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CONTINUING EDUCATION FOR WOMEN IN OHIO, A STUDY PROJECT OF THE OHIO DIVISION, AMERICAN

ASSOCIATION OF UNIVERSITY WOMEN.

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TUITION GRANTS, UNDERGRADUATE STUDY, *WOMENS EDUCATION

Identifiers Ohio

A study was made to assess the needs and opportunities of members of the American Association of University Women (AAUW) to continue their education in Ohio. Questionnaires were returned by 2.569 AAUW members from Ohio branches giving data on personal and socioeconomic background, educational motivation, preferred kinds of programs and fields of study and felt needs for guidance and counseling. There was also a tabulation of information from Ohio colleges and universities as to women faculty members (217), women administrators and trustees (much fewer), degrees granted to women in 1964, graduate and undergraduate enrollment data, and institutional policy. The typical AAUW respondent was in the 30-60 age range, with a family income of \$5-10,000, employment in education, a husband in one of the professions, a desire for part-time or evening graduate study, and no felt need for guidance or counseling. Most institutions accepted part-time students, 22 offered higher adult education, some had financial aid for part-time students, and eight had special programs for women. Also, beginning in academic year 1966-67, the state wide College Faculty Program will offer financial aid to mature women wishing to prepare for college or university teaching. (ly)



U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION

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FOR WOMEN

IN OHIO

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CONTINUING EDUCATION FOR WOMEN A Study Project of the OHIO DIVISION

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

Compiled by
Mrs. Charles E. Ewalt
Implementation Chairman
Expectations for Education

PREFACE

The choice of Continuing Education for Women as an Ohio Division priority study was made by the Division Board in January 1964 following the return of a questionnaire from 41 Branches indicating interest in such a study. Responsibility for the development of the project was delegated to the Division Implementation Chairman for Expectations for Education.

The purpose of the study has been to determine what course of action the Ohio Division should follow in implementing programs of Continuing Education for Women in the state. This initial phase of the project has collected data concerning the needs and opportunities for AAUW members to continue their educations in Ohio.

Goals have included: studying personal characteristics of AAUW members; determining the needs and interests members have; discovering the uses being made of present educational opportunities; encouraging Branches to study local facilities and needs; compiling data on current advanced degree and adult education programs which are available; and locating both educational institutions and individual members who are interested in participation in the College Faculty Program sponsored by the Association.

Assistance in the preparation of this report has come from many sources. Area Representatives for Education in the participating Branches duplicated the individual questionnaires and compiled statistics from them. Mr. Michael Evans rendered immeasurable service in the tedious work of checking data.

Special appreciation should be expressed to the Presidents of the institutions of higher education in Ohio and to their representatives who provided the information about existing educational opportunities. Dr. Elizabeth Stanton prepared the section on Home Study. Mrs. Raymond Guthrie, President of the Ohio Division, and Dr. Eleanor F. Dolan, Staff Associate for Education of the Association, supplied the material explaining the College Faculty Program. Particularly helpful suggestions were given by Mrs. Paul F. Ward, a member of the Continuing Education of Women Committee of the Alumnae Council of the Ohio State University.

April, 1965

Della C. Ewalt



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SUMMARY OF FINDINGS

Participation

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Of the 69 Branches of the Ohio Division of AATW in 1964, 58 Branches participated in this study project. This was an 84.1% of participation.

Gallipolis Branch reported the highest percentage of response within a Branch. Twenty of 24 members participated in the individual questionnaire poll for a Branch response of 83%. Toledo Branch returned the most questionnaires - 228.

Individual questionnaires were completed by 2,569 members of AAUW from Branches representing 7,704 members. The percentage of response from members in participating Branches was 33%.

Social Characteristics of Members

Sixty-eight percent of the members responding were married; 22% were single; 7.2% were widowed and only 2% were divorced.

More than two thirds (68%) of the members are between the ages of 30 and 60. The percentage of members between the ages of 20 and 30 is 14.7%; between 30 and 40, 22.5%; between 40-50, 21.5%; between 50-60, 24.0%; between 60-70, 13.0%; and over 70, 4.3%. One will note that the single largest age group is that between 50 and 60 where nearly one fourth (24.0%) of the membership is represented.

About half (49.0%) of the members live in families where the annual income averages between 05,000 and 010,000. Thirtysight patient have annual incomes below \$5,000 and 6.1% have incomes above \$20,000.

Nearly one third (30.1%) of the members are married to men engaged in the professions of medicine, law, and similar work. Professional education fields are the life work of husbands of another 22%, and the husbands of 20.3% of the members are managers, officials or related occupations.

Eighty-four percent of the members are married to men who are college graduates.

More than three fourths (78.0%) of the women are employed in professional education occupations. Some 74.5% of the members who are employed work full time; 1,197 members are employed either full or part time. Some 94.3% of those responding indicate that they have been employed at sometime since college graduation.

Bachelors! degrees are held by 2,019 members, 569 hold masters! degrees, and 36 hold doctoral degrees.

Desires of Members for Additional Training

About half of the responding members (752) indicate that they desire additional training at the present time, and about half (842) indicate no interest at present.

Most (1,090) members indicate an interest in further study at sometime in the future. Only 248 showed no interest or anticipated no interest in further education.

Cultural advancement was the purpose expressed by 42% of the members for their continuing education. Another 31% desire education for professional or technical purposes. Upgrading a present position was listed as a purpose by 17% of the members; 10% wanted to change their original preparation.

Only 1% of the women expressed interest in full time study, while 30% preferred part time study. On campus study was preferred by 15% and extension study was preferred by 14%. Daytime classes were preferred by 11% and evening classes by 25%. Interest in correspondence courses was shown by 59 women.

Courses for credit were the choice by almost two-to-one over courses not for credit; 729 women indicated a preference for credit courses, and only 390 did not wish credit for study. Of those who were interested in credit courses, 816 wanted graduate courses and only 144 wanted undergraduate courses.

Art courses, literature courses, social studies courses, and language courses were the most frequently mentioned types of course preferred.

Most women (981) did not feel they needed guidance or counseling for their further studies, althought 391 women indicated an interest in this type of assistance.



Current Employment of Women at Institutions of Higher Learning in Ohio

At the 43 institutions of higher learning that participated in this study, 1,391 women are employed as members of the faculties. This represents that some 20.9% of the faculty members at these institutions are women. At these same institutions, only 233 women are employed in administrative positions.

Only 96 of 1,061 or 9.1% of the trustees of the participating institutions are women.

Enrollment and Degrees Awarded to Women in Ohio

In 1964, baccalaureate degrees were awarded to 8,659 women, masters' degrees to 1,321 women, and doctoral and professional degrees to 91.

For the 1963-1964 school year, 39.8% of the undergraduates enrolled were women. It is interesting to notice that 25.8% of those enrolled in masters' programs were women, and that the percentage is further reduced to 19.1% of the enrollment for doctoral programs.

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Current Programs for Part Time Students

Most institutions indicated that their enrollment is open to part time students. Some schools offer financial assistance to part time students either as scholarships, loans, or employment opportunities.

Twenty-two institutions offer adult education programs, and eight institutions offer special courses for women. (For complete list of these institutions, see pp. 7-8 of the second section.)

Home study courses also provide college credit for the woman who is limited by transportation or by family responsibilities.

The College Faculty Program

Mrs. Kenneth Evans is acting as temporary chairman for the Ohio Division's participation in this program. Those who are interested in this program should read pp.10 and ll in the second section.



CONTINUING EDUCATION FOR WOMEN A Study Project of the Ohio Division AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

Branch
Marital Status: Married Single Widowed Divorced
Number of children: Their ages
Member's Age: 20-30 30-40 40-50 50-60 60-70 Over 70
Family Income: Below \$5,000 \$5,000-\$10,000 \$10,000-\$20,000
\$20,000-\$30,000 Over \$30,000
Husband's Occupation Your Occupation
Please indicate the hours per week you are employed: Full time Part time Paid Volunteer
If you are not now employed, have you ever been employed since college?
Degree/s you hold
Granting institutions:
College Major: College Minor:
Graduate Field:
Is your husband a college graduate?
How many of your children are: College graduates Now in college
How many college hours have you earned since your graduation?
Do you desire additional education for yourself at present? If not at present, do you anticipate that you might be interested in further education at sometime in the future?
For what purpose would you want additional training? Professional or Technical Upgrading present position Changing original preparation Cultural advancement
What type of training would you prefer? College: On campus Extension Full time Part time Day Evening What institution/s would you prefer? Correspondence:
Courses for Credit? Undergraduate Graduate
Courses not for Credit?Type:
Do you feel the need for guidance and counseling for choosing a program?



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CONTINUING EDUCATION FOR WOMEN A Study Project of the OHIO DIVISION AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

Institution
Name of person completing this questionnaire
Position
Number of women on the favulty Total faculty
Number of women enrolled: Undergraduate Masters's Programs Doctoral Programs Number of women graduated in 1964: Undergraduate Masters's Programs Doctoral Programs Number of women graduated in 1964: Undergraduate Masters's Degrees Doctoral Degrees
Are regular college offerings open to part-time students?
Does your institution offer a program of adult education? How many are enrolled? Are any courses especially for women? Please list on the back of this sheet any courses which are offered but are not listed in the regular catalogue or in a separate publication. Is financial aid now available for part-time study?
Would your institution be interested in cooperating with the College Faculty Program sponsored by the Educational Foundation of the American Association of University Women?
Would you like to receive more information about the Program?
Do you wish to receive a copy of the findings of this study?

FROM
INDIVIDUAL QUESTIONNAIRES
SUBMITTED BY
BRANCH MEMBERS

PROJECT BRANCH PARTICIPATION IN THE SURVEY Percentage Membership Responses 34 64 Ada 150 Akron 69 Ashland 98 Ashtabula 135 85 275 110 Athens Berea Bowling Green 127 Cambridge Contral Ohio 140 Chillicothe 133 47 Cincinnati 270 53 30 Circleville 60 196 Cleveland 544 112 Columbus 80 Coshocton 200 Dayton 18 84 Dover 24 118 14 Eaton 46 Elyria 144 41 Euclid 44 61 Fairborn 69 135 Findlay 63 91 24 Fostoria 20 Gallipolis 39 Hamilton 20 26 Ironton 25 16 Jackson 79 235 11 Lancaster 74 Lima 206 Lorain 3l: 79 18 Lyndhurst Mansfield 127 85 435590 Marietta Medina Montor 120 200 Middletown 32 Muskingum Valley 38 27 150 Oxford 08 Painesville 32 21 Parma 80 27 Piqua 85 37 Portsmouth

Salom

Sandusky Sidney Springfield Steubenville Tolodo VanMert Marren Waverly Mosterville Willoughby Wilmington Moster Yellow Springs Youngstown Zanesville	58 36 186 185 912 1159 30 67 156 403 95	36 28 54 28 54 28 38 41 82 31 82	62% 727% 735% 7251% 615% 728% 728% 728% 728% 728% 728%
Total	7704	2569	33%
BRANCHES NOT	PARTICIPATI	NG IN THE	SURVEY
Alliance Bucyrus Fremont Kent Morrow County Oberlin	•	Orrville Solon-Chag Tiffin Washington Xenia	rin Falls Court House
Par	ticipating Br	ranches	58
Non	-Participatin	ng	11
	Total		69
	centage of Pa	_	
Branch with the hi	ghest percent	age of resp	onse

Gallipolis

Branch returning the most questionnaires

Tolodo

83%

228

MARITAL STATUS OF BRANCH MEMBERS

	Married	d Single	Widowed	Divorced	,
Ada Akron Ashland Ashtabula Athens Borea Bowling Green Cambridge Central Ohio Chillicothe Cincinnati Circleville Cleveland Columbus Coshocton Dayton Dover Eaton Elyria Euclid Fairborn Findlay Fostoria Gallipolis Hamilton Ironton Jackson Lancaster Lima Lorair Lyndhurst Mansfield Marietta Medina Mentor Middletown Muskingum Valley Oxford Painesville Parma Piqua Portsmouth Salem	2234223234222633113334512 5212234223422633113334512 52122342131121122	4413128285011212320520539 pp	3505242380623807101251541\$2162128145111252	10111137110104301110201312th r	item-
	4	ラ	<u>~</u>	2	

Married Single Widowed Divorced Sandusky - No responses given for this item-Sidnoy 5 19 20 2 Springfield **9** 8 19 Sambenville 1.6 1 Tolodo 160 40 4 10 VanWort 45 - No responses given for this item-Warren Waverly 18 1436 1 53 23 Westerville Willoughby Wilmington 26 Wooster 8**\$** Yellow Springs Youngstown - No responses given for this item-Zanesville 11 1614 Totals 528 171 47 Total responses for this item 2360

Marital Status Expressed in Percentages:

Married 68%

Single 22%

Widowed 7.2%

Divorced 2%

-13-

	AGE	RANGE	OF	BRANCI	H MEMBER	s	
	20-3	0 30-4	.0	40-50	50-60	60 -7 0	70+
Ada Akron Ashland Ashtabula Athons Borea Bowling Green Cambridge Contral Ohio Chillicothe Cincinnati Circleville Cleveland Columbus Coshocton Dayton Dover Eaton Elyria Euclid Fairborn Findlay Fostoria Gallipolis Hamilton Ironton Jackson Lancaster Lima Lorain Lyndhurst Mansfield Marietta Modina Montor Middletown Muskingum Valle Oxford Painesville Parma Piqua Portsmouth Salem	7579287106032142250264524732642134774253876	5622677009075969530414128 p21915038720526544	nses	63078078841615654444285550v 1102671494253	12976433079624957352 this 129837945573 for 83021729837945573	3916.6450239131 - 7102486422 m it 172726832625	16-13031503-39-11-0-10-12-121-1-123-14-1-01-12-12-1

20-30 40-50 50-60 30-40 60-70 70+ No responses given for this item

1 11 4 5 5
3 2 6 8 12 Sanduaky Sidney Spri glield 11 Staubenville 5 13 12 18 Tolledo 39 26 VanWort 16 15 11 Warren - No responses given for this item Waverly 58 2 4 Westerville 12 20 Willoughby 4 8 13 Wilmington 251 6 12 12 Wooster 11 2 Yellow Springs 2 Youngstown - No responses given for this item Zanesville Totals 338 520 499 548 299 100 Total responses for this item 2304

Age Range of Members Expressed in Percentages:

FAMILY INCOME RA NGE OF BRANCH MEMBERS \$5,000 \$10,000 \$10,000 \$20,000 \$20,000 \$30,000 Below Over \$30,000 \$5000 Ada 16 10 0 Akron 28 20 8 Ashland 20 4 Ashtabula 24 22 0 0 Athens 20 Berea l 31 l 1 Bowling Green 21 17 19 25 2 Cambridge 4 l Contral Ohio 12 18 l 0 29 16 2 6 Chillicothe 051 10 18 Cincinnati Circleville 16 4 7 48 Cleveland 26 21 Columbus 42 4 Coshocton l Dayton 28 21 l 72 Dover Eaton Elyria 10 26 Euclid 0 14 20 222 2 22 18 Fairborn 0 14 Findlay 732 32 Fostorda. 30 11 Gallipolis 10 1 19 Hamilton 17 Ironton No responses given for this item Jackson 4 0 4 Lancaster 421 23 13 Lima Lorain 2 Lyndhurst 10 2 5 Mansfield 12 22 15 16 Mariotta 10 Modina 1 16 Montor 31 34 Middletown 20 12 Muskingum Valley 2 0 14 8 8 17 Oxford 0 12 Painesville 0 Parma 1 l 6 Piqua - No responses given for this item 3 16 10 1 Salem

- No responses given for this item Sandusky Sidney $1l_{k}$ 13 Springfield 23 9 1 12 10 1 Steubenville 4 20 24 56 Toledo 10 14 VanWort 32 - No responses given for this item Warren 10 Waverly 1 29 20 Westerville 0 13 2 12 Willoughby 2 13 9 Wilmington 21 18 Wooster Yellow Springs 1 3 No responses given for this item Youngstown Zanesville 14 30 145 92 990 776 Totals 2033 Total Responses for this item

Family Income Range Expressed in Percentages:

Below \$5,000.	6.7%
\$5,000 - \$10,000.	49.0%
\$10,000 - \$20,000.	38.0%
\$20,000 - \$30,000.	4.6%
Over \$30.000.	1.5%

DISTRIBUTION ACCORDING TO HUSBAND'S OCCUPATION

	Total Number	Percentage
Clerical Workers	77	4.7%
Craftsmen, Foremen, etc.	132	8.1%
Professional: Medicine, Law, etc.	496	30.1%
Professional: Education	361	22.0%
Sales	157	9.6%
Managers, Officials, etc.	333	20.3%
Farmers	19	1.2%
Students	6	.4%
Armed Services	6	.4%
Retired	50	3.0%
Disabled	<u> </u>	.06%
Total Responses	1638	

IS	YOUR	HUSBAND	Α	COLLEGE	GRADUATE?	
	Yes		,	1334	84%	
	No			234	15%_	
Ψo	tal Re	anongag		1568		

DISTRIBUTION ACCORDING TO MEMBERS! OCCUPATIONS Number Percentage Clerical Workers 5.9% 84 Craftsmen, Foremen, etc. 16 1.1% 5.4% Professional: Medicine, Law, etc. 76 Professional: Education 78.0% 1093 1.4% Sales 20 4.4% Managers, Officials, etc. 62 .14% Students (Full Time) 3.6% Retired 52 1405 Total Responses DISTRIBUTION ACCORDING TO EMPLOYMENT AT PRESENT 74.5% Full Time 892 25.5% 305 Part Time Total Responses 1197 DISTRIBUTION ACCORDING TO HAVING BEEN EMPLOYED SINCE GRADUATION 94.3% Yes 1016 5.7% 61 No Total Responses 1077

TABULATION OF DESIRES FOR ADDITIONAL TRAINING

A	t the Prse Yes	nt Time No		Somet	time in Fu [.] Yes	ture No
Ada	9	14			14	Ļ
Akron	16	74			21	
Ashland		TO	ai wan	fon	this item	_
Ashtabula	no 21	responses	81 / 011	101	25	
Athens	15	9			21	6
Berea	11	27			20	10
Bowling Green	îi	16			20	7
Cambridge	lo	21			19	8
Central Ohio	îŽ	34			30	13
Chillicothe		responses	given	for	-	~
Cincinnati	20	12	82.00	101	17	5
Circleville	4	24	,		24	Ĺ
Cleveland	49				no answe	ers
Columbus	3 9	59			50	7
Coshocton					13	-
Dayton	15	30			37	10
Dover	Ź	1 5			11	4
Eaton	5	6			9	4 1
Elyria	9 15 2 5 18	19			24	•••
Euclid	10	19 25			24 27 38 31	8
Fairborn	21	14			27	es 2
Findlay	17 17	949 1975			38	-
Fostoria	17	31			31	5 4
Gallipolis	12	6			3	4
Hamilton	13	-			14	-
Ironton	no	responses	given	for	this item	
Jackson	4	7			6	4
Lancaster	_ 3_	. 5			_1	2
Lima	4 3 15 8	37			35	14
Lorain	8				25	
Lyndhurst	7	8			<u>-</u>	2
Mansfield	10	11			1/1	8
Marietta	26	12			27 23 36 34	5
Medina Mentor	26 11	20			23	- 1.
Middletown		32 46 8			30 31	4
Muskingum Vall	13 e y 7	40			³⁴ 7	5
Oxford	12	18			16	フラ
Paines ville	٦ <u>٠</u> ٨	16			11	48577
Parma	6 8 6	10			10	(
Piqua	ĕ	15			7	7
Portsmouth	1 3				18	<u>-</u>
Salem	13 8	22			12	5

Sandusky	no	responses	given	for	this	item	_
Sidneý	7	12			13		2
Springfield	13	16			17		11
Steubenville	15	3			20		6
Tolado	52	99			100		34
VanWert	116				43		
Waren	no	responses	given	for	this	item	
haverly	5	10			13		3
Westerville	19	27			30		9
Willoughby	10	114			18		3
Wilmington	13	12			15		3
Wooster	11	21			20		3
Yellow Springs	6	3			2		_
Youngstown	no	responses	given	for	this	item	
Zanesville	16		_		11		-

DO YOU DESIRE ADDITIONAL TRAINING NOW?

 Yes
 752

 No
 842

 Maybe
 9

DO YOU ANTICIPATE THAT YOU MIGHT WANT ADDITIONAL TRAINING SOMETIME IN THE FUTURE?

 Yes
 1091

 No
 248

 Perhaps
 61

TABULATION OF PURPOSES FOR ADDITIONAL TRAINING

	Prof/Tech	Upgradin	g Changing	Culture
Ada	13 18	8	1	11:
Akron	18	8	5	37
Ashland	n	o responses	given for thi	ls item
Ashtabula	25	8	14	1010
Athens	13	ò	l ₄	೧೦
Berea	16	12	3	21
Bowling Green	16	13 8	436 2	30 30
Cambridge	12	8	2	20
Central Ohio	23	8	2	25
Chillicothe	no r	esponses give	en for this i	
Cincinnati	21	11	5	26
Circleville	11	8	$\overline{2}$	19
Cleveland	16	_ 8	2	39 72
Columbus	42	19476 274 10	21	72
Coshocton	:1 18 5 4 22 8	5	2	21
Dayton	10	6	7	30
Dover Eaton	5 1.	5	2	7
Elyria	4	14.	14-	ွ်မှ
Euclid	<u>2</u> کے		l <u>j</u>	19
Fairborn	26	11	6	14
Findlay	25	7).	14.	SŢ
Fostoria	19	14	12	39
Gallipolis	10	7.7	52	26
Hamilton	19	13 2 8	ر ا	, (7 7
Ironton			on for this i	11
Jackson	3	Sponsos erv	SU TOL CUTS I	6
Lancaster	Ĺ	1	0	7
Lima	28	16),	ع ز
Lorain	12	6	4 6	J./
Lyndhurst	4	5	3	6
Mansfield	17 11 ₄	58		าลั
Marietta	14	10	ź	12 31
Medina	13	2	5	7
Mentor	21	12	9	20
Middletown	24	12	13	20 36
Muskingum Valley	_ 3_	3	1	9
Oxford	15	9	7	16
Painesville	13 21 24 3 15 7 11 8	10 2 12 12 3 9 3 8 6 8	52593172123	16 5 11 6 14
Parma	11	8	1	11
Piqua		6	2	6
Portsmouth	10		3	
Salem	9	13	4	13

Upgrading Culture Changing Prof/Tech no responses given for this item Sandusky 16 151 316 Bidney 24 18 Springfield 10 10 Staubenville 12 1+3 20 18 Tolado 14 VanWort no responses given for this item Marren 2 8 4 Maverly 13 11 10 29 10 Mastarvillo 8 11; Willoughby 23 15 7 12 13 Wilmington 4 14 Woodtor Yallow Springs no responses given for this item Youngstown Zanesville 249 1,013 419 772 Totals 2,453 Total responses for this item

Purposes for Additional Training Expressed in Percentages:

Professional or Technical 31%

Upgrading Present Position 17%

Changing Original Preparation 10%

Cultural Advancement 42%

TABULATION OF TYPES OF TRAINING PREFERRED

	Campus	FT	Day	7 Ext	t PT	Eve
Ada Akron Ashland Ashtabula Athens	7 11 no 6	4 2 respon 2 14	3 7 nses 3 7		12 17 for th: 12	8
Berea Bowling Green	15 5 17	3	7 3 6	14 2 4 1 6	14 18 19	8 16
Cambridge Central Ohio	5 6	5	3 6 2 6	δ 11	13	-8 8 19
Chillicothe Cincinnati	no 15	respon	ises 12	given	for thi	is item
Circleville	10	3		5 5 7	15 17	13 10
Cleveland Columbus	7 42 3 18	1 1	9632152546537		17	17
Coshocton	3	4 1 2	رر 2	11 11	67 7	41 15
Dayton	18	2	11	10	30	ニン フル
Dover	1 8 9		5	7		1
Eaton	8	ISOINSOH	2	3	9 8	6
Elyria	9	2	5	13	20	22
Euclid Fairtorn	1	Ō	4	9	19	9
Findlay	10	Ţ	6	11	20	20
Fostoria	10 12	2	Ž	11	31	18
Gallipolis	7	ر 2	<u>ئ</u>	11	21	19
Hamilton	7	ے ۱,	3 (3 15	6	2 8
Ironton	•	respon	C Dar		5 for thi	
Jackson	5			31 / 011 .	7	s item
Lancaster	3	2	2	ì	î	5
Lima	9	2 2 2	1 2 6	20	15	2 5 17
Lorain	3	0	9 2	8	īĹ	9
Lyndhurst Mansfield	539317		2	3	1 <u>[</u> .	9 8
Marietta		_	3	356	16	11
Medina	10	2	4	6	16	11
Mentor	7 8 6 4	 7	2	7.0	10	10
Middletown	6	T	Q	10	20	17
Muskingum Valley	1,) 1	2	23	17	24
Oxford	12	2	6	ے 1	<u>4</u>	4
Painesville	ī	1 3 1 2 1	42782633	1	20 11	ク フ
Parma	1	_	3	6	10	TO
Piqua	1	-	-	Ľ	8	9
Portsmouth	12 1 1 2 2	2 1	1 1	2136453	12	ıí
Salem	2	1	1	3	12	8

26387 no 175853	3 5 1 respon 2 2 2 1 2	24-82 s 1 7 5 3 9 3	10 8 10 17 given fo	9 77 77 10 14 28 10 10 14 3	13 13 38 19 1 tem 16 10 17 9
396	96			793	643
	26387 no 175853 no 4	2 6 3 18 7 no respons 3 17 8 5 3 10 12 12 12 12 12 13 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	2 3 4 28 2 8 2 2 8 2 1 7 5 8 2 1 2 3 9 3 8 5 3 9 3 8 4 3 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2	3 4 9 8 7 18 5 28 10 77 7 1 2 17 10 7 10 10 10 10 10 10 10 10 10 10 10 10 10

Type of College Training Preferred Expressed in Percentages:

On Campus	15%
Full Time	4%
Day Classes	11%
Extension	14%
Part Time	30%
Evening Classes	25%

TABULATION OF TYPES OF TRAINING PREFERRED

	Corresponder	nce Cr	. U.	Gr.	No Cr.
Ada	-	12	2	יו כל	14
Akron	2	16	14	77	5
Ashland				for this	
Ashtabula		13		9	7
Athens	2	71/	<u>ر</u> م	13	0
Berea	2 2 1	15	3	19	á
Bowling Green		13	<u>م</u>	16	3
Cambridge	4	16	ちゃっゃっゃ	13	9 9 3 5 13
Central Ohio	•••	20	3	20	า์ว
Chillicothe	no re	sponses			
Cincinnati	4	16	,5 · · · · · ·	23	114
Circleville	<u>4</u> 1	12	3	12	6
Cleveland	-	15	\tilde{I}_1	18	22
Columbus	5 2	49	ह	58	39
Coshocton	2	17	6	íz	6
Dayton	-	27	2	26	11
Dover	-	4	1	3	6
Eaton		3	1	3	Ž
Elyria		14 3 13	34862112157322	3 3 23	6 2 3 4 7
Euclid	-	14	1	20	Ĺ
Fairborn	l		5	19	7
Findlay	-	27	7	27	13
Fostoria	1	24	3	33	16
Gallipolis Hamilton	-	, 5	2	6	2
Ironton	1	14		9	
Jackson	no re	sponses	given	for this	
Lancaster	1	5		3	2
Lima	2	24	2	6	4
Lorain	<i>-</i> .	27 11	255	27	4 4 9
Lyndhurst	2	8	フリ	ll <u>Ļ</u>	9
Mansfield	<u>~</u>	q	3 T	10	1.
Marietta	-	9 17	2	17	4 11
Medina	-	าิว่ _เ	3	17 14	<u>,</u>
Mentor	-	14 33 25 2 7	í	30	1 13 1 13
Middletown	-	25	Ĩ.	27	13
Muskingum Valley	1	ź	-T	2	ر ـ 1
Oxford	-	7	1	13	าร์
Painesville	-	***	2	30 27 2 13 9	J
Parma	2	5 4 11	2	ıí	1:
Piqua	2 1 2	4	5	5	2
Portsmouth	2	11	132314 - 122515	14	14 2 5 6
Salem	1	14	5	11 5 14 12	6

No Cr. U. Correspondence Cr. no responses given for this item Sandusky Sidnoy 7 8 Springfield 9 9 16 Saubenville 48 41 Toledo 15 20 VanWort no responses given for this item Warron ? 23 10 Warerly 25 16 11 Wosterville 12 4 Willoughby 4 14 Wilmington 13 10 14 Wooster ĺ Yellow Springs no responses given for this item Y angstown Zanosvillo 144 816 390 59 **7**29 Totals 2138 Total responses for this item Type of College Training Preferred by Members:* 59 Correspondence Courses 729 Courses for Credit 144 Undergraduate 816 Graduate

* Expressed in Numbers of Women

Courses Not for Credit

390

FIELDS OF STUDY INDICATED AS PREFERRED BY MEMBERS*

ART Crafts, Ceramics Art Appreciation Fine Arts	37
LITERATURE English Writing Reading	28
SOCIAL STUDIES History Sociology Government, Political Science Economics Psychology Current Events	26
LANGUAGES French Spanish	25
EDUCATION Guidance Library Science	19
RELIGION - PHILOSOPHY Humanities	14
HOME ECONOMICS Family Development Interior Decoration	10
SCIENCE Botany Nursing, Medical, Medical Research	7
MUSIC	6
BUSINESS	6
MATHEMATICS	2
THEATRE	1
* In order of frequency of listing	-

TABULATION OF THE NEED FOR GUIDANCE AND COUNSELING

	Yes			No	
Ada Akron Ashland Ashtabula Athens Forea	3 8 no 9 8 7	response	given	17 32 to this 28 16 30	item
Bowling Green Cambridge Central Ohio Chillicothe Cincinnati Circleville	987865 no 15	response	given	19 17 29 to this 32 20	item
Cleveland Columbus Coshocton Dayton Dover Eaton	532 32 11 669			3 7 64 25 9 7 22	
Elyria Euclid Fairborn Findlay Fostoria Gallipolis	90 148 915			21 19 33 6	
Hamilton Ironton Jackson Lancaster Lima Lorain Lyndhurst Mansfield Marietta	5 no 2 1 2 6 3 3 3 0 20	response	given	to this 8 6 34 8 22 29	item
Mbdina Mentor Middletown Muskingum Valley Oxford Painesville Parma Piqua Portsmouth	13 10 20 12 40 10	-		27 40 6 24 17 15	
Salem	4			19	

No Yes Sandusky no response given for this item 2 7 2 14 15 15 Sidney Springfield Steubenville 24 Toledo VanWert no response given for this item Warren 386 Waverly Westerville 30 14 Willoughby Wilmington 22 23 Wooster Yellow Springs Youngstown Zanesville no response given for this item 981 391 Totals

Women Who Feel the Need for Guidance and Counseling 391
Women Who Do Not Feel the Need for Guidance/Counseling 981

TABULATION OF INFORMATION $FR \cup FR$ INSTITUTIONS OF HIGHER LEARNING $IN \cup FR$

EMPLOYMENT OF WOMEN AS FACULTY MEMBERS

WOMEN SERVING AS TRUSTEES

	Women	Total
The University of Akron Antioch College Ashland College Baldwin-Wallace College Bluffton College Bowling Green State University Case Unstitute of Technology Cedarville College Tellege of St.Mary of the Springs University of Cincinnati The Defiance College Denison University Fenn College Fludlay College Flush Denie College Moshe Dame College Moshe Dame College Chic Horthern University Ohic Horthern University Ohic Horthern University Ohic Fludlay of Cincinnati College Lake Bris College Lary Manse College Lary Manse College The Ohic State University Malons College St.John College of Cleveland The College of Steubenville The University of Toledo Western College For Momen Western Reserve University Wilberforce University Wilberforce University Wilberforce University Wilberforce University Wilberforce University Wilberforce University The Youngstown University	0	96 40 41 90 42 90 40 40 40 40 40 40 40 40 40 40 40 40 40
Total	96	1061 9.1%

-33-

ADMINISTRATIVE POSITIONS HELD BY WOMEN

The University of Akron	3
Antioch College	25 28
Ashland College	35
Baldwin-Wallace College	િ
Bluffton College	
Bowling Green State University	10
Case Institute of Technology	
Cedarville College	 8
College of St. Mary of the Springs	Û
University of Cincinnati	ଅଦୁ
The Defiance College	
Denison University	10
Fenn College	- 6
Findlay College]
Heidelberg College	6 2 2
John Carroll University	
Kent State University	
Marietta College	3
Muskingum College	3
Notre Dame College	6
Oberlin College	I MAR TOWN HOLLON
Ohio Northern University	3
Thio University	5
Offic Wesleyan University	3
Otterbein College	17
Our Lady of Cincinnati College	\circ
Lake Erie College	i:
Miami University	- 6
Malone College	2
Mary Manse College	
Mount Union College	3
The Ohio State University	3719
Rio Grande College	1
t. John College of Cleveland	9
The College of Steubenville	3
The University of Toledo	7
Vestern College for Women	6
Vestern Reserve University	7
Vilberforce University	3
Vilmington College	6
Vittenberg University	7
Cavier University	3767367
The Youngstown University	44

Total

233

DEGREES GRANTED TO WOMEN IN 1964

	Baccalaureate	Masters!	Doctoral
The University of Akron Anthoch College Baldwin-Wallace College Bluffton College Bouling Green State University Case Institute of Technology Codarville Sollege College of St.Mary of the Spring University of Cincinnati The Deficace College Dealson University Sent Sollege Dealson University Marieta College Maskingum College Maskingum College Maskingum College Motre Band Jollege Oberlin College Motre Band Jollege Oberlin College Oberlin College Othe Mosleyan University Ohio University Chio Mosleyan University Otterbein College Mami University Manne College Miami University Mione College Miami University Mione College St. John College St. John College St. John College of Clareland The College of Steubenville The University of Toledo Western College for Women M. John Roservo University Wilm: M. College Wittenberg University Wilm: M. College Wittenberg University Xavier University The Youngstown University	2 143 651 601 160 140 37 113 113 89 118 201 118 208 115	15000000 610070000027100030600-0600010100100290 1700030600-060002301000290	10000010060000000000000000000000000000
Total *Professional Degrees	8659	1321	70 <u>*21</u> 91

ENROLLMENT OF WOMEN	UNDERGRADUATES	1963-1961	•
	Women	Total	
The University of Akron Antioch College Ashland College Baldwin-Wallace College Blufftor College Bowling Green State University Case Institute of Technology Cedarville College College of St.Mary of the Springs University of Cincinnati The Defiance College Denison University Fenn College Findlay College Heidelberg College John Carroll University Kent State University Marietta College Muskingum College Muskingum College Oberlin College Oberlin College Ohio Northern University Ohio University Ohio Wesleyan University Otterbein College Our Lady of Cincinnati College Lake Erie College Miami University Malone College Mary Manse College Mount Union College The Ohio State University Rio Grande College St. John College of Cleveland The College of Steubenville The University of Toledo Western College for Women Western Reserve University Wilberforce University Wilberforce University Wilmington College Wittenberg University Xavier University The Youngstown University	2629 1015 10215 27 238 27 238 27 238 27 238 27 238 24 24 26 26 26 26 26 26 26 26 26 26 26 26 26	0.0850577015903068659105634-443400785120305801591225645994678534-4434007851203058015912256459946785120305801592-851392-85	
Total	61,003	153,219	39.8%

ENROLLMENT OF WOMEN IN MASTERS! PROGRAMS 1963-1964

	Women	Total	
University of Akron Bowling Green State University Case Institute of Technology University of Cincinnati John Carroll University Kent State University Oberlin College Chie University Chie Wesleyan University Miami University Miami University The Chie State University St. John College of Cleveland The University of Toledo Western Reserve University Wittenburg University Xavier University	131 145 28* 699* 152 435 164* 129 1293* 2143 277 414 103 300	724 536 776 2483 551 1386 189 489 477 100 6173 867 1208 278 1519	
Total	 4642	18,020	25.8%

ENROLLMENT OF WOMEN IN DOCTORAL PROGRAMS 1963-1964

	Women	Total	
University of Akron Bowling Green State University Case Institute of Technology University of Cincinnati Kent State University The Chio State University The University of Toledo Western Reserve University	0 8 * *	20 2 7	
	11 628** 12 177	49 3623 52 616	
Total	836	 4387	19.1%

[%] Graduate Program Total%* Includes Professional Degrees

INSTITUTIONS WITH ENROLLMENT OPEN TO PART TIME STUDENTS

University of Akron Antioch College Ashland College Baldwin-Wallace College Bluffton College Bowling Green State University Cedarville College College of St. Mary of the Springs University of Cincinnati The Defiance College Denison University Fenn College Findlay College Heidelberg College John Carroll University Kent State University Marietta College Muskingum College Notre Dame College Oberlin College Ohio Northern University

Ohio University Ohio Wesleyan University Ottorbein College Our Lady of Cincinnati College Lake Erie College Miami University Malone College Mary Manse College Mount Union College The Ohio State University Rio Grande College St. John College of Cleveland The College of Steubenville The University of Toledo Western College for Women Western Reserve University Wilberforce University Wilmington College Wittenberg University Xavier University The Youngstown University

FINANCIAL AID AVAILABLE TO PART TIME STUDENTS

University of Akron (Limited)

Baldwin-Wallace College (Non-interest loans and employment)

John Carroll University

Kent State University

Notre Dame College (Employment)

Lake Erie College

Malone College (Loans)

Mary Manse College

The Ohio State University

Xavier University (A few scholarships)

The Youngstown University (Limited)

INSTITUTIONS OFFERING ADULT EDUCATION PROGRAMS

University of Akron Antioch College Ashland College Baldwin-Wallace College Bluffton College College of St. Mary of the Springs University of Cincinnati The Defiance College Kent State University Marietta College Notre Dame College (Limited) Lake Erie College Miami University Mary Manse College The Ohio State University Ohio University St. John College of Cleveland The College of Steubenville The University of Toledo Western Reserve University Wilmington College Wittenberg University

INSTITUTIONS OFFERING SPECIAL COURSES FOR WOMEN

University of Akron
Bluffton College
University of Cincinnati
John Carroll University
Ohio Northern University
The Ohio State University
The University of Toledo
Wittenberg University

HOME STUDY

The enthusiasm and eagerness of many today to continue their education after they have formally completed the high school years, and even some of the college years, have given rise to new methods and techniques to reach desired goals. Not the least of these is the Correspondence or Home-Study possibility.

Ohio University is the only institution of higher education in the state which is recognized by the National University Extension Association to offer courses for credit at the college level. Currently about 150 courses in almost all of the academic disciplines are available to qualified students. While these may be taken for the cheer enjoyment of the learning, they do carry university credit which is transfereable to most educational institutions around the nation.

For the Ohio resident the current fee is \$15.00 per semester hour. The time granted for the work on the course is twelve months, although it is possible to complete a three semester hour course within a ten week period, if necessary.

Correspondence study is not only a great boon to the student unable for personal, professional, family, or other reasons to take courses in residence on a campus, but it is a wonderful form of self-discipline in studying on one's own.

Dotails concerning courses available and procedures of enrolling may be secured by writing to The Extension Division, Ohio University, Athens, Ohio 45701.

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THE COLLEGE FACULTY PROGRAM

Last September the AAUW Educational Foundation invited the Ohio Division Board of the American Association of University Women to participate in the College Faculty Program sponsored by the Association. Our state-wide study of continuing education for women and the "Coutinuing Education" pamphlet produced by the Ohio State University Alumnae provided a background for this invitation.

The purpose of the program is to provide an opportunity through tuition and grants-in-aid assistance for graduate education for mature women who wish to prepare themselves for professional careers in colleges and universities, including two-year community colleges. Present and anticipated faculty shortages underscore the opportunities which the program will open to interested women. The first awards will be available for use in the 1966-67 academic year.

At the October Board meeting, the Ohio Division Board voted to accept this challenging opportunity. Immediately leadership was found in the co-chairmen, Dean Christine Conaway, The Ohio State University, and Dr. Marie Pfeiffer, Columbus Branch member. The Columbus Branch Committee and the Division Board are working closely together to get the project launched as soon as possible in the Contral Ohio area. Mrs. Kenneth Evans, Division Program Development Chairman, is acting temporarily as Division College Faculty Program Chairman.

Inter-Branch committees located near other graduate centers are being set up. All branches are to select local chairmen for this program to serve for the biennium as contact personnel. Letters to these chairmen from the Division and Association will keep the branches informed as to necessary procedures and developments. This program is of concern and interest to every college woman graduate and therefore requires the attention and support of every branch.

Of immediate importance to launching the program are the necessary funds. Tranches are to send names of foundations, industries, and individuals who might underwrite the plan to the acting Division Chairman, Mrs. Evans. AAUW Foundation personnel will make the final contacts with would-be donors seeking funds for the program but Ohio members may join in the visit. This is necessary because the Educational Foundation's tax-exempt status permits it to receive gifts. The Foundation takes the responsibility for accounting for the funds and provides the day-to-day administration which the Program requires.

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We have received expressions of individual interest in the program from all parts of the state. Because of preliminary work done, the Division was glad to welcome the first effort from the Columbus Branch, particularly as it relates to the Ohio State University. They hope to have their first award winners for the fall of 1966. The program to be successful must be built well and therefore slowly. The keen interest received by our state-wide survey should make progress in all areas of the state easily possible. As they become interested, branches should discuss their plans with Mrs. Kenneth Evans, 1478 Cardiff Road, Columbus Ohio 43221.

The Division continues to welcome suggestions for possible resources to underwrite this program. If a donor wishes, he may designate that the gift is to be used only for a woman in his vicinity. For individual donors it is important to know the recent U.S. Treasury rulings indicate that the Educational Foundation is one of the "30 per cent" organizations.

The Ohio Division hopes that women long away from active participation in academic life will be encouraged to resume their interrupted graduate studies. By so doing they will be satisfying personal desires, continuing intellectual growth, and fulfilling their responsibility to society.

ERIC Clearinghouse

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