

DOCUMENT RESUME

ED 464 553

HE 034 868

AUTHOR MacFarland, Thomas W.
TITLE Place of Class Attendance at Nova Southeastern University:
Calendar Years 1995 to 1999. Research and Planning Report.
INSTITUTION Nova Southeastern Univ., Ft. Lauderdale, FL. Research and
Planning.
REPORT NO RP-00-23
PUB DATE 2000-11-00
NOTE 63p.; For the 1990 to 1994 report, see ED 403 816.
AVAILABLE FROM For full text: <http://www.nova.edu/cwis/urp/pdfs/0023.pdf>.
PUB TYPE Reports - Research (143)
EDRS PRICE MF01/PC03 Plus Postage.
DESCRIPTORS College Attendance; *College Students; *Distance Education;
*Enrollment; Foreign Countries; *Geographic Distribution;
Higher Education; Place of Residence

ABSTRACT

This report provides a comprehensive summary of the place of class attendance for students of Nova Southeastern University. Nova Southeastern University's main campus is located in Davie, Florida, and there are additional campus facilities at other locations in two Florida counties, as well as a variety of distance education modalities that offer instruction in Florida, 22 other states, and 9 foreign countries. The report offers breakout statistics for all clusters and sites in Florida and collapsed enrollment statistics for other states and foreign countries. In addition, comparisons are made with enrollment figures for the 1995 calendar year. In terms of class attendance, South Florida was the geographic area where the University had the greatest increase in enrollment, and most of this gain was in Broward County. The Health Professions Division had the largest absolute gain and the largest percentage gain in Broward County during this time period, with the Broward County enrollment in this division increasing by 58% between 1995 and 1999. There was also a large increase in the enrollment of the University's Graduate School of Education. Awareness of these trends can aid the University in planning for future students and the development of programs. (SLD)

**PLACE OF CLASS ATTENDANCE AT NOVA SOUTHEASTERN UNIVERSITY:
CALENDAR YEARS 1995 TO 1999**

Thomas W. MacFarland
Senior Research Associate

PERMISSION TO REPRODUCE AND
DISSEMINATE THIS MATERIAL HAS
BEEN GRANTED BY

T. Macfarland

TO THE EDUCATIONAL RESOURCES
INFORMATION CENTER (ERIC)

1

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- This document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality.

Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

Nova Southeastern University
Research and Planning

Report 00-23

November 2000

BEST COPY AVAILABLE

**PLACE OF CLASS ATTENDANCE AT NOVA SOUTHEASTERN UNIVERSITY:
CALENDAR YEARS 1995 TO 1999**

**Thomas W. MacFarland
Report 00-23**

**Senior Research Associate
November 2000**

EXECUTIVE SUMMARY

Nova Southeastern University's main campus is located in Davie, Florida, and the University has additional campus facilities at other locations in Broward County and Miami-Dade County. In addition to the instructional activities that are provided for campus-based students, the University also uses a variety of distance education modalities to offer instruction at sites throughout Florida, 22 other states, and 9 foreign nations.

In an effort to provide useful information that supports the University's planning process, Research and Planning has published a set of reports that address calendar year enrollment statistics and place of class attendance. Research and Planning also regularly prepares term-related enrollment statistics reported in the Weekly Enrollment Report and annual Integrated Postsecondary Education Data System (IPEDS) surveys. The purpose of this study was to continue with this reporting process and to provide a comprehensive summary of place of class attendance statistics for Calendar Year 1995 to Calendar Year 1999. This summary report offers breakout statistics for all clusters and sites in Florida and collapsed enrollment statistics for other states and foreign nations.

On an annual basis, Research and Planning works with the University's Computing Center to prepare the extract files used for this report. Files are prepared each year in mid- to late-December and these extract files are made static once there is agreement on content and structure. SPSS-X™ was used to conduct the many separate breakout analyses associated with this study.

A set of tables on enrollment and place of class attendance for Calendar Year 1995 to Calendar Year 1999 is attached to this report. In terms of overall changes in enrollment for instruction at all class locations, the University's enrollment grew by 15 percent between Calendar Year 1995 (N = 22,221 students) and Calendar Year 1999 (N = 25,618):

- The Fischler Graduate School of Education and Human Services had the largest absolute growth during this time period, with a gain of 1,871 students between Calendar Year 1995 (7,155 students) and Calendar Year 1999 (9,026).
- The Health Professions Division had the largest percentage gain during this time period, growing by 57 percent between Calendar Year 1995 (2,074 students) and Calendar Year 1999 (3,265).

In terms of place of class attendance, South Florida was the geographic area where the University had the greatest increase in enrollment and most of this gain was in Broward County.

- The Health Professions Division had both the largest absolute gain and also the largest percentage gain in Broward County during this time period, with its Broward County enrollment growing by 58 percent between Calendar Year 1995 (2,039 students) and Calendar Year 1999 (3,224), for a net increase of 1,185 students in Broward County.
- The Fischler Graduate School of Education and Human Services also had exceptionally large absolute and percentage growth in Broward County during this time period, with its Broward County enrollment growing by 41 percent between Calendar Year 1995 (2,075 students) and Calendar Year 1999 (2,931), for a net increase of 856 students in Broward County.

Indeed, these two academic centers accounted for nearly 70 percent of all growth in enrollment in Broward County between Calendar Year 1995 and Calendar Year 1999. The Health Professions Division contributed to nearly 40 percent of all enrollment growth in Broward County and the Fischler Graduate School of Education and Human Services contributed to nearly 30 percent of all enrollment growth in Broward County.

It is essential that the University consider the long-term outcomes of present and future shifts in place of class attendance. The University is experiencing a fairly large increase in the number of students attending class on or near the main campus in Broward County, especially in the Health Professions Division and the Fischler Graduate School of Education and Human Services. Attention to this type of change is essential if the University is to develop and maintain the campus-based and distributed learning infrastructure expected of a Carnegie Classification Doctoral I university.

It may also be useful for academic center deans and program directors to review the enrollment statistics for the many clusters and sites presented in this report and other internal sources of information on enrollment. Careful attention to coding and the need for accuracy in reporting on enrollment can only help the University understand student trends and the need to plan for these trends in a prudent and proactive manner.

TABLE OF CONTENTS

	Page
EXECUTIVE SUMMARY	ii
LIST OF TABLES	v
INTRODUCTION	1
Background	1
Purpose of This Study	1
METHODOLOGY	1
RESULTS	2
SUMMARY	3
REFERENCES	5
APPENDIX: Table 1 to Table 2.F	6

LIST OF TABLES

Table		Page
1	Calendar Year 1995 to Calendar Year 1999 Enrollment of Nova Southeastern University Students: All Academic Centers	6
2.A	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: All Academic Centers . . .	8
2.B	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: Fischler Graduate School of Education and Human Services	14
2.C	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: Farquhar Center for Undergraduate Studies	19
2.D	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: Huizenga Graduate School of Business and Entrepreneurship	23
2.E	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: Center for Psychological Studies	28
2.F	Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students: Health Professions Division	30

INTRODUCTION

Background

Nova Southeastern University's main campus is located in Davie, Florida, and the University has additional campus facilities in Fort Lauderdale (East Campus) and Dania (Oceanographic Center Campus). These facilities are located in Broward County and the University also has an extensive facility in Miami-Dade County at the North Miami Beach Campus (*Nova Southeastern University Fact Book*; 2000, p. 23). In addition to the instructional activities that are provided for campus-based students, the University also offers instruction at sites throughout Florida, 22 other states, and 9 foreign nations (*Directory of Off-Campus Classes*; 2000).

Purpose of This Study

In an effort to provide useful information that supports the University's planning process, Research and Planning has published a set of reports that address calendar year enrollment statistics and place of class attendance (*Place of Class Attendance at Nova Southeastern University: Calendar Years 1990 to 1994, 1996; Place of Class Attendance and Permanent Residence of Nova Southeastern University Students During Calendar Year 1998, 1999*). Research and Planning also regularly prepares term-related enrollment statistics reported in the Weekly Enrollment Report and annual Integrated Postsecondary Education Data System (IPEDS) surveys (*Integrated Postsecondary Education Data System Fall Enrollment Survey (For 4-Year Institutions) 1999, Form IPEDS-EF-1; 1999*). Updated enrollment statistics are published yearly in the University's Fact Book.

The purpose of this study was to continue with this reporting process and to provide a comprehensive summary of place of class attendance statistics for Calendar Year 1995 to Calendar Year 1999. This summary report offers breakout statistics for all clusters and sites in Florida and collapsed enrollment statistics for other states and foreign nations.

METHODOLOGY

On an annual basis, Research and Planning works with the University's Computing Center to prepare the extract files used for this report. Files are prepared each year in mid- to late-December and these extract files are made static once there is agreement on content and structure. SPSS-X™ was used to conduct the many separate breakout analyses associated with this study.

RESULTS

A set of tables on enrollment and place of class attendance for Calendar Year 1995 to Calendar Year 1999 is attached to this report (Table 1 to Table 2.F). These tables offer greater detail than Research and Planning is able to publish in *Nova Southeastern University Fact Book* (2000, pp. 52-53).

In terms of place of class attendance, South Florida was the geographic area where the University had the greatest increase in enrollment and most of this gain was in Broward County.

Nova Southeastern University Calendar Year Enrollment by Place of Class Attendance: CY 1995 to CY 1999						
	<u>1995</u>		<u>1999</u>		<u>Change: 1995 to 1999</u>	
	N	%	N	%	N	%
South Florida						
Broward County	11,870	53	14,807	58	2,937	25
Miami-Dade County	2,074	9	2,326	9	252	12
Palm Beach County	702	3	651	3	-51	-7
Subtotal	14,646	66	17,784	69	3,138	21
Other Florida Locations	3,596	16	3,391	13	-205	-6
Florida	18,242	82	21,175	83	2,933	16
Other States	2,663	12	2,584	10	-79	-3
International Locations	1,167	5	1,110	4	-57	-5
TOTAL	22,221		25,618		3,397	15

- The Health Professions Division had both the largest absolute gain and also the largest percentage gain in Broward County during this time period, with its Broward County enrollment growing by 58 percent between Calendar Year 1995 (2,039 students) and Calendar Year 1999 (3,224), for a net increase of 1,185 students in Broward County.

- The Fischler Graduate School of Education and Human Services also had exceptionally large absolute and percentage growth in Broward County during this time period, with its Broward County enrollment growing by 41 percent between

Calendar Year 1995 (2,075 students) and Calendar Year 1999 (2,931), for a net increase of 856 students in Broward County.

- Indeed, these two academic centers accounted for nearly 70 percent of all growth in enrollment in Broward County between Calendar Year 1995 and Calendar Year 1999.
 - Health Professions Division Broward County growth between Calendar Year 1995 and Calendar Year equaled 1,185 students out of a total increase of 2,937 students in Broward County, or 40 percent of all enrollment growth in Broward County.
 - Fischler Graduate School of Education and Human Services Broward County growth between Calendar Year 1995 and Calendar Year equaled 856 students out of a total increase of 2,937 students in Broward County, or 29 percent of all enrollment growth in Broward County.

In terms of overall changes in enrollment for instruction at all class locations, the University's enrollment grew by 15 percent between Calendar Year 1995 (N = 22,221 students) and Calendar Year 1999 (N = 25,618):

- The Fischler Graduate School of Education and Human Services had the largest absolute growth during this time period, with a gain of 1,871 students between Calendar Year 1995 (7,155 students) and Calendar Year 1999 (9,026).
- The Health Professions Division had the largest percentage gain during this time period, growing by 57 percent between Calendar Year 1995 (2,074 students) and Calendar Year 1999 (3,265).
- Enrollment changes in the other academic centers from Calendar Year 1995 to Calendar Year 1999 ranged from an increase of 393 students in the School of Computer and Information Sciences to a decrease of 361 students in Center for Psychological Studies.

SUMMARY

The University has experienced a 15 percent increase in calendar year enrollment from Calendar Year 1995 (CY 1995 N = 22,221 students) to Calendar Year 1999 (CY 1999 N = 25,618). However, this growth does not follow a straight line and there is instead there is a fair degree of variance in this growth on an annual basis:

**Nova Southeastern University Calendar Year Enrollment:
CY 1995 to CY 1999**

<u>Period</u>	<u>Enrollment</u>	<u>% Annual Change</u>	<u>% Change from CY 1995</u>
CY 1995	22,221		
CY 1996	22,732	2.3	2.3
CY 1997	24,828	9.2	11.7
CY 1998	25,143	1.3	13.1
CY 1999	25,618	1.9	15.3

Between Calendar Year 1995 and Calendar Year 1999, the University has experienced a 25 percent increase in enrollment in Broward County and a 12 percent increase in Miami-Dade County. Enrollment has declined by 7 percent in Palm Beach County, by 6 percent at other Florida locations, by 3 percent at other states, and by 5 percent at international locations.

It is essential that the University consider the long-term outcomes of present and future shifts in place of class attendance. Currently, there seems to be a fairly large increase in the number of students attending class on or near the main campus in Broward County, especially in the Health Professions Division and the Fischler Graduate School of Education and Human Services. Attention to this type of change is essential if the University is to develop and maintain the campus-based and distributed learning infrastructure expected of a Carnegie Classification Doctoral I university.

It may also be useful for academic center deans and program directors to review the enrollment statistics for the many clusters and sites presented in this report and other internal sources of information on enrollment. Careful attention to coding and the need for accuracy in reporting on enrollment can only help the University understand student trends and the need to plan for these trends in a prudent and proactive manner.

REFERENCES

- Directory of Off-Campus Classes*. (2000). Fort Lauderdale, Florida: Nova Southeastern University. Office of Licensure and State Relations.
- Nova Southeastern University Fact Book*. (2000). Fort Lauderdale, Florida: Nova Southeastern University. Research and Planning Report 00-05.
- Place of Class Attendance at Nova Southeastern University: Calendar Years 1990 to 1994*. (1996). Fort Lauderdale, Florida: Nova Southeastern University. Research and Planning Report 96-03.
- Place of Class Attendance and Permanent Residence of Nova Southeastern University Students During Calendar Year 1998*. (1999). Fort Lauderdale, Florida: Nova Southeastern University. Research and Planning Report 99-04.
- United States Department of Education. (1999). *Integrated Postsecondary Education Data System Fall Enrollment Survey (For 4-Year Institutions) 1999, Form IPEDS-EF-1*. Washington, D.C.: National Center for Education Statistics/IPEDS.

APPENDIX

Table 1
 Calendar Year 1995 to Calendar Year 1999 Enrollment of Nova Southeastern University Students:
 All Academic Centers

Academic Center	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Fischler Graduate School of Education and Human Services	7,155	32	7,463	33	8,202	33	8,002	32	9,026	35	1,871	26
Farquhar Center for Undergraduate Studies	5,333	24	5,253	23	5,861	24	5,944	24	5,543	22	210	4
Huizenga Graduate School of Business and Entrepreneurship	3,349	15	3,264	14	3,522	14	3,584	14	3,613	14	264	8
Center for Psychological Studies	1,550	7	1,436	6	1,344	5	1,214	5	1,189	5	-361	-23
Health Professions Division	2,074	9	2,421	11	2,945	12	3,127	12	3,265	13	1,191	57
Shepard Broad Law Center	1,172	5	1,266	6	1,256	5	1,246	5	1,234	5	62	5
School of Computer and Information Sciences	804	4	921	4	1,071	4	1,208	5	1,197	5	393	49

Academic Center	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
School of Social and Systemic Studies	274	1	345	2	381	2	639	3	369	1	95	35
Oceanographic Center	122	<1	129	<1	140	<1	143	<1	160	<1	38	31
Unidentified ¹	388	2	234	1	107	<1	36	<1	22	<1	-366	-94
TOTAL	22,221		22,732		24,828		25,143		25,618		3,397	15

¹ Unidentified includes students assigned to the Panama Center, which identified students by location instead of academic center. This practice for academic center assignment was fully discontinued by 1999 when all records were included in the University's Banner management information system.

Table 2.A

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
All Academic Centers

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	11,870	53	12,561	55	13,813	56	14,289	57	14,807	58	2,937	25
Miami-Dade County	2,074	9	2,094	9	2,270	9	2,217	9	2,326	9	252	12
Palm Beach County	702	3	640	3	710	3	696	3	651	3	-51	-7
Subtotal	14,646	66	15,295	67	16,793	68	17,202	68	17,784	69	3,138	21
Other Florida Locations												
Altmont Springs	14	<1	10	<1	3	<1	1	<1	0	0	-14	-100
Bonita Springs	34	<1	51	<1	80	<1	69	<1	67	<1	33	97
Bradenton	147	<1	165	<1	157	<1	130	<1	125	<1	-22	-15
Cape Canaveral	32	<1	29	<1	1	<1	0	0	0	0	-32	-100
Chiefland	0	0	0	0	0	0	0	0	34	<1	34	n/a

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Clearwater	158	<1	124	<1	112	<1	43	<1	9	<1	-149	-94
Cocoa-Brevard	37	<1	13	<1	3	<1	200	<1	232	<1	195	527
Daytona Beach	219	<1	222	<1	231	<1	188	<1	196	<1	-23	-11
Fort Myers	195	<1	204	<1	220	<1	189	<1	165	<1	-30	-15
Fort Pierce	47	<1	23	<1	23	<1	11	<1	11	<1	-36	-77
Fort Walton Beach ...	15	<1	12	<1	13	<1	7	<1	1	<1	-14	-93
Gainesville	216	<1	252	1	249	1	205	<1	172	<1	-44	-20
Jacksonville	326	1	260	1	345	1	320	1	391	2	65	20
Juno Beach	0	0	0	0	0	0	0	0	0	0	0	n/a
Key West	1	<1	0	<1	1	<1	0	0	0	0	-1	-100
Label	8	<1	5	<1	2	<1	2	<1	0	0	-8	-100
Lake Mary	13	<1	11	<1	3	<1	1	<1	1	<1	-12	-92
Lakeland	1	<1	1	<1	1	<1	0	<1	0	0	-1	-100
Largo	91	<1	50	<1	20	<1	8	<1	10	<1	-81	-89
Melbourne	159	<1	145	<1	168	<1	137	<1	127	<1	-32	-20
Ocala	76	<1	99	<1	123	<1	109	<1	89	<1	13	17

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Orlando	751	3	781	3	892	4	795	3	795	3	44	6
Pensacola	61	<1	54	<1	72	<1	70	<1	55	<1	-6	-10
Port Saint Lucie	5	<1	1	<1	2	<1	1	<1	0	<1	-5	-100
Saint Petersburg	71	<1	54	<1	74	<1	49	<1	48	<1	-23	-32
Saint Augustine	20	<1	16	<1	14	<1	0	0	1	<1	-19	-95
Sarasota	29	<1	34	<1	52	<1	38	<1	40	<1	11	38
Sebring	0	0	0	0	0	0	0	0	2	<1	2	n/a
Tallahassee	79	<1	91	<1	91	<1	72	<1	45	<1	-34	-43
Tampa	775	3	754	3	914	4	767	3	755	3	-20	-3
Vero Beach	0	0	0	0	0	0	30	<1	20	<1	20	n/a
Other/Unidentified ...	16	<1	0	0	0	0	0	0	0	0	-16	-100
Subtotal	3,596	16	3,461	15	3,866	16	3,442	14	3,391	13	-205	-6
Florida	18,242	82	18,756	83	20,659	83	20,644	82	21,175	83	2,933	16
Other States												

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Alabama	41	<1	85	<1	111	<1	120	<1	138	<1	97	237
Arizona	180	<1	120	<1	92	<1	79	<1	66	<1	-114	-63
Arkansas	22	<1	21	<1	19	<1	20	<1	16	<1	-6	-27
California	177	<1	153	<1	163	<1	154	<1	152	<1	-25	-14
Colorado	18	<1	17	<1	18	<1	31	<1	37	<1	19	106
Delaware	139	<1	119	<1	71	<1	57	<1	44	<1	-95	-68
Georgia	177	<1	191	<1	203	<1	243	<1	224	<1	47	27
Illinois	124	<1	142	<1	141	<1	130	<1	148	<1	24	19
Indiana	95	<1	74	<1	102	<1	97	<1	85	<1	-10	-11
Iowa	64	<1	62	<1	63	<1	45	<1	42	<1	-22	-34
Louisiana	49	<1	75	<1	114	<1	76	<1	72	<1	23	47
Massachusetts	154	<1	203	<1	248	1	237	<1	235	<1	81	53
Minnesota	0	0	0	0	13	<1	15	<1	13	<1	13	n/a
Missouri	49	<1	50	<1	42	<1	61	<1	65	<1	16	33
Nevada	228	1	237	1	218	<1	200	<1	184	<1	-44	-19
Pennsylvania	308	1	316	1	299	1	275	1	273	1	-35	-11

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Puerto Rico	0	0	0	0	0	0	0	0	1	<1	1	n/a
South Carolina	310	1	326	1	357	1	318	1	266	1	-44	-14
Texas	87	<1	88	<1	81	<1	80	<1	108	<1	21	24
Vermont	43	<1	27	<1	29	<1	22	<1	15	<1	-28	-65
Virginia	317	1	324	1	371	1	347	1	347	1	30	9
Washington	49	<1	28	<1	21	<1	17	<1	23	<1	-26	-53
Wisconsin	32	<1	17	<1	30	<1	32	<1	22	<1	-10	-31
Subtotal	2,663	12	2,675	12	2,806	11	2,656	11	2,584	10	-79	-3
International Locations												
Bahamas	265	1	260	1	279	1	235	<1	274	1	9	3
Canada	97	<1	97	<1	105	<1	79	<1	57	<1	-40	-41
England	1	<1	1	<1	1	<1	1	<1	3	<1	2	200
Germany	13	<1	10	<1	18	<1	12	<1	11	<1	-2	-15
Greece	0	0	0	0	0	0	0	0	12	<1	12	n/a
Israel	0	0	0	0	31	<1	97	<1	12	<1	12	n/a

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Jamaica	383	2	427	2	448	2	447	2	581	2	198	52
Panama	408	2	362	2	316	1	215	<1	160	<1	-248	-61
Subtotal	1,167	5	1,157	5	1,198	5	1,086	4	1,110	4	-57	-5
Other/Unidentified	149	<1	144	<1	165	<1	757	3	749	3	600	402
TOTAL	22,221		22,732		24,828		25,143		25,618		3,397	15



Table 2.B

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
Fischler Graduate School of Education and Human Services

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	2,075	29	2,284	31	2,643	32	2,664	34	2,931	34	856	41
Miami-Dade County	1,016	14	1,089	15	1,185	14	1,104	14	1,327	15	311	31
Palm Beach County	348	5	317	4	327	4	303	4	345	4	-3	<-1
Subtotal	3,439	48	3,690	50	4,155	51	4,071	52	4,603	53	1,164	34
Other Florida Locations												
Bonita Springs	0	0	0	0	0	0	0	0	1	<1	1	n/a
Bradenton	143	2	163	2	157	2	130	2	123	1	-20	-14
Clearwater	0	0	0	0	0	0	1	<1	0	0	0	n/a
Cocoa-Brevard	0	0	0	0	0	0	91	1	129	1	129	n/a
Daytona Beach	171	2	178	2	182	2	139	2	159	2	-12	-7

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Fort Myers	99	1	130	2	151	2	131	2	141	2	42	42
Fort Pierce	19	<1	9	<1	11	<1	5	<1	0	0	-19	n/a
Gainesville	136	2	137	2	162	2	136	2	131	2	-5	-4
Jacksonville	50	<1	40	<1	47	<1	64	<1	167	2	117	234
Label	1	<1	2	<1	0	0	0	0	0	0	-1	n/a
Largo	8	<1	0	0	0	0	0	0	0	0	-8	n/a
Melbourne	128	2	110	1	132	2	115	1	119	1	-9	-7
Ocala	1	<1	0	0	1	<1	4	<1	4	<1	3	n/a
Orlando	358	5	392	5	439	5	379	5	480	6	122	34
Pensacola	61	<1	54	<1	54	<1	54	<1	40	<1	-21	-34
Sarasota	0	0	2	<1	0	0	1	<1	1	<1	1	n/a
Sebring	0	0	0	0	0	0	0	0	2	<1	2	n/a
Tallahassee	4	<1	1	<1	3	<1	4	<1	1	<1	-3	n/a
Tampa	368	5	388	5	444	5	370	5	405	5	37	10
Vero Beach	0	0	0	0	0	0	0	0	1	<1	1	n/a
Subtotal	1,547	22	1,606	22	1,783	22	1,624	21	1,904	22	357	23

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Florida	4,986	70	5,296	71	5,938	73	5,695	73	6,507	75	1,521	31
Other States												
Alabama	6	<1	13	<1	20	<1	19	<1	42	<1	36	600
Arizona	156	2	98	1	72	<1	62	<1	52	<1	-104	-67
California	158	2	136	2	141	2	127	2	120	1	-38	-24
Colorado	13	<1	11	<1	9	<1	18	<1	23	<1	10	77
Delaware	139	2	119	2	71	<1	57	<1	44	<1	-95	-68
Georgia	147	2	167	2	190	2	186	2	172	2	25	17
Illinois	124	2	142	2	141	2	130	2	145	2	21	17
Indiana	38	<1	27	<1	54	<1	48	<1	48	<1	10	26
Louisiana	49	<1	34	<1	52	<1	36	<1	38	<1	-11	-22
Massachusetts	152	2	201	3	248	3	237	3	230	3	78	51
Minnesota	0	0	0	0	13	<1	15	<1	13	<1	13	n/a
Missouri	49	<1	47	<1	41	<1	59	<1	63	<1	14	29



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Nevada	228	3	237	3	218	3	196	3	184	2	-44	-19
Pennsylvania	308	4	316	4	299	4	291	4	270	3	-38	-12
South Carolina	187	3	202	3	235	3	203	3	155	2	-32	17
Texas	87	1	88	1	81	<1	80	1	86	<1	-1	-1
Vermont	40	<1	25	<1	29	<1	22	<1	2	<1	-38	-95
Virginia	197	3	215	3	253	3	227	3	252	3	55	28
Washington	0	0	1	<1	1	<1	2	<1	11	<1	11	n/a
Wisconsin	32	<1	17	<1	30	<1	32	<1	22	<1	-10	-31
Subtotal	2,110	29	2,096	28	2,198	27	2,047	26	1,972	23	-138	-7
International Locations												
Bahamas	1	<1	2	<1	3	<1	2	<1	1	<1	0	0
Canada	58	<1	47	<1	36	<1	29	<1	33	<1	-25	-43
Greece	0	0	0	0	0	0	0	0	12	<1	12	n/a
Jamaica	0	0	0	0	0	0	0	0	122	1	122	n/a
Panama	0	0	1	<1	0	0	0	0	0	0	0	0

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Subtotal	59	<1	50	<1	39	<1	31	<1	168	2	109	185
Other	0	0	0	0	0	0	0	0	33	<1	33	n/a
TOTAL ²	7,155		7,442		8,175		7,773		8,680		1,525	21

²

TOTAL for *Academic Center* breakouts for Academic Centers that offer instruction at distance education sites may not always equal 100 percent each Calendar Year due to either rounding or the influence of incorrect, blank, or unidentified *Cluster_City* codes in the original data set.

Table 2.C

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
Farquhar Center for Undergraduate Studies

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	3,065	58	2,981	57	3,105	54	3,213	56	3,228	60	163	5
Miami-Dade County .	721	14	682	13	762	13	711	12	573	11	-148	-20
Palm Beach County . .	135	3	121	2	175	3	143	3	111	2	-24	-18
Subtotal	3,921	74	3,784	73	4,042	70	4,071	72	3,912	72	-9	<-1
Other Florida Locations												
Altmont Springs	14	<1	10	<1	3	<1	1	<1	0	0	-14	n/a
Bonita Springs	34	<1	51	<1	80	1	69	1	64	1	30	88
Cape Canaveral	32	<1	29	<1	1	<1	0	0	0	0	-32	n/a
Clearwater	61	1	26	<1	36	<1	11	<1	8	<1	-53	-87
Cocoa-Brevard	13	<1	0	0	0	0	55	<1	48	<1	35	269

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Daytona Beach	0	0	1	<1	12	<1	18	<1	14	<1	14	n/a
Fort Myers	2	<1	0	0	0	0	0	0	0	0	-2	n/a
Fort Pierce	27	<1	14	<1	12	<1	5	<1	8	<1	-19	-70
Gainesville	32	<1	56	1	44	<1	36	<1	30	<1	-2	-6
Jacksonville	151	3	154	3	211	4	176	3	163	3	12	8
Key West	1	<1	0	0	1	<1	0	0	0	0	-1	n/a
Label	6	<1	2	<1	1	<1	2	<1	0	0	-6	n/a
Lake Mary	13	<1	11	<1	3	<1	1	<1	0	0	-13	n/a
Lakeland	1	<1	0	0	1	<1	0	0	0	0	-1	n/a
Largo	82	2	40	<1	8	<1	5	<1	4	<1	-78	-95
Melbourne	0	0	6	<1	5	<1	4	<1	0	0	0	0
Ocala	52	<1	74	1	104	2	86	2	73	1	21	40
Orlando	199	4	217	4	268	5	270	5	225	4	26	13
Pensacola	0	0	0	0	18	<1	16	<1	15	<1	15	n/a
Port Saint Lucie	0	0	0	0	2	<1	0	0	0	0	0	n/a
Saint Petersburg	20	<1	15	<1	51	<1	25	<1	25	<1	5	25



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Saint Augustine	20	<1	0	0	0	0	0	0	0	0	-20	n/a
Sarasota	17	<1	3	<1	21	<1	19	<1	28	<1	11	65
Tallahassee	57	1	67	1	67	1	45	<1	28	<1	-29	-51
Tampa	210	4	195	4	243	4	193	3	190	4	-20	-10
Vero Beach	0	0	0	0	0	0	22	<1	12	<1	12	n/a
Subtotal	1,044	20	971	19	1,192	21	1,059	19	935	17	-109	-10
Florida	4,965	94	4,755	91	5,234	91	5,126	90	4,847	90	-118	-2
Louisiana	0	0	27	<1	25	<1	11	<1	8	<1	8	n/a
International Locations												
Bahamas	190	4	183	4	203	4	159	3	173	3	-17	-9
Israel	0	0	0	0	31	<1	96	2	12	<1	12	n/a
Jamaica	109	2	156	3	202	4	249	4	241	4	132	121
Panama	10	<1	69	1	76	1	51	<1	34	<1	24	n/a



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Subtotal	309	6	408	8	512	9	555	8	460	9	151	49
Other/Unidentified	0	0	0	0	0	0	0	0	96	2	96	n/a
TOTAL	5,274		5,202		5,771		5,692		5,411		137	3

Table 2.D

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
Huizenga Graduate School of Business and Entrepreneurship

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	1,378	42	1,371	42	1,454	41	1,486	43	1,549	44	171	12
Miami-Dade County	269	8	250	8	243	7	299	9	372	11	103	38
Palm Beach County	137	4	131	4	159	5	174	5	157	4	20	15
Subtotal	1,784	54	1,752	54	1,856	53	1,959	56	2,078	59	294	16
Other Florida Locations												
Bradenton	4	<1	2	<1	0	0	0	0	1	<1	-3	n/a
Cocoa-Brevard	23	<1	12	<1	2	<1	7	<1	54	2	31	135
Daytona Beach	48	1	43	1	37	1	26	<1	23	<1	-25	-52
Fort Myers	35	1	38	1	40	1	29	<1	10	<1	-25	-71
Fort Pierce	1	<1	0	0	0	0	1	<1	1	<1	0	0

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Fort Walton Beach	15	<1	12	<1	13	<1	7	<1	1	<1	-14	-93
Gainesville	16	<1	19	<1	20	<1	15	<1	2	<1	-14	-88
Jacksonville	74	2	38	1	62	2	45	1	39	1	-35	-47
Lakeland	0	0	1	<1	0	0	0	0	0	0	0	0
Largo	1	<1	2	<1	3	<1	2	<1	0	0	-1	n/a
Ocala	2	<1	0	0	0	0	1	<1	0	0	-2	n/a
Orlando	150	5	134	4	138	4	119	3	53	2	-97	-65
Port Saint Lucie	5	<1	1	<1	0	0	1	<1	0	0	-5	n/a
Saint Petersburg	50	2	39	1	23	<1	23	<1	23	<1	-27	-54
Saint Augustine	0	0	16	<1	14	<1	0	0	1	<1	1	n/a
Sarasota	12	<1	22	<1	23	<1	12	<1	9	<1	-3	-25
Tallahassee	18	<1	23	<1	21	<1	23	<1	15	<1	-3	-17
Tampa	62	2	50	2	104	3	93	3	83	2	21	34
Vero Beach	0	0	0	0	0	0	8	<1	7	<1	7	n/a
Subtotal	516	16	455	14	500	14	412	12	322	9	-194	-38

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Florida	2,300	70	2,207	68	2,356	67	2,371	68	2,400	68	100	4
Other States												
Alabama	35	1	72	2	91	3	101	3	93	3	58	166
Arizona	29	<1	25	<1	20	<1	18	<1	14	<1	-15	-52
Arkansas	22	<1	21	<1	19	<1	20	<1	16	<1	-6	-27
California	19	<1	17	<1	22	<1	26	<1	29	<1	10	53
Colorado	5	<1	6	<1	8	<1	12	<1	13	<1	8	160
Georgia	28	<1	24	<1	13	<1	57	2	50	1	22	79
Indiana	46	1	47	1	48	1	49	1	36	1	-10	-22
Iowa	64	2	62	2	63	2	45	1	42	1	-22	-34
Louisiana	0	0	13	<1	34	<1	27	<1	26	<1	26	n/a
Missouri	0	0	3	<1	1	<1	1	<1	0	0	0	0
South Carolina	140	4	122	4	129	4	123	4	106	3	-34	-24
Texas	19	<1	24	<1	24	<1	28	<1	21	<1	2	11
Vermont	0	0	0	0	0	0	0	0	13	<1	13	n/a



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Virginia	109	3	106	3	118	3	119	3	91	3	-18	-17
Washington	49	1	27	<1	20	<1	15	<1	11	<1	-38	-78
Subtotal	565	17	569	18	610	17	641	18	569	16	4	<1
International Locations												
Bahamas	74	2	75	2	73	2	74	2	99	3	25	34
Canada	39	1	50	2	69	2	50	1	24	<1	-15	-38
England	1	<1	1	<1	1	<1	1	<1	3	<1	2	n/a
Germany	13	<1	10	<1	18	<1	12	<1	11	<1	-2	-15
Israel	0	0	0	0	0	0	1	<1	0	0	0	0
Jamaica	274	8	271	8	246	7	198	6	205	6	-69	-25
Panama	12	<1	59	2	133	4	137	4	126	4	114	n/a
Subtotal	413	13	466	14	540	15	473	14	468	13	55	13
Other/Unidentified	0	0	0	0	0	0	0	0	70	2	70	n/a

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	3,278		3,230		3,506		3,485		3,507		229	7

Table 2.E

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
Center for Psychological Studies

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	981	63	955	67	904	67	848	70	913	79	-68	-7
Miami-Dade County	66	4	72	5	79	6	74	6	44	4	-22	-33
Palm Beach County	69	4	56	4	37	3	49	4	32	3	-37	-54
Subtotal	1,116	72	1,083	75	1,020	76	971	80	989	86	-127	-11
Other Florida Locations												
Chiefland	0	0	0	0	0	0	0	0	34	3	34	n/a
Clearwater	97	6	96	7	76	6	31	3	0	0	-97	n/a
Cocoa-Brevard	1	<1	1	<1	1	<1	0	0	0	0	-1	n/a
Daytona Beach	0	0	0	0	0	0	5	<1	0	0	0	n/a
Fort Myers	59	4	33	2	23	2	24	2	7	<1	-52	-88



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Fort Pierce	0	0	0	0	0	0	0	0	1	<1	1	n/a
Gainesville	32	2	39	3	23	2	17	1	8	<1	-24	-75
Jacksonville	51	3	28	2	25	2	34	3	22	2	-29	-57
Label	1	<1	1	<1	1	<1	0	0	0	0	-1	n/a
Melbourne	31	2	29	2	31	2	18	1	8	<1	-23	-74
Ocala	21	1	25	2	18	1	18	1	11	<1	-10	-47
Orlando	37	2	21	1	32	2	18	1	15	1	-22	-59
Tampa	104	7	80	6	94	7	74	6	59	5	-45	-43
Subtotal	434	28	353	26	324	24	239	20	165	14	-269	-62
Florida	1,550		1,436		1,344		1,210		1,154		-396	-26
TOTAL	1,550		1,436		1,344		1,210		1,154		-396	-26

Table 2.F

Calendar Year 1995 to Calendar Year 1999 Place of Class Attendance of Nova Southeastern University Students:
Health Professions Division

	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
South Florida												
Broward County	2,039	99	2,346	97	2,867	97	3,070	98	3,224	99	1,185	58
Miami-Dade County	0	0	0	0	0	0	0	0	0	0	0	0
Palm Beach County	12	<1	14	<1	12	<1	9	<1	4	<1	-8	-67
Subtotal	2,051	99	2,360	98	2,879	98	3,079	99	3,228	99	1,177	57
Other Florida Locations												
Fort Myers	0	0	3	<1	6	<1	5	<1	6	<1	6	n/a
Largo	0	0	8	<1	9	<1	1	<1	0	0	0	0
Orlando	5	<1	17	<1	15	<1	8	<1	14	<1	9	180
Sarasota	0	0	7	<1	8	<1	6	<1	2	<1	2	n/a
Tampa	10	<1	25	1	27	<1	25	<1	14	<1	4	40



	1995		1996		1997		1998		1999		Change: 1995 to 1999	
	N	%	N	%	N	%	N	%	N	%	N	%
Subtotal	15	<1	60	2	65	2	45	1	36	1	21	140
Florida	2,066		2,420		2,944		3,124		3,264		1,198	58
Puerto Rico	0		0		0		0		1		1	n/a
TOTAL	2,066		2,420		2,944		3,124		3,265		1,199	58

H2034 868



U.S. Department of Education
Office of Educational Research and Improvement (OERI)
National Library of Education (NLE)
Educational Resources Information Center (ERIC)



REPRODUCTION RELEASE

(Specific Document)

I. DOCUMENT IDENTIFICATION:

Title: <u>Place of Class Attendance at Nova Southeastern University: Calendar Years 1995 to 1999</u>	
Author(s): <u>Dr. Thomas W. MacFarland</u>	
Corporate Source: <u>Nova Southeastern University</u>	Publication Date: <u>November 2000</u>

II. REPRODUCTION RELEASE:

In order to disseminate as widely as possible timely and significant materials of interest to the educational community, documents announced in the monthly abstract journal of the ERIC system, *Resources in Education (RIE)*, are usually made available to users in microfiche, reproduced paper copy, and electronic media, and sold through the ERIC Document Reproduction Service (EDRS). Credit is given to the source of each document, and, if reproduction release is granted, one of the following notices is affixed to the document.

If permission is granted to reproduce and disseminate the identified document, please CHECK ONE of the following three options and sign at the bottom of the page.

The sample sticker shown below will be affixed to all Level 1 documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

1

Level 1

Check here for Level 1 release, permitting reproduction and dissemination in microfiche or other ERIC archival media (e.g., electronic) and paper copy.

The sample sticker shown below will be affixed to all Level 2A documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE, AND IN ELECTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY, HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

2A

Level 2A

Check here for Level 2A release, permitting reproduction and dissemination in microfiche and in electronic media for ERIC archival collection subscribers only

The sample sticker shown below will be affixed to all Level 2B documents

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

2B

Level 2B

Check here for Level 2B release, permitting reproduction and dissemination in microfiche only

Documents will be processed as indicated provided reproduction quality permits. If permission to reproduce is granted, but no box is checked, documents will be processed at Level 1.

I hereby grant to the Educational Resources Information Center (ERIC) nonexclusive permission to reproduce and disseminate this document as indicated above. Reproduction from the ERIC microfiche or electronic media by persons other than ERIC employees and its system contractors requires permission from the copyright holder. Exception is made for non-profit reproduction by libraries and other service agencies to satisfy information needs of educators in response to discrete inquiries.

Sign here, please

Signature: <u>Thomas W. MacFarland</u>	Printed Name/Position/Title: <u>Thomas W. MacFarland</u> <u>Senior Research Associate</u>
Organization/Address: <u>Nova Southeastern University</u> <u>3302 College Avenue</u> <u>Fort Lauderdale FL 33314</u>	Telephone: <u>561-715-8702</u> FAX: <u>561-715-8702</u> E-Mail Address: <u>tcommac@nova.edu</u> Date: <u>April 23, 2000</u>



III. DOCUMENT AVAILABILITY INFORMATION (FROM NON-ERIC SOURCE):

If permission to reproduce is not granted to ERIC, or, if you wish ERIC to cite the availability of the document from another source, please provide the following information regarding the availability of the document. (ERIC will not announce a document unless it is publicly available, and a dependable source can be specified. Contributors should also be aware that ERIC selection criteria are significantly more stringent for documents that cannot be made available through EDRS.)

Publisher/Distributor:
Address:
Price:

IV. REFERRAL OF ERIC TO COPYRIGHT/REPRODUCTION RIGHTS HOLDER:

If the right to grant this reproduction release is held by someone other than the addressee, please provide the appropriate name and address:

Name:
Address:

V. WHERE TO SEND THIS FORM:

Send this form to the following ERIC Clearinghouse:

However, if solicited by the ERIC Facility, or if making an unsolicited contribution to ERIC, return this form (and the document being contributed) to:

ERIC Processing and Reference Facility
1100 West Street, 2nd Floor
Laurel, Maryland 20707-3598

Telephone: 301-497-4080

Toll Free: 800-799-3742

FAX: 301-953-0263

e-mail: ericfac@inet.ed.gov

WWW: <http://ericfac.piccard.csc.com>