who was cited by the Navy and awarded the Silver Star (posthumous) for conspicuous gallantry when the U. S. Destroyer Callaghan was sunk by a Japanese suicide plane off Okinawa, July 29, 1945. This scholarship is awarded annually to a male student of high scholastic attainment and otherwise deserving, preference being given to students from Hancock County, Maine. Failing such candidates, other male students whose homes are in Maine will be considered for the award.

The Edward E. Palmer Scholarship Fund of approximately \$3,000 was established in 1956 by a gift of fifty shares of General Electric common stock from Edward E. Palmer of Braintree, Massachusetts, Class of 1899. The income is to be awarded annually to a student enrolled in the College of Technology.

The Perley Burnham Palmer Scholarship Fund of \$1,500 was established in 1946 by Mrs. Perley B. Palmer in memory of her late husband. The income from this fund is to be used for a scholarship to be awarded annually to a needy and deserving student in the College of Technology.

The William Emery Parker Scholarship, the income from a fund of \$1,200 donated by the late Hosea B. Buck, of the Class of 1893, in memory of William Emery Parker, of the Class of 1912, is awarded annually to that male student of the sophomore or junior class who, in addition to being above the average rank scholastically, shows most clearly those qualities of manliness, honesty, and constructive effort which characterized the college career of the alumnus in whose memory the scholarship is given.

The William N. Patten Scholarship Fund of \$20,000 was established in 1952 by William N. Patten, Class of 1891, of Salem, Massachusetts. The income of the fund is to be expended annually if there is occasion therefor, in the discretion of the Trustees of said University, as a scholarship for the benefit of residents

Of Cherryfield, Maine, who shall have graduated with satisfactory rank at Cherryfield Academy, in the manner best calculated to aid such pupils. Applicants for scholarship benefits shall be of good moral character and be recommended by the Academy Principal and the University of Maine. If in any year there is no eligible Cherryfield student as above described, said income may be applied in the discretion of the Trustees of said University to aid any worthy student who is a resident of Washington County, Maine.

The Charles H. Payson Scholarships were established in 1935 through a gift of \$20,000 made by the late Mrs. Charles H. Payson, of Portland, Maine, in memory of her husband. The principal of the fund was increased by \$26,000 through a contribution received from Mrs. Payson in 1945. These scholarships are awarded to students in the University whose homes are in Maine and whose high character, qualities of leadership, creditable academic record, and financial need make them worthy of scholarship aid, or to entering students of outstanding merit who without financial assistance could not attend the University.

The Ralph H. Pearson Fund was established in 1951 through a bequest of \$1,000 by the late Richard D. Pearson, of Guilford, Maine, in memory of his brother Ralph H. Pearson. The income of this fund is to be used to provide a scholarship for a worthy student, preference to be given to a resident of the State of Maine.

The Stanley Plummer Scholarship, the income from \$1,036, the bequest of Colonel Stanley Plummer, of Dexter, Maine, is used for the assistance of a needy and deserving student selected by the Office of Student Aid. Students born in Dexter, Maine, shall have preference.

The Portland Junior College Fund of \$2,581 was established in 1957. This fund was created by using the surplus of anonymous gifts which had been made to Portland Junior College before it became the University of Maine in Portland. The income of this fund shall be used for scholarship awards to be made to needy and deserving students of good character and satisfactory academic record.

The Frank P. Preti Scholarship Fund of \$5,000 was established in 1949 by Frank P. Preti, Class of 1917, of Portland, Maine. The income is to be used for a scholarship to be awarded annually by the Office of Student Aid to a male student on the basis of need, promise of academic success, physical ability, and capacity and promise of leadership and future success.

The Henri Raffy Memorial Fund was established in 1956 by a gift of \$5,300 to the University from Mrs. Katherine Foote Raffy in memory of her husband, Henri Raffy. The income from this fund is to be used: (1) for scholarships, or (2) for loans to assist students in the School of Forestry. Students are to be selected on the basis of character, financial need and satisfactory scholastic attainment. Awards are to be made by the Office of Student Aid.

The Leroy C. Smith Scholarship Fund of \$66,234.65, named in memory of Leroy C. Smith, a graduate of the University, Class of 1904, was established in 1957 through a bequest by his widow, the late Reba Morehouse Smith of Tangerine, Florida. The income from this fund is used for scholarship awards to entering or upperclass students whose character and satisfactory academic records make them worthy of the benefits of the University and of financial aid.

The Mary S. Snow Memorial Fund, now amounting to \$13,030, was established by students and friends of Mary S. Snow, one-time superintendent of schools in Bangor, Maine, and later a leader in home economics education, as a tribute to her memory. From the total of the fund, approximately \$11,884 is set

up as a scholarship fund, with one or more annual scholarships being awarded from the income to earnest and deserving students in home economics. The committee on awards consists of the Director of the School of Home Economics, the Dean of the College of Agriculture and the President of the University.

The Anne E. Stodder Scholarship Fund was established in 1943 through a bequest of \$50,000 by the late Mrs. Anne E. Stodder, of Bangor, Maine. The net income of the fund is to be used for the assistance of needy and deserving students in obtaining their education under such University regulations as may apply to the award of scholarships.

The Bertha Joy Thompson Scholarship Fund was established in 1935 through a bequest of \$15,000 by the late Mrs. Bertha Joy Thompson of Ellsworth, Maine. The income of this fund is awarded to students whose qualities of character, scholarship, initiative, and need make them worthy of financial assistance.

The James E. Totman Fund of \$50,160 was established in 1952 by James E. Totman of Baltimore, Maryland, a graduate of the College of Agriculture in the class of 1916. The income from this fund is to be used for: (1) scholarship assistance to superior men and women students in the College of Agriculture and to freshmen entering the College of Agriculture, (2) financial aid in sponsoring agricultural research by graduate assistants under the supervision of the Agricultural Experiment Station, and (3) loan assistance to outstanding men and women who are seniors in the College of Agriculture and who are in need of additional funds to complete their college program.

A committee shall be appointed annually by the Dean of Agriculture to recommended the amounts and nature of the awards.

The Nathan Pratt Towne Scholarship Fund of \$15,947 was established in 1949 through a bequest by the late Mrs. Eugene Towne Vail of Philadelphia, Pennsylvania, in memory of her father, the late Nathan Pratt Towne of Augusta, Maine. The income of this fund is to be used for a scholarship in mechanical engineering; "Wherever possible preference is to be given to a boy (1) from Augusta, Maine; (2) from the State of Maine."

The University Store Company Scholarship Fund of \$15,200 was established in 1949 by the University Store Company. The income of this fund is to be used annually for three scholarships to be awarded to a senior, a junior, and a sophomore on the basis of character, scholarship, service, financial need, qualities of leadership and personality. A student shall not be eligible for a second University Store Company Scholarship award.

The Mary Maxfield Valentine Memorial Scholarship was established in 1953 by William A. Valentine, Class of 1891, in memory of his wife, Mary Maxfield Valentine. The income from the fund of \$500 is to be used for an annual award to a worthy woman student in the junior or senior class.

The Sergeant Walter McClymonds Wales Scholarship Fund of \$25,000 was established at the request of the late Sergeant Walter McClymonds Wales, of the First Infantry Division, A.U.S., before he left for service overseas in 1942, because of his love for and interest in Northport, Maine. The annual income from the Fund is used for scholarship aid for students whose character and promise make them worthy of financial assistance in obtaining their education. Preference shall always be given to prospective or enrolled students from Northport, Maine, but if, in any year, available income from the Fund is not needed for Northport students, it may be used to assist worthy students whose homes are in other Maine communities. Especially meritorious young men and women

from Northport who have completed their undergraduate education at the University of Maine may be given grants in aid from the income of the Fund for graduate or professional study at the University or at other institutions. Awards shall be made by the University committee responsible for the granting of scholar-ships and aid, subject to the approval of the President of the University.

The Donald S. Walker Scholarship Fund of \$15,700 was established by the late Donald S. Walker of Liberty, Maine, and New York City in 1953. The income of this fund is to be used annually, in the discretion of the Trustees of the University, to provide scholarship aid for one or more worthy students who are residents of Liberty, Appleton, Montville, Palermo or Searsmont, Maine, with preference to be given residents of Liberty.

The Mott F. Wilson Scholarship Fund was established in 1946 through a bequest of \$4,300 by the late Mott F. Wilson of Bangor, Maine. The net annual income is to be awarded to a deserving male student of the University whose home is located in Maine, and whose character, industry, and promise make him

worthy of financial assistance.

The Gerald E. Wing Scholarship Fund of \$1,500 was established in 1957 by friends and associates of the late Gerald E. Wing, Class of 1926, an executive in the Scott Paper Company. The income from this fund is awarded annually to a deserving and promising freshman in the School of Forestry for use during his sophomore year in the School of Forestry. The award is made by the Office of Student Aid.

The Charles F. Woodman Fund, amounting to \$17,419, was established in 1939 through a bequest by the late Charles F. Woodman, of Auburn, Maine. The net income is to be used annually under the direction of the President and Trustees of the University for the assistance of deserving and needy students, "especially poor boys who are desirous and willing to work and earn an education."

#### Annual Scholarships

The Elizabeth Abbott Balentine Scholarship, \$75, the gift of the Gamma Chapter of Alpha Omicron Pi, is awarded by the Office of Student Aid to a woman student, on recommendation of the Chapter with the approval of the President, on a basis of scholarship and individual need.

The Bates and Rogers Foundation Scholarships were established in 1957. One scholarship shall become effective for the academic year starting in 1957, one for 1958, and one for 1959. Each scholarship shall be for a three-year period and shall provide \$400 for the sophomore year, \$400 for the junior year, and \$500 for the senior year, each yearly amount to be disbursed in equal installments following term registration.

Awards shall be made to students enrolled in the Department of Civil Engineering possessing the following qualifications: (a) initiative; (b) good character; (c) willingness to assume responsibilities outside the classroom; (d) be in the upper third of his class and (e) deserving of scholarship aid.

The Office of Student Aid shall weigh these factors about equally and shall have discretion within reasonable limits.

The William Bingham, 2nd, Scholarships, established in 1956 by an annual grant of \$1,000 from the "Betterment Fund" created by the will of William Bingham, 2nd, of Bethel, Oxford County, Maine. Awards are to be made by the Office of Student Aid after consultation with the Headmaster of Gould

Academy in the Town of Bethel, preference to be given to acceptable candidates (in the following order) from the town of Bethel, from other towns in Oxford County, or from elsewhere in the State of Maine.

The Ciba Company, Inc., Scholarship of \$500 is awarded annually to a junior engaged in the study of paper processing, to be chosen by the University, who shall be not only financially deserving but also a person of promise in his field, whose character and integrity justify assistance in the furtherance of his career.

The Charles M. Cox Trust Fund Scholarship of \$300 is awarded to a student or students in the College of Agriculture on the basis of need, character, and scholarship ability. Preferably the scholarships will be awarded to undergraduate majors in dairy science or poultry science. The recipients will be selected by the Office of Student Aid.

The George P. Davenport Scholarship Fund of \$1,500 was established in 1959 by the Trustees Under the Will of George P. Davenport. Awards from this fund are to be made by the Office of Student Aid to needy and deserving students who are residents of the State of Maine, preferably graduates of Morse High School, Bath, Maine.

The Delta Delta Scholarship is awarded to any woman student whose qualities of character, scholarship, and leadership make her worthy of financial assistance.

The Eastern Association of University of Maine Women Scholarship of \$100, the gift of the Eastern Association of University of Maine Women, is awarded to a needy and deserving student.

The General Motors Scholarship is awarded annually to a freshman upon the recommendation of the Office of Student Aid and with the approval of the General Motors Corporation Committee. The amount of the scholarship may range from \$200 up to an amount sufficient to cover all regular college expenses.

The Harry Goldman Scholarships, two of \$350 each, contributed by H. Goldman and Sons of Philadelphia in memory of the late Harry Goldman. The scholarships are awarded annually by the scholarship committee of the University of Maine Pulp and Paper Foundation to students of the three upper classes who plan to enter the pulp and paper industry. Preference is given to qualified applicants who are relatives of employees or who are recommended by the West Virginia Pulp and Paper Company and the Union Bag and Paper Corporation.

The Stanley D. Gray Scholarship Fund. The University receives from the Trustee u/w of the late Stanley D. Gray, the annual income from a trust fund established under the will of the late Mr. Gray. Scholarship awards are made under the following terms: "The entire income shall be used each year in such way as most effectively to aid in securing a liberal education to such students, male or female, whose father or mother was a Gray descended from one of the name who settled in what is now Hancock Co., Maine, prior to the year eighteen hundred, as may be decided upon as most worthy of aid. Any superintendent of schools of any town in said County of Hancock may recommend students for such aid."

The Great Atlantic and Pacific Tea Company Scholarship, three scholarships of \$100 each, are available to students in Home Economics on the basis of character, financial need, promise of leadership, and scholarship, with special consideration to needs of entering students. Four scholarships of \$100 each are available to juniors and seniors majoring in Agricultural Economics and Farm Man-

agement, on the basis of character, scholarship, qualities of leadership and interest in distribution and marketing. Awards are made by a committee comprising the Dean of the College of Agriculture, the head of the department concerned, and one or more members appointed by the Dean.

The Martin Hagopian Scholarship, established in 1950 by the Undergraduate "M" Club, is awarded annually to a male student on recommendation of the Scholarship Committee of the Club by the Office of Student Aid. The award may not exceed the amount of tuition and fees and is granted on the basis of need, promise of academic success, physical ability, and capacity and promise of leadership and success.

The Homelite Forestry Scholarship of \$500, contributed annually by the Homelite Corporation of Port Chester, New York, is awarded to junior or senior students enrolled in the School of Forestry. Recipients are selected by a committee of the faculty of the School of Forestry on the basis of promise, compe-

tency and need.

The Charles H. Hood Dairy Foundation Scholarship, six, of \$250 each, are available to men and women four-year students of the College of Agriculture whose intention is to promote farming as a life opportunity, and five of \$100, are available to second year students of the Two-Year Course in Agriculture whose ultimate objective is employment on or operation of a commercial dairy farm. They are awarded by a committee comprising the Dean of the College of Agriculture, the head of the Department of Animal Science, and the Treasurer of the University. The four-year scholarships are distributed as follows: Two sophomore and two junior scholarships are granted to students whose scholastic standing for the previous year places them in the upper half of their class; and two senior scholarships are granted to students whose scholastic standing for the previous year places them in the upper third of the class. The junior and senior scholarships are further restricted to students specializing in some phase of dairy industry promotion.

The Maine Farmer and Homemaker Scholarship of \$100, established in 1953, is awarded annually to a member of the senior class in the College of Agriculture for use during the student's final undergraduate semester. The recipient shall have demonstrated high qualities of character, leadership, and scholarship. The committee on award shall consist of the Dean of the College of Agriculture, the Secretary of the Maine Extension Association, and one other

selected by them.

The Maine Hoo-Hoo Club Scholarship of \$200, established in 1954, is awarded annually to a male resident of Maine who is entering his senior year in Forestry, on the basis of need, scholarship, and intent to make a career of forestry or the lumber industry. The selection is made by the Office of Student Aid in consultation with the director of the School of Forestry.

The Maine Managers' Scholarship, of \$200, established in 1957 by the Town and City Managers' Association of Maine, is awarded annually to a Public Management student in Arts or Technology on the basis of scholarship, financial need, character, and sincere interest in the profession of manager. The award is made by a committee of the Maine Town and City Managers' Association.

The Maine Poultry Improvement Association Scholarship of \$200, established in 1953, is awarded annually to one or more juniors or seniors majoring in poultry science. The award is to be made on the basis of high moral character, scholastic achievement, quality of leadership, and financial need. The committee

on award consists of the Dean of the College of Agriculture, the Head of the Department of Poultry Science, and one other appointed by the Dean.

The Monsanto Chemical Company Scholarship of \$500 is awarded on consideration of demonstrated ability, personality and need, to an outstanding junior in the department of Chemical Engineering or Chemistry. The recipient is selected by a committee of the faculty of the College of Technology.

The National Plant Food Institute Scholarship of \$200, established in 1951, is available to an outstanding junior or senior student majoring in the Department of Agronomy, who is in the upper quarter of his class in the College of Agriculture and shows promise of advancing or promoting knowledge of the principles of sound soil fertility maintenance. The award is to be made annually in the fall semester by a committee consisting of the Dean of the College of Agriculture, the Head of the Agronomy Department, and one other member appointed by the Dean.

The Ober Award, a scholarship contributed by the Scott Paper Company of Chester, Pennsylvania, and named in honor of John Larcom Ober, '13, provides stipends of \$1,000 in the fourth and fifth years of the Five-Year Pulp and Paper Program, and is awarded to an outstanding student, selected on consideration of leadership, personality, and ability. The selection is made in the spring semester of the junior year. The award includes an offer of summer employment with the Scott Paper Company.

The Pennsylvania, New Jersey, and Delaware Division of the Paper Industry Management Association Annual Scholarship Award of \$300 is awarded about February 1 to a man who has satisfactorily completed the first semester of his fifth year of the pulp and paper technology curriculum and who has displayed outstanding qualifications scholastically, as well as for personality, cooperation, and qualities of leadership, and in need of financial assistance. A special committee made up of the instructional staff of the Chemical Engineering Department in collaboration with the Director of Student Aid shall select the recipient.

The Barbara Bosworth Scholarship of Phi Mu, \$100, established in 1951 by the Pi Chapter of Phi Mu Fraternity, is awarded annually to a woman student of the sophomore or junior class on the basis of satisfactory scholastic record, financial need, and qualities of leadership, on the recommendation of the Chapter.

The Pi Beta Phi Scholarship, \$75, is awarded annually by the Office of Student Aid to a deserving undergraduate woman student.

The Pulp and Paper Foundation Scholarships are available in two categories from the University of Maine Pulp and Paper Foundation:

- (a) Tuition scholarships to qualified junior and senior students, in the Forestry curriculum and all curricula in the College of Technology, who plan to enter the pulp and paper industry, or allied companies, following graduation. Applications should be made through the Office of the Dean of the College of Technology.
- (b) Grants of \$1,200 each to qualified students enrolled in the fifth year of the Pulp and Paper Management options offered in the College of Technology. Applications should be made through the Office of the Dean of the College of Technology.

The Ralston Purina Scholarship of \$500, contributed annually by the Ralston Purina Company of St. Louis, Missouri, is awarded to a senior in agricul-

ture. The recipient is selected by a committee of the faculty of the College of Agriculture on the basis of promise and financial need.

The Retail Lumber Dealers Association of Maine Scholarship, \$100, established in 1956 by that Association is awarded annually to a senior majoring in

Forestry at the discretion of the faculty of the School of Forestry.

The Rice and Miller Company Scholarship Fund was established in 1958 by the Company with an initial gift of \$500. The Office of Student Aid shall make an award annually to a student (or students) who needs and merits financial assistance. First consideration shall be given to sons and daughters of persons who are employed by Rice and Miller Company at the time the application is filed.

The Sears-Roebuck Agricultural Foundation Scholarships, seven, of \$300 each, established in 1940, are available to Maine farm boys entering as freshmen in the four-year course in agriculture. The award is made by a committee comprising the Dean of the College of Agriculture and such others as he may designate. The awards are to be based on character, scholarship, qualities of leadership, and financial need. An additional scholarship of \$250 is to be awarded to that sophomore who as one of the winners of the Freshman Scholarships achieves the most satisfactory record and is considered to be the most deserving from the standpoint of financial need and otherwise by the committee on awards.

Two scholarships of \$200 each, established in 1951, are available to girls entering Home Economics as freshmen. These awards, available to natives of Maine, are made on the basis of high school and community activities, scholarship, character, and financial need. The selection is made by a committee consisting of the Dean of the College of Agriculture, Director of the School of Home

Economics, and one other appointed by the Dean.

The Senior Skull Scholarship of \$100 is awarded annually to a male student in the second semester of his sophomore year, to be used by him during his junior year. The recipient of the award is chosen by the Office of Student Aid on the basis of qualities of leadership, campus citizenship, creditable scholastic attainment, or a 2.00 minimum accumulative point average, and financial need.

The Carl R. and Laura Smith Scholarship of full tuition credit for one year, established in 1960, is contributed annually by the Bangor and Aroostook Railroad in honor of Mr. and Mrs. Carl R. Smith of Exeter, Maine on the occasion of their fiftieth wedding anniversary. The scholarship is awarded to that freshman entering the College of Agriculture from Aroostook, Penobscot, Piscataquis, or Waldo county who most clearly demonstrates serious financial need together with high moral character and promise of successful scholarship in a degree program. The award is to be made annually by the Office of Student Aid in consultation with the Dean of the College of Agriculture

The Robert W. Tomlinson Scholarship was established in 1952 by Mr. and Mrs. Reuben Tomlinson of Salem, Massachusetts, in memory of their son, Lieutenant Robert W. Tomlinson, Class of 1946, who gave his life in the service of his country in World War II. \$100 is awarded annually to a student of good character who has made a satisfactory academic record and who needs and merits financial assistance.

The Joel J. and Annie H. Walker Scholarships were established by the late Donald S. Walker and his sister the late Madge H. Walker in honor of their parents. The University will receive annually from a trust fund, beginning in 1959, approximately \$17,000 which is to be administered by the Office of Student Aid for graduate and undergraduate students who have been residents of

the Townships of Liberty, Appleton, Montville, Palermo, Searsmont, and Washington in the State of Maine. In order to be eligible, an applicant must have been a resident of one of these towns for at least three years immediately preceding the receipt of the award. Selection of recipients by the Office is based upon ability, character, financial need, and academic standing.

The Stanley M. Wallace Scholarship, established in 1956 by the Intramural Athletic Association of the University of Maine, is awarded annually by the Office of Student Aid to an entering male student on the basis of a good academic record, need, qualities of leadership, and physical ability, with the understanding that the Intramural Athletic Association may select the recipients of this award from names recommended by the Office of Student Aid. The amount of the award may range from \$100 as a minimum to the cost of tuition and fees as a maximum.

A Western Electric Company Scholarship, amounting to from \$400 to \$800, is awarded annually to an undergraduate student in the College of Technology. The selection is made by the Office of Student Aid upon the basis of need and ability in a field of study related to the Company's operations.

The Westinghouse Achievement Scholarship of \$500, established by the Westinghouse Educational Foundation in 1954, is awarded to a junior in electrical engineering, mechanical engineering or engineering physics on the basis of achievement in his academic work and demonstrated qualities of leadership. The recipient is selected by a committee of the faculty of the College of Technology.

The York County Poultry Improvement Association Scholarship of \$100, established in 1958, is awarded annually to a boy or girl, preferably from York County, who is majoring in Poultry Husbandry or intends to major in Poultry Husbandry. In the absence of a satisfactory candidate from York County, the award may be made to a deserving student from another county who is studying or intends to study Poultry Husbandry. The basis of the award shall be need, scholarship, and potential for making a contribution to the poultry industry. The selection is made by the Office of Student Aid in consultation with the head of the department of Poultry Husbandry.

The Zonta Club of Bangor Scholarship of \$300 was established in 1959. This annual award is made to a worthy girl who has completed the first year in the University School of Nursing, the recipient to be chosen by a committee from that school in collaboration with the Office of Student Aid with the first consideration to be given to a student from the Bangor-Brewer area.

# Alumni Scholarships

The Eastern Pennsylvania Alumni Association Scholarship, \$50, established in 1935, is awarded annually to some needy and deserving student, with preference given to the vicinity of Philadelphia.

The Northern Connecticut Alumni Association Scholarship, \$50, established in 1935, is awarded annually to a needy and deserving student, with preference given to students from Northern Connecticut.

The North Shore (Massachusetts) University of Maine Alumni Association Scholarship, \$100, established in 1956, is awarded to a student of good character, promise of academic success, and in need of financial assistance, with preference being given to the Massachusetts North Shore Area.

The Portland Alumnae Association Scholarship, \$100, established in 1938, is awarded annually to a deserving upperclass woman whose home is in Cumber-

land County. The award is made upon the basis of need of financial assistance, satisfactory record and conduct, and evidence of qualities of leadership and of scholastic attainment.

The Western Pennsylvania Alumni Association Scholarship, \$50, established in 1905, is awarded annually to a member of the junior class in the College of Technology whose ability and need justify the award. The selection is made by the President of the University and the Dean and Professors of the College of Technology.

The Worcester County, Massachusetts, Alumni Association Scholarship, \$50, established in 1935, is awarded annually to a worthy student from Worcester

County, preferably an entering freshman.

### UNIVERSITY OF MAINE FOUNDATION FUNDS

The Maria S. Appleton Fund was established in 1939 through a bequest of \$5,000 by the late Maria S. Appleton, of Bangor, Maine, to the University of Maine Foundation. The income of this fund is to be used for scholarships to be awarded annually to deserving and needy students.

The Hosea B. Buck Memorial Scholarships, the income from a fund of \$3,900 raised through the University of Maine Foundation, of which Mr. Buck was a charter member, were established in 1938 by friends and alumni of the University, in memory of Hosea B. Buck, of the Class of 1893. One or more scholarships are awarded annually to students whose high character, qualities of leadership, creditable academic record, and financial need make them worthy of

scholarship aid.

The Ava H. Chadbourne Fund was established in 1954 by a gift of \$5,000 to the University of Maine Foundation by Professor Emerita Ava H. Chadbourne, Class of 1915. The income from this fund, up to the amount of the room rent, is awarded annually to a woman student residing in Chadbourne Hall who is a native born and life long resident of the State of Maine. Preference is to be given to applicants in the following order: (1) a member of the Chadbourne family (the Maine residence requirement does not apply to applicants in this category), (2) a graduate of Mattawamkeag High School, (3) a graduate of Lee Academy, and (4) a student who lives near Mattawamkeag. When there is more than one applicant, the Office of Student Aid will apply its own criteria of scholarship and need as the basis for the award.

The James W. Clarkson Fund was established in 1958 by an initial, unrestricted gift of \$1,500 by Robert N. Haskell, Class of 1925, to the University of Maine Foundation. By vote of the Directors of the Foundation, the income of this fund is to be awarded annually to a needy and deserving student, with first consideration to be given to a student who is majoring in Wildlife Manage-

ment.

The Class of 1909 Scholarship, the income from a fund of \$7,016 presented to the University of Maine Foundation by the members of the Class of 1909, is used for scholarship awards to worthy students in need of financial aid.

The Class of 1910 Scholarship, the income from a fund of \$1,645 given without restrictions to the University of Maine Foundation in 1946, is awarded annually to a student of good character and ability who needs and merits financial aid.

The Class of 1911 Scholarship, the income from a fund of \$11,525 donated to the University of Maine Foundation, is awarded annually to an upperclass stu-

dent of good character and satisfactory conduct and rank, who possesses qualities of leadership and who needs and merits financial aid. Special consideration is given to sons and daughters of members of the Class.

The Class of 1915 Student Aid Fund, the income from a fund of \$5,750 given in trust to the University of Maine Foundation, is to be used by the President of the University at his discretion for assisting needy students in such manner and amounts as he deems expedient.

The Class of 1916 Scholarship, the income from a fund of \$1,775 donated to the University of Maine Foundation in 1941, is awarded annually to a student of good character who needs and merits financial aid.

The Class of 1917 Scholarship, the income from a fund of \$6,041 presented to the University of Maine Foundation in 1942, is awarded annually to an upperclass student of good character and satisfactory rank, who possesses qualities of leadership and who needs and merits financial aid. Special consideration is given to sons and daughters of members of the Class of 1917.

The Class of 1919 Fund, the income from a gift of \$2,655 presented to the University of Maine Foundation in 1944, is to be used for a scholarship to be awarded anually to a student of good character who needs and merits financial aid.

The Class of 1920 Scholarship, the income from a fund of \$5,693 donated to the University of Maine Foundation in 1945, is awarded annually on a basis of need, promise of academic success, physical ability and capacity and promise of leadership and success.

The Class of 1921 Scholarship, the income from \$2,000, established with the University of Maine Foundation in 1946, is awarded without restrictions for scholarship purposes.

The Class of 1923 Scholarship, the income from \$420 donated to the University of Maine Foundation in 1953, is to be awarded to a student of good character, satisfactory scholastic record, and who needs financial aid.

The Class of 1924 Scholarship, the income from a fund of \$2,555 presented to the University of Maine Foundation by the members of the Class of 1924, is awarded annually to a deserving student, with particular consideration to be given to character, general ability, and financial need.

The Class of 1925 Scholarship, the income from a fund of about \$1,535 presented to the University of Maine Foundation in 1955, is awarded annually on such basis as the University may determine.

The Class of 1927 Scholarship, the income of \$1,710 presented to the University of Maine Foundation in 1953, is to be awarded annually to a worthy student attending the University.

The Class of 1928 Fund was established in 1953 by the gift of \$1,988 to the University of Maine Foundation by the members of that class. The income from this fund is awarded annually to a student of good character who has made a satisfactory academic record at the University and who needs and merits financial assistance.

The Class of 1929 Student Aid Fund, the income from \$2,500, presented to the University of Maine Foundation by members of class, is to be awarded annually by the Student Aid Committee to assist needy and deserving students, who will not be obligated to repay these grants.

The Class of 1930 Fund, established in 1955 by an unrestricted gift of \$1,930 with the suggestion that the income be used to assist deserving students.

The Class of 1953 Grant-in-Aid Fund, established in 1953 by a gift of

\$1,450 to the University of Maine Foundation by members of that class, the income and/or principal in the amount of \$50, to be given each year to a senior man or woman, who shows pressing financial need and is fulfilling the requirements for graduation.

The Class of 1958 Scholarship, the income from a fund of \$1,500 donated to the University of Maine in 1958, is awarded annually to an upperclass student who needs and merits financial aid. Special consideration is given to sons and daughters of members of the class.

The Eugene Danforth Scholarship Fund was established in 1957 through a bequest of \$10,739 to the University of Maine Foundation by Agnes H. Danforth of Bangor. The income is to be awarded to deserving students who are legal residents of Maine and who are majoring in forestry, forest products, pulp and paper, or other courses related to the scientific and industrial development of the wood products industries.

The Emma Jane Eaton Scholarships were established in 1946 through a bequest of \$10,000 to the University of Maine Foundation by the late Emma Jane Eaton of Calais, Maine. In accordance with the provisions of the will, these scholarships are awarded to students in the University who are graduates of Calais High School or who are natives of Washington County, and whose character, academic record, qualities of leadership and need make them worthy of financial aid. These scholarships may be awarded to entering students who have made an outstanding secondary school record and who need and merit financial aid.

The James Adrian Gannett Scholarship, the income from a fund of \$2,623 presented to the University of Maine Foundation by members of the Class of 1908 in honor of their classmate, is awarded annually to a worthy student who needs financial support.

The Charles E. Gilbert Scholarship of \$200, established in 1953 through a bequest to the University of Maine Foundation by Charles E. Gilbert, Class of 1894, available for the fall semester in each year in such amount and upon such terms and conditions and for such worthy and needy student or students as the Maine Beta Upsilon Chapter of Alpha Tau Omega may determine. The award is made in accordance with University scholarship policies, and is administered by the Office of Student Aid.

The Lucy F. Griffin Fund was established in 1950 through a bequest of \$10,000 to the University of Maine Foundation by the late Jane B. Pickering, of Bangor, in memory of her sister. The income of this fund is to be used, with the approval of the Office of Student Aid and the President of the University, for the benefit of needy students who have successfully passed their examinations during the Freshman year and indicate by their general standing in the institution an earnest desire to acquire an education.

The Robert C. Hamlet Prize, established in 1935, through a bequest to the University of Maine Foundation in accordance with the will of Mr. Hamlet, a graduate of the University in the Class of 1925, the income from a fund of \$1,300, is awarded annually to that student in the University who shall have written the best original one-act play during the year. The judges are the Dean of the College of Arts and Sciences, the head of the Department of English, and the president of the Maine Masque.

The George O. Hamlin Scholarship Fund of \$1,500 was established in 1937 by George Otis Hamlin, Class of 1900. The income from this fund is awarded annually on a basis of satisfactory academic record and conduct, quali-

ties of leadership and financial need to a student who is a resident of Lincoln County.

The James Norris Hart Scholarships, the income from a fund of \$7,469 raised through the University of Maine Foundation in 1937 by alumni, faculty, and friends, in honor of the late Dean Emeritus James Norris Hart, are awarded annually to entering students, or upperclassmen who have made satisfactory scholastic records, who have been leaders in extracurricular activities, and who merit and need financial aid.

The Arthur A. Hauck Fund was established in 1944 by a fund of \$10,658 raised by alumni and friends on the occasion of Doctor Hauck's tenth anniversary as president of the University of Maine. This fund is held in trust by the University of Maine Foundation and the income may be used by the President for any University need.

The President Hauck Scholarship Fund was established in 1949 by a gift of \$2,800 to the University of Maine Foundation from the classes of 1949, 1950, 1951, and 1952. The income from this fund is to be used by the President of the University for assisting needy students in such manner and amounts as he deems expedient.

The Thelma Louise Kellogg Fund was established in 1949 through a bequest of \$25,094 by the late Thelma Louise Kellogg, Class of 1918, to the University of Maine Foundation. The income of this fund is to be used for scholarships to be awarded to students whose academic record and conduct are satisfactory and who need and merit financial aid.

The Benjamin C. Kent Fund of \$6,068 was established in 1951 by gifts of alumni and friends of the University of Maine Foundation as a scholarship fund in memory of the late Benjamin C. Kent, Class of 1912, and for many years a member of the University faculty. The income from this fund is to be awarded anunally to male students, either entering freshmen or upperclassmen, on a basis of need, promise of academic success, character, physical ability, capacity and promise of leadership and success.

The Harriet S. Kilby Scholarship of \$100, established with the University of Maine Foundation in 1954, is to be awarded annually to a student in home economics whose academic record is satisfactory and who needs and is worthy of financial aid.

The Harland A. Ladd Scholarship Fund was established in 1955 by a gift of \$2,800 to the University of Maine Foundation in memory of Harland A. Ladd of the Class of 1925. The income is to be awarded to students who are training to become teachers and who are residents of Maine.

The Alfred B. Lingley Scholarship Fund of \$4,700 was established in 1952 by Alfred B. Lingley '20, the income to be awarded to a male student at the University or to an entering freshman on a basis of need, promise of academic success, physical ability, and capacity and promise of leadership.

The Harold P. Marsh Scholarship Fund was established in 1958 through a bequest of \$111,010 to the University of Maine Foundation by the late Harold P. Marsh, Class of 1909, the income to be used for scholarship awards for the benefit of deserving and needy students at the University under such terms as the officers of the Foundation may determine.

The Frank P. Morison Fund was established in 1952 through a bequest of \$5,000 to the University of Maine Foundation by the late Frank P. Morison. The income from this fund is to be used for one or more scholarships awarded on a basis of good character, satisfactory academic record and financial need.

The Greater New York Alumni Association Scholarship, now amounting to \$4,654, was established in 1955 by an initial gift of \$2,000 to the University of Maine Foundation. The income is to be awarded to any student, entering or enrolled, on a basis of general all-round qualifications with special consideration to be given to leadership. First preference shall be given to students who reside in the Greater New York area.

The Penobscot County Alumni Association Scholarship, \$50, was established in 1920 and endowed by creating a gift of a fund of \$1,250 to the University of Maine Foundation in 1940. This scholarship is awarded by the President of the University, the Executive Director of the General Alumni Association and the Office of Student Aid, to a male student whose home is in Penobscot County, who is found to be needy and deserving, and whose scholarship and conduct are satisfactory.

The John Reed '89 Scholarship Fund was established in 1958 through a bequest of \$33,999.37 to the University of Maine Foundation by the late Elisabeth H. Reed in memory of her husband, the income to be awarded annually to some worthy student or students enrolled in the Colege of Technology, the scholarships

to be known as the John Reed '89 Scholarships.

The Rhode Island Alumni Association Scholarship, \$50, established in 1935 and endowed in 1945 by a gift of \$1,500 to the University of Maine Foundation, is awarded to a male student from Rhode Island or that portion of Massachusetts included in that Association, whose personal and scholastic record is satisfactory and who has been prominent in extracurricular activities.

The Senior Alumni Scholarship Fund, now amounting to \$7,542, was established in 1947 by the University of Maine Senior Alumni as a gift to the University of Maine Foundation. Three scholarships of \$150 each are awarded annually to worthy students selected by the President of the University and the Office of Student Aid.

The Anna Strickland Fund was established in 1951 through a bequest of approximately \$14,700 by the late Mary R. Strickland, of Bangor, Maine, to the University of Maine Foundation in memory of her daughter who taught music at the Northern Conservatory and the University. The income from this fund is to be used for scholarships to be awarded annually to needy and deserving students, with special consideration to be given to those majoring in music.

The William Jordan Sweetser Fund was established in 1958 through a bequest of \$1,000 by Elizabeth N. Sweetser to the University of Maine Foundation in memory of her husband, William Jordan Sweetser, who was for many years professor and head of the department of mechanical engineering at the University of Maine, the income to be used for a scholarship to be awarded to a student

enrolled in mechanical engineering.

The Chestina Blaisdell Urann Fund was established in 1947 through a gift of \$10,000 to the University of Maine Foundation by Marcus L. Urann of the Class of 1897 in memory of his mother. The net income of this fund is to be used for scholarships to be awarded to students of superior ability, high ideals, and excellent character who need and merit financial assistance in obtaining their education at the University.

The Alburney E. Webber, Jr. Scholarship was established by a gift of \$1,000 to the University of Maine Foundation in 1956 from the estate of Alburney E. Webber in memory of his son who was a member of the Class of 1933 at the University. The income from this fund is to be awarded annually to a needy and deserving student of good character and satisfactory academic record.

#### **PRIZES**

The Ralph Whittier Fund of \$5,000 was established in 1950, through a bequest of the late Ralph Whittier, Class of 1902, to the University of Maine Foundation. The income from this fund is to be used for scholarships for needy and deserving students, chosen on the basis of good character and satisfactory academic record.

#### **PRIZES**

#### **Endowed Prizes**

The Prize of the Class of 1873, the income from \$1,220, the gift of Russell W. Eaton, of Brunswick, Maine, a member of the Class of 1873, is awarded annually to that student pursuing the basic course in mechanical drawing who shows the greatest improvement. It is expected that candidates from this prize shall have had no training in mechanical drawing previous to entering the University.

The Milton Ellis Prize, the income from a fund of \$1,075 contributed by friends of the late Dr. Milton Ellis, is to be awarded annually to that senior

English major who ranks highest in the comprehensive examinations.

The Claude Dewing Graton Prize, the income from a fund of \$1,760, donated by Mr. Graton, of the Class of 1900, is awarded annually to a regularly enrolled undergraduate student who shall have written the best essay on some current constitutional question, in accordance with rules announced by the Professor of the course in The American Constitution.

The Henry L. Griffin Prize in English Composition, the income from a fund of \$250, established in honor of the late Rev. Henry L. Griffin, of Bangor, Maine, is awarded by the Department of English for excellence in the freshman course in composition. The chief basis of the award is a competition in writing held during the month of April.

The Maine Hardwood Association Award, the income from a fund of \$1,766, established in 1939, is awarded annually to the senior student in the School of Forestry who shall have achieved the highest rating in the courses in wood utilization and technology and the basic sciences leading to this field. The Director of the School of Forestry will appoint a committee and act as chairman of that committee to determine the specifications on which the rating is based, and to select the recipient.

The John M. Oak Scholarship Prizes, the income from a fund of \$1,630, established in 1935 by the estate of Mr. Oak, a graduate of the Class of 1873 and a Trustee of the University from 1908 to 1915, for the advancement of the art of public speaking in the University, are awarded annually to those upperclass students who deliver the best speeches of the persuasive type in a contest held for that purpose, open to men and women, except that no student who has already won the first prize shall be eligible to compete.

#### **Annual Prizes**

The Alpha Omicron Pi Alumnae Prize, \$10, given by the Bangor Alumnae Chapter, is awarded annually to the woman student showing the greatest improvement in her work during her freshman year. The record at the Registrar's office, showing the comparison of grades of the fall semester with those of the spring semester, shall furnish the basis of award.

The Chi Omega Prize, \$25, is offered annually by the Chi Omego Sorority in accordance with its national policy, to the highest ranking woman of the junior

or senior class who is majoring in sociology, business, psychology or political science, with special consideration given to a student whose interest lies in the field of political science. General deportment and interest in further study in one of these fields may be considered in making the award.

The Dorothy Stone Clark Memorial Prize, \$25, the gift of Chi Omega Sorority, is awarded annually to the highest ranking sophomore majoring in Home Economics. The prize will be given to the girl who has the highest accumulative average for two semesters of the freshman year and the fall semester of the sophomore year.

The Delta Zeta Prize in English, \$10, given by the Bangor Alumnae Club of Delta Zeta, is awarded to the freshman woman who does the best work in the

first semester of Freshman English, especially in her writing.

The Freshman Algebra Prizes, \$25, \$15, and \$10, were established in 1953 by Thomas Buck of the Class of 1901. These are awarded to the three freshmen who rank highest in an examination in algebra given by the department of Mathe-

matics early in the second semester.

The Helen A. Lengyel Award, established in 1951 by the Women's Athletic Association in honor of Professor Emerita Helen A. Lengyel, Head of the Women's Division, Department of Physical Education from 1924 to 1949, is awarded each year to a woman student on the basis of high moral character, scholastic achievement, financial need, and high standing in the Association. The Committee of Award includes the members of the senior class on the Women's Athletic Council, the Faculty Adviser, and the Head of the Women's Division, Department of Physical Education.

The A. D. T. Libby Fishery Award, \$100, will be awarded annually to the University of Maine student submitting an article which, in the opinion of the Committee of Award, does the most to stimulate further research in the marine and/or the fresh water fishery resources of Maine. The Committee of Award

shall be appointed by the President of the University.

The Maine Association of Engineers Honor Award, \$100 in cash, together with a Certificate of Award, is presented to a member of the senior class in the College of Technology, who shall be unanimously selected by the Committee of Award on the basis of high moral character, scholastic achievement, and qualities of leadership throughout his college career. The Committee of Award shall be composed of the Chairman of the University Committee on Student Aid, the Dean of the College of Technology, and the President of the Maine Association of Engineers, or such other members of the Association as he may designate. All senior students in the College of Technology, whether graduating in February or June, who are enrolled in a course leading to a degree in Chemical, Civil, Electrical, or Mechanical Engineering, and who are residents of the State of Maine, shall be eligible for consideration by the Committee of Award.

The Carl Whitcomb Meinecke Award, \$25, the gift of Mrs. Carl W. Meinecke in memory of her late husband, is presented to a junior or senior majoring in the Department of Civil Engineering. The award is made on the basis of character, scholarship, and promise by the Dean of the College of Technology and

the head of the Department of Civil Engineering.

The Mu Alpha Epsilon Scholarships, two or more, established in 1946, are awarded annually to deserving students who by audition qualify for a scholarship of one year's tuition in Applied Music, voice or instrumental. Musicianship, talent, future use and need are considered in making the awards.

#### **PRIZES**

The Panhellenic Scholarship Award. Each spring the Panhellenic Council recognizes the achievement of the sorority which has the highest scholastic average for the preceding two semesters. The award consists of a certificate of recognition plus the custodianship of the Panhellenic Scholarship Silver Plate for a year.

The Sigma Chi Foundation Scholarship Cup, donated in 1947 by Mr. Raymond Fogler of the Class of 1915 through the Sigma Chi Foundation, is awarded semi-annually to the fraternity whose active members attain the highest standing in scholarship for the preceding semester. The cup will become the permanent property of the fraternity to which it is awarded the greatest number of times during a fifteen-year period. If two or more fraternities win the cup the same number of times, the cup shall be awarded to the tying fraternity having the highest cumulative scholastic standing for the entire fifteen-year period.

The Interfraternity Singing Contest Cup. The Interfraternity Sing was initiated in 1942 and has been a yearly event since that time, with the exception of the war years 1944-46. Two trophies have been presented during this interval, as well as individual silver plates which are retained by the winning fraternities. The first trophy (a silver loving cup) given by the Cleveland Alumni, was retired by Sigma Alpha Epsilon in 1948. The second was given by the Ohio Alumni Association (a silver platter) and retired in 1953 by Theta Chi.

In 1954 a new ten-year trophy was inaugurated. The trophy was donated by Colonel Joseph A. McCusker, '17. The fraternity being judged the winner the greatest number of times during the ten years of competition will be given permanent possession of the trophy.

The Charles Rice Cup, presented in 1921 by the Kappa Sigma Fraternity in honor of Charles Anthony Rice, of the Class of 1917, who was killed in service, is held for one year by the team winning the Intramural Track Championship.

The Intramural Plaques are presented each year by the Intramural Athletic Association to the fraternities making the best showing in each major intramural sport, and an all-point plaque is given to that fraternity which makes the best performance in all the sports.

The Washington Alumni Association Watch is presented annually by the Alumni Association of Washington, D. C., to the male member of the graduating class who, in the opinion of the students and the University administration, has done the most for the University during his course. This award is made as the result of a secret ballot by the students, passed upon by the President and the Administrative Committee.

The Portland Alumnae Memorial Watch is presented annually by the Portland Club of University of Maine Women to the woman member of the graduating class who, in the opinion of the students and the University administration, has done the most for the University during her course. This award is made as a result of a secret ballot by the students, passed upon by the President and the Administrative Committee.