EXECUTIVE SUMMARY UNDERGRADUATE PSYCHOLOGY PROGRAM ASSESSEMENT 2010-2011 SCHOOL YEAR

Robert Santee 9/15/11

COMPREHENSIVE EXAM

The Psychology department's comprehensive exam (55 item multiple choice test) for 2010-2011 school year from the AEOP shows a fairly consistent mean total score. Scale analysis indicates a significant problem in applied psychology. The results from the day program show a mean decrease of about 3 points between 2009-2010 (n=9 **43.56**) and the 2010-2011 (n=19 **40.79**) school years. No significant concerns were noted on the scale scores. A difference of a little more than 9 points was noted between the total mean scores of the AEOP and the day program. This remains an area of concern.

PSY 490 Comprehensive Exam Data Report AEOP – 2010/2011

	Student	Item	Mean	Standard	Life	Scientific	Applied	Counseling	Social/Cross	Integrative	Marianist
	N size	Total		Deviation	Span	Method	Psychology	Theory	Cultural		Educational
									Psychology		Values
FE10	10	55	31.90	5.84	8/13	8/12	5/11	5/7	4/6	0/1	2/5
WE11	4	55	30.25	4.60	7/13	8/12	5/11	3/7	5/6	.5/1	2/5
SE11	5	55	31.2	9.17	7/13	7/12	5/11	5/7	4/6	0/1	3/5

PSY 490 Comprehensive Exam Data Report Spring Day – 2011

	Student	Item	Mean	Standard	Life	Scientific	Applied	Counseling	Social/Cross	Integrative	Marianist
	N size	Total		Deviation	Span	Method	Psychology	Theory	Cultural		Educational
									Psychology		Values
SD11	19	55	40.79	4.06	9/13	9/12	8/11	5/7	5/6	1/1	4/5

PAPERS

In addition to the comprehensive exam students majoring in psychology must also complete two papers. The first paper integrates Marianist Educational Values with the psychology program student learning outcomes and the second paper integrates the psychology program student learning outcomes via evolutionary theory.

RUBRIC FOR MARIANISTVALUES PAPER AND ANALYSIS

The average total score (N=18) out of a total of 30 points where 20 is considered as meeting standards was 23.44 with a Standard Deviation of 3.34 for the Spring day students. Specific areas of concern were grammar, references and conclusion. The average total score (n size ranging from 3-10) for the AEOP program, across three terms, ranged from 22.8 to 25 with the Standard Deviation ranging from 3.77 to 5.29. Specific areas of concern were mechanics and references.

Does Not Meet Standards 1			Meets Standards 2	Exceeds Standard	
TOTA	LS for Marianist V	Values Paper:			
AEOP	– Fall 2010	Nsize = 10	Mean = 22.8	Std. Deviation = 4.23740	
	Winter 2011	Nsize = 4	Mean = 23.75	Std. Deviation $= 3.77492$	
	Spring 2011	Nsize = 3	Mean = 25.00	Std. Deviation $= 5.29150$	
DAY	Spring 2011	Nsize = 18	Mean = 23.4444	Std. Deviation $= 3.34703$	

1. INTRODUCTION

PTS=

Introduction is not present; If present, it does not clearly indicate focus of paper		oduction is present; is at least sentences in length; focus of er is clearly indicated	Introduction is at least three sentences in length; Introduction is clearly indicated; focus of paper is clearly indicated and expanded upon	
AEOP – Fall 2010 Winter 2011 Spring 2011 DAY Spring 2011	Nsize = 10 Nsize = 4 Nsize = 3 Nsize = 18	Mean = 2.8 Mean = 3.0 Mean = 2.6667 Mean = 2.9444	Std.	Deviation = .42164 Deviation = .0000 Deviation = .57735 Deviation = .23570

2. INTEGRATIVE THREAD OF MARIANIST VALUES

D	rc_
Γ.	12=

Marianist value thread is n	ot present, N	Marianist thread is present, is clear	y Marianist thread is present, is clearly
or is present but not clearly	defined d	defined, and is at least two sentence	es defined; Marianist thread is clearly
	i	n length	linked to program learning outcomes
AEOP – Fall 2010	Nsize = 1	10 Mean = 2.4 S	td. Deviation = .51640
Winter 2011	Nsize = 4	$4 \qquad Mean = 2.5 \qquad S$	td. Deviation = .57735
Spring 2011	Nsize = 3	Mean = 2.6667 S	td. Deviation = .57735
DAY Spring 2011	Nsize = 1	18 Mean = 2.8333 S	td. Deviation = .38348

3. PROGRAM LEARNING OUTCOMES

PTS=

Program learning outcomes are n	ot All pro	All program learning outcomes are		All program learning outcomes are
indicated. Not <i>all</i> program learning	ng indica	indicated		indicated and expanded upon
outcomes are indicated				
AEOP – Fall 2010 N	size = 10	Mean = 2.4	Std.	Deviation = .51640
Winter 2011 N	size = 4	Mean = 2.25	Std.	Deviation = .5000
Spring 2011 N	size = 3	Mean = 2.6667	Std.	Deviation = .57735
DAY Spring 2011 N	size = 18	Mean = 2.2778	Std.	Deviation = .75190

4. NARRATIVE

PTS=

Program learning outcomes as	Program le	earning outcomes as	Program learning outcomes as
operationalized through respective	operationa	lized through respective	operationalized through respective
courses are not integrated with	courses ar	e integrated with Marianist	courses are integrated with Marianist
Marianist values thread; program	values thre	ead	values thread and expanded upon
learning outcomes as operationalized			
through respective courses are only			
partially integrated with Marianist			
values thread			
AEOP – Fall 2010 Nsize	= 10 N	Mean = 2.3 Std	. Deviation = .67495
Winter 2011 Nsize	= 4 N	Mean = 2.5 Std	. Deviation = .57735
Spring 2011 Nsize	= 3 N	Mean = 2.6667 Std	. Deviation = .57735
DAY Spring 2011 Nsize	= 18 N	Mean = 2.5556 Std	. Deviation = .61570

5. ANALYSIS PTS=

No analysis of the importan	No analysis of the importance of		of the importance	Expanded analysis of the importance
integrating program learning	g	of integrating program learning		of integrating program learning
outcomes as operationalized	l by	outcomes as operationalized by		outcomes as operationalized by
respective courses with Mar	rianist	respective courses	with Marianist	respective courses with Marianist
values		values		values
AEOP – Fall 2010	Nsize =	= 10 Mean = 2	2.1 Std.	Deviation = .73786
Winter 2011	Nsize =	$= 4 \qquad \qquad \text{Mean} = 2$	2.5 Std.	Deviation $= .57735$
Spring 2011	Nsize =	$= 3 \qquad \qquad \text{Mean} = 2$	2.6667 Std.	Deviation = .57735
DAY Spring 2011	Nsize =	$= 18 \qquad \qquad \text{Mean} = 2$	2.2222 Std.	Deviation $= .42779$

6. ORGANIZATION PTS=

Narrative is disorganized and lacks	Narrative is organized and	Narrative is organized and
coherence and sequencing	demonstrates logical coherence,	demonstrates logical coherence,
	sequencing and has minor	sequencing and has no
	organizational errors	organizational errors
AEOP – Fall 2010 Nsize	$= 10 \qquad \text{Mean} = 2.4 \qquad \text{Std.}$	Deviation $= .51640$
Winter 2011 Nsize	$= 4 \qquad \text{Mean} = 2.5 \qquad \text{Std.}$	Deviation $= .57735$
Spring 2011 Nsize	= 3 Mean = 2.6667 Std.	Deviation = .57735
DAY Spring 2011 Nsize	= 18 Mean $= 2.2778$ Std.	Deviation = .66911

7. GRAMMAR PTS=

Numerous grammar and sp	elling Minir	Minimal grammar and spelling		No grammar or spelling errors	
	errors	s (2-4)			
AEOP – Fall 2010	Nsize = 10	Mean = 2.2	Std. 1	Deviation = .42164	
Winter 2011	Nsize = 4	Mean = 2.75	Std. 1	Deviation = .50000	
Spring 2011	Nsize = 3	Mean = 2.6667	Std. 1	Deviation = .57735	
DAY Spring 2011	Nsize = 18	Mean = 1.9444	Std. 1	Deviation = $.23570$	

8. MECHANICS PTS=

No abstract. (Does not use correct
font of 12 and 1" margins, not
doubled spaced, pages are not
numbered, no cover page) Paper
does not meet full 10 page
requirement (Page length does not
include abstract, cover page or
reference page). All of the above
must be present. Paper is not
professional in appearance.
A EOD E II 4010 N.

Meets use of abstract, correct font of 12 and 1" margins, doubled spaced, pages are numbered, cover page, page length of minimal full 10 pages. Paper is professional in appearance (no whiteouts, no hand written components or changes, etc.)

Meets use of abstract, correct font of 12 and 1" margins, doubled spaced, pages are numbered, cover page, and exceeds page length of minimal full 10 pages (12-15 pages). Paper is professional in appearance (no whiteouts, no hand written components or changes, etc.)

AEOP – Fa	all 2010	Nsize = 10	Mean = 2.0	Std. Deviation = $.47140$
\mathbf{W}	inter 2011	Nsize = 4	Mean = 2.0	Std. Deviation $= .81650$
Sp	oring 2011	Nsize = 3	Mean = 1.6667	Std. Deviation = $.57735$
DAY Sp	oring 2011	Nsize = 18	Mean = 2.5556	Std. Deviation $=$.51131

9. REFERENCES

APA reference format not used,
APA reference used in narrative but
not in reference page, or APA used
in reference page but not in
narrative. Does not meet minimal
credible reference requirement of
eight references (professional
journals, professional texts, valid
internet sites- Wikipedia is not
<u>acceptable</u>)

APA reference used in narrative and used in reference page. Meets minimal credible reference requirement of eight references (professional journals, professional text, valid internet sites- Wikipedia is not acceptable)

APA reference used in narrative and used in reference page. Exceeds minimal credible reference requirement of eight references (ten or more) (professional journals, professional texts, valid internet sites- **Wikipedia is not acceptable**)

PTS=

AEOP – F	Fall 2010	Nsize = 10	Mean = 1.7	Std. I	Deviation = .67495
V	Vinter 2011	Nsize = 4	Mean = 1.5	Std. I	Deviation = .57735
S	pring 2011	Nsize = 3	Mean = 2.3333	Std. I	Deviation = 1.15470
DAY S	pring 2011	Nsize = 18	Mean = 1.8889	Std. I	Deviation = .67640

10. CONCLUSION PTS=

No conclusion or conclusion of	does	Conclusion is 1	present, adequately	7	Conclusion is present, adequately
not adequately tie together foc	ties together fo	cus of paper and is	S	ties together focus of paper and	
paper or conclusion does not r	three relevant	oaragraphs in lengt	h	exceeds three relevant paragraphs in	
minimum of three relevant					length (five or more relevant
paragraphs					paragraphs)
AEOP – Fall 2010	Nsize =	= 10 Mean	n=2.5	Std. 1	Deviation = .52705
Winter 2011	Nsize =	4 Mean	n=2.25	Std. 1	Deviation = .50000
Spring 2011	Nsize =	3 Mean	n = 2.3333	Std. 1	Deviation = .57735
DAY Spring 2011	Nsize =	= 18 Mean	n = 1.9444	Std. 1	Deviation = .87260

RUBRIC FOR INTEGRATIVE PAPER AND ANALYSIS

The average total score (N=18) out of a total of 30 points where 20 is considered as meeting standards was 24.94 with a Standard Deviation of 2.68 for the Spring day students. A specific areas was the conclusion. The average total score (n size ranging from 3-10) for the AEOP program, across three terms, ranged from 22.2 to 25.67 with the Standard Deviation ranging from 2.30 to 5.34. Specific areas of concern were mechanics and references.

Does Not Meet Standards	Meets Standard	Exceeds Standards
1	2	3

TOTALS for Integrative Paper:

Std. Deviation = 5.34997**AEOP – Fall 2010** Nsize = 10Mean = 22.2**Winter 2011** Nsize = 4Mean = 23.5Std. Deviation = 3.87298Spring 2011 Mean = 25.6667Nsize = 3Std. Deviation = 2.30940Spring 2011 Mean = 24.9444Std. Deviation = 2.68924DAY Nsize = 18

1. INTRODUCTION

PTS=

Introduction is not present; I present, it does not clearly in focus of paper	ndicate two	roduction is present; is at least o sentences in length; focus of per is clearly indicated	Introduction is at least three sentences in length; Introduction is clearly indicated; focus of paper is clearly indicated and expanded upon
AEOP – Fall 2010 Winter 2011 Spring 2011 DAY Spring 2011	Nsize = 10 Nsize = 4 Nsize = 3 Nsize = 18	Mean 2.25 S Mean = 3.0 S	td. Deviation = .51640 td. Deviation = .50000 td. Deviation = .0000 td. Deviation = .23570

2. INTEGRATIVE THREAD OF EVOLUTIONARY THEORY

PTS=

Integrative thread is not pr	esent, or Int	egrative thread is present, is		Integrative thread is present, is
is present but not clearly defined		clearly defined, and is at least two		clearly defined; Integrative thread is
		sentences in length		clearly linked to program learning
				outcomes
AEOP – Fall 2010	Nsize = 10	Mean = 2.1	Std.	Deviation = .56765
Winter 2011	Nsize = 4	Mean = 2.5	Std.	Deviation = .57735
Spring 2011	Nsize = 3	Mean = 3.0	Std.	Deviation = .0000
DAY Spring 2011	Nsize = 18	Mean = 2.8889	Std.	Deviation = .32338

3. PROGRAM LEARNING OUTCOMES

PTS=

Program learning outcomes are not indicated. Not <i>all</i> program learning outcomes are indicated		All program learning indicated	ng outcomes are All program learning outcomes are indicated and expanded upon
AEOP – Fall 201 Winter Spring 2 DAY Spring 2	2011 Nsize 2011 Nsize	= 4 Mean = 2 = 3 Mean = 2	2.25 Std. Deviation = .50000 2.6667 Std. Deviation = .57735

4. NARRATIVE PTS=

Program learning outcomes as	Program learning outcomes as	Program learning outcomes as
operationalized through respective	operationalized through respective	operationalized through respective
courses are not integrated with	courses are integrated with	courses are integrated with
evolutionary thread; program	evolutionary thread	evolutionary thread and expanded
learning outcomes as operationalized		upon
through respective courses are only		
partially integrated with		
evolutionary thread		
AEOP – Fall 2010 Nsize	= 10 Mean = 2.2 Std.	Deviation = .63246
Winter 2011 Nsize	= 4 Mean $= 2.5$ Std.	Deviation $= .57735$
Spring 2011 Nsize	= 3 Mean $= 3.0$ Std.	Deviation = .0000
DAY Spring 2011 Nsize	= 18 Mean $= 2.8889$ Std.	Deviation $= .32338$

5. ANALYSIS PTS=

No analysis of the importance of	Minimal analysis of the importance	Expanded analysis of the importance
integrating program learning	of integrating program learning	of integrating program learning
outcomes as operationalized by	outcomes as operationalized by	outcomes as operationalized by
respective courses with evolutionary	respective courses with evolutionary	respective courses with evolutionary
theory	theory	theory
AEOP – Fall 2010 Nsize	= 10 Mean $= 2.0$ Std. 1	Deviation = .66667
Winter 2011 Nsize	= 4 Mean $= 2.25$ Std. 1	Deviation = .50000
Spring 2011 Nsize	= 3 Mean = 2.3333 Std. 1	Deviation = .57735
DAY Spring 2011 Nsize	= 18 Mean $= 2.4444$ Std.	Deviation = .51131

6. ORGANIZATION PTS=

					·-
Narrative is disorganized ar	Narrative	is organized and		Narrative is organized and	
coherence and sequencing		demonstrates logical coherence,		demonstrates logical coherence,	
		sequencing and has minor		sequencing and has no	
		organizational errors			organizational errors
AEOP – Fall 2010 Nsize =		= 10	Mean = 2.4	Std.	Deviation = .69921
Winter 2011	Nsize:	= 4]	Mean = 2.5	Std.	Deviation = .57735
Spring 2011	Nsize:	= 3	Mean = 2.6667	Std.	Deviation = .57735
DAY Spring 2011	Nsize:	= 18	Mean = 3.0	Std.	Deviation = .0000

7. GRAMMAR PTS=

Numerous grammar and spelling			Minima	grammar and spelling		No grammar or spelling errors
			errors			
AEOP	- Fall 2010	Nsize =	= 10	Mean = 2.2	Std.	Deviation = .63246
	Winter 2011	Nsize =	= 4	Mean = 2.75	Std.	Deviation = .50000
	Spring 2011	Nsize =	= 3	Mean = 2.3333	Std.	Deviation = .57735
DAY	Spring 2011	Nsize =	= 18	Mean = 2.0	Std.	Deviation = .0000

8. MECHANICS PTS=

No abstract. (Does not use correct	Meets use of abstract, correct font of	Meets use of abstract, correct font of
font of 12 and 1" margins, not	12 and 1" margins, doubled spaced,	12 and 1" margins, doubled spaced,
doubled spaced, pages are not	pages are numbered, cover page,	pages are numbered, cover page, and
numbered, no cover page) Paper	page length of minimal full 10	exceeds page length of minimal full
does not meet full 10 page	pages. Paper is professional in	10 pages (12-15 pages). Paper is
requirement (Page length does not	appearance (no whiteouts, no hand	professional in appearance (no
include abstract, cover page or	written components or changes, etc.)	whiteouts, no hand written
reference page). All of the above		components or changes, etc.)
must be present. Paper is not		
professional in appearance.		

AEOP	- Fall 2010	Nsize = 10	Mean = 2.1	Std. Deviation $= .73786$
	Winter 2011	Nsize = 4	Mean = 2.25	Std. Deviation $= .50000$
	Spring 2011	Nsize = 3	Mean = 1.6667	Std. Deviation $= .57735$
DAY	Spring 2011	Nsize = 18	Mean = 2.0556	Std. Deviation $= .72536$

9. REFERENCES PTS=

APA reference format not used,
APA reference used in narrative but
not in reference page, or APA used
in reference page but not in
narrative. Does not meet minimal
credible reference requirement of
eight references (professional
journals, professional texts, valid
internet sites- Wikipedia is not
acceptable)
1 ,

APA reference used in narrative and used in reference page. Meets minimal credible reference requirement of eight references (professional journals, professional text, valid internet sites- Wikipedia is not acceptable)

APA reference used in narrative and used in reference page. Exceeds minimal credible reference requirement of eight references (ten or more) (professional journals, professional texts, valid internet sites- Wikipedia is not acceptable)

AEOP	- Fall 2010	Nsize = 10	Mean = 2.0	Std. Deviation = .66667
	Winter 2011	Nsize = 4	Mean = 1.75	Std. Deviation $= .50000$
	Spring 2011	Nsize = 3	Mean = 2.3333	Std. Deviation $= .57735$
DAY	Spring 2011	Nsize = 18	Mean = 2.1111	Std. Deviation $= .83235$

10. CONCLUSION PTS=

AEOP – Fall 2010 Nsize	$= 10 \qquad \text{Mean} = 2.5 \qquad \text{Std.}$	Deviation = .52705
paragraphs		paragraphs)
minimum of three relevant		length (five or more relevant
paper or conclusion does not meet	three relevant paragraphs in length	exceeds three relevant paragraphs in
not adequately tie together focus of	ties together focus of paper and is	ties together focus of paper and
No conclusion or conclusion does		Conclusion is present, adequately

AEOP	– Fall 2010	Nsize = 10	Mean = 2.5	Std. Deviation $= .52705$
	Winter 2011	Nsize = 4	Mean 2.5	Std. Deviation $= .57735$
	Spring 2011	Nsize = 3	Mean = 2.6667	Std. Deviation $= .57735$
DAY	Spring 2011	Nsize = 18	Mean = 1.9444	Std. Deviation $= .80237$

EXIT EVALUATION

During the PSY 490 class students are asked to fill out an evaluation of the psychology program. Overall results indicated that the program learning outcomes are being met and the students are pleased with their experiences with and training from the psychology department. A specific areas of concern noted for the day program was statistics.

Items from Exit Evaluation and Data Analysis – 2010-2011

Students were asked to answer the questions using the following scale:

1= Strongly Disagree

2 = Disagree

3 = Uncertain

4 = Agree

5 = Strongly Agree

Because of my course work in psychology at Chaminade, I am able to demonstrate an understanding of:

1. Human growth and development (life span development)

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	3.9	1.19722	80%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.2	.44721	100%
Day	2011	19	4.3684	.49559	100%

2. Social foundations of behavior

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	3.9	1.10050	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	3.8	.44721	80%
Day	2011	19	4.4211	.50726	100%

3. Cross-cultural foundations of behavior

		N. 6:		Standard	Percent Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.2	.63246	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	3.8	.83666	60%
Day	2011	19	4.3684	.49559	100%

4. Psychopathology (abnormal psychology)

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.6	.51640	100%
	2011				
	Winter	4	4.75	.5000	100%
	Spring	5	4.0	1.000	60%
Day	2011	18	4.6667	.48507	100%

5. Stress management

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.5	.52705	100%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.6	.54772	100%
Day	2011	19	4.8421	.37463	100%

6. Human behavior from a biological perspective

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.2	.63246	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.0	.70711	80%
Day	2011	19	4.000	.57735	84.2%

7. Human behavior from a psychological perspective

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	3.9	1.28668	70%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.2	.44721	100%
Day	2011	19	4.4737	.51299	100%

8. Human behavior from a social perspective

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.0	1.15470	90%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	4.2	.44721	100%
Day	2011	19	4.5263	.51299	100%

9. Human behavior from a cross-cultural perspective

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	.87560	90%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	3.8	.44721	80%
Day	2011	19	4.2632	.56195	94.7%

10. Personality

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	1.19722	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.2	.83666	80%
Day	2011	19	4.6316	.49559	100%

11. Individual behavior

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	9	3.8889	1.45297	77.8%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.2	.44721	100%
Day	2011	19	4.4211	.50726	100%

Because of my course work in psychology at Chaminade, I am able to demonstrate an understanding of:

12. The scientific method and its application

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	.67495	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	3.8	.44721	80%
Day	2011	19	4.3158	.82007	89.5%

13. Research methods

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.2	.42164	100%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	3.8	.44721	80%
Day	2011	19	4.2105	.71328	84.2%

14. Statistical methods

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.0	.47140	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	3.8	.44721	80%
Day	2011	19	3.6842	.88523	63.2%

15. Critical thinking

				Standard	Percent Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	.48305	100%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	4.8	.44721	100%
Day	2011	19	4.4737	.61178	94.7%

16. The application of ethics to the field of psychology

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	1.19722	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.8	.44721	100%
Day	2011	19	4.3684	.59726	94.7%

17. Cross-cultural issues in the field of psychology

					Percent
		N Size	Mean	Standard Deviation	Agree/Strongly Agree
AEOP	2010				
	Fall	10	4.1	.73786	80%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	3.8	.83666	60%
Day	2011	19	4.3684	.59726	94.7%

18. Theoretical aspects of psychology

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010			, in the second	
	Fall	10	4.2	.63246	90%
	2011				
	Winter	4	3.75	.5000	75%
	Spring	5	4.6	.54772	100%
Day	2011	19	4.0526	.62126	84.2%

19. Applied aspects of psychology

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	.48305	100%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	4.2	.44721	100%
Day	2011	19	4.3158	.67104	89.5%

Because of my course work in psychology at Chaminade, I am able to demonstrate an understanding of:

20. Attitudes and sensitivities necessary to relate effectively with others (individuals and groups) in a wide variety of situations/contexts.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.2	1.22927	90%
	2011				
	Winter	4	4.0	.0000	100%
	Spring	5	4.8	.44721	100%
Day	2011	19	4.5263	.51299	100%

21. Interpersonal skills necessary to relate effectively with others (individuals and groups) in a wide variety of situations/contexts.

						(
						Percent
					Standard	Agree/Strongly
			N Size	Mean	Deviation	Agree
A	EOP	2010				
		Fall	10	4.2	1.22927	90%
		2011				
		Winter	4	4.25	.95743	75%
	•	Spring	5	4.2	1.30384	80%
D	ay	2011	19	4.5789	.50726	100%

22. Critical thinking skills necessary to relate effectively with others (individuals and groups) in a wide variety of situations/contexts.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	1.28668	80%
	2011				
	Winter	4	4.25	.95743	75%
	Spring	5	4.2	1.30384	80%
Day	2011	19	4.4737	.51299	100%

23. My course work in psychology at Chaminade has allowed me to develop the skills and competencies for integrating cognitive, emotional, behavioral, social, cultural and spiritual perspectives relative to health and stress management.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	1.25167	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.4	.54772	100%
Day	2011	19	4.6842	.47757	100%

24. My course work in psychology at Chaminade has allowed me to apply psychological principles to organizational structures.

		1 - 7		l	
					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010			, in the second	
	Fall	10	4.2	1.22927	90%
	2011				
	Winter	4	4.25	.5000	100%
	Spring	5	4.0	.70711	80%
Day	2011	19	4.4737	.61178	94.7%

25. My course work in psychology at Chaminade has provided me with a solid foundation in psychology.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	1.19722	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.0	.70711	80%
Day	2011	19	4.5263	.61178	94.7%

26. My course work in psychology at Chaminade has helped to prepare me for my future endeavors after I graduate.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.2	1.22927	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.2	.83666	80%
Day	2011	19	4.7895	.41885	100%

27. I have learned about myself through the psychology courses I have taken at Chaminade.

		-			Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	1.25167	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	5	.0000	100%
Day	2011	19	4.8947	.31530	100%

28. I have learned about how people interact with each other through the psychology courses I have taken at Chaminade.

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.1	1.19722	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.8	.44721	100%
Day	2011	19	4.8947	.31530	100%

29. My course work in psychology at Chaminade has provided me with the skills to integrate the various sub-disciplines (personality, abnormal, organizational, etc.) of psychology.

Percent Standard Agree/Strongly N Size Deviation Agree Mean AEOP 2010 Fall 4.0 1.15470 90% 10 2011 .5000 Winter 4 4.25 100% 5 5.0 .0000 100% Spring 2011 19 4.6316 .49559 100% Day

30. My course work in psychology at Chaminade has allowed me to integrate Marianist Values with the discipline of psychology.

,		1 - 7			Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.4	.51640	100%
	2011				
	Winter	4	4.0	.81650	75%
	Spring	5	4.0	.70711	80%
Day	2011	19	4.7368	.45241	100%

31. I am able to see the relationship between my general education core classes at Chaminade and my major in psychology.

				70	
					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.6	.51640	100%
	2011				
	Winter	4	4.75	.5000	100%
	Spring	5	4.4	.89443	80%
Day	2011	18	4.3889	.69780	88.9%

32. Because of my course work in psychology at Chaminade, I am able to write a research paper that integrates the various sub-disciplines of psychology (personality, abnormal, organizational, etc.).

					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.3	1.25167	90%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.4	.54772	100%
Day	2011	19	4.5789	.50726	100%

33. Because of my course work in psychology at Chaminade, I am able to demonstrate the relationship between an identified problem, a hypothesis, a literature review, data analysis, and conclusion in a research paper.

1					
					Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010				
	Fall	10	4.5	.52705	100%
	2011				
	Winter	4	4.5	.57735	100%
	Spring	5	4.2	.83666	80%
Day	2011	19	4.6316	.49559	100%

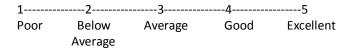
34. I would recommend the Psychology program at Chaminade to others.

		•	1-67 1-6-4		Percent
				Standard	Agree/Strongly
		N Size	Mean	Deviation	Agree
AEOP	2010*				
	Fall	10	4.1	1.44914	80%
	2011**				
	Winter	2	1.0	0	100%
	Spring	5	1.0	0	100%
Day	2011**	19	1.0526	.22942	94.7%

*2010 Fall: Scale - 1=Strongly Disagree; 2=Disagree; 3=Uncertain; 4=Agree; 5=Strongly Agree

^{**2011:} Scale - Yes=1; No=2; 94.7% indicate that **yes** they would recommend the program

35. Overall, I would rate the program as



				Standard	Percent
		N Size	Mean	Deviation	Good/Excellent
AEOP	2010				
	Fall	10	4.4	.84327	80%
	2011				
	Winter	4	5.0	.0000	100%
	Spring	5	4.2	.83666	80%
Day	2011	19	4.5789	.69248	89.5%

The overall results of the four assessment tools indicate the undergraduate Psychology program remains a consistent, strong, well assessed, well evaluated and well received program.