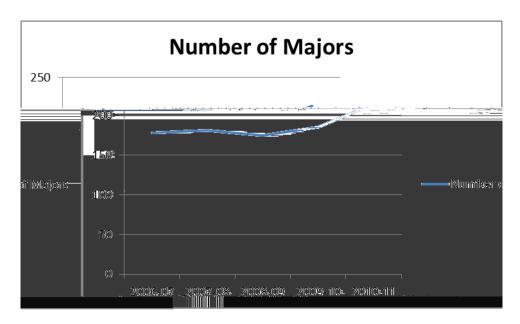
# 2. Five-Year Departmental Enrollment and Faculty Data.

#### Statistical Overview

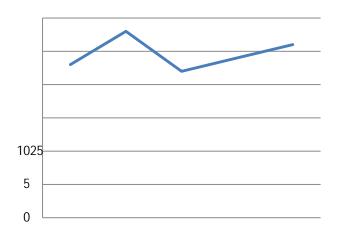
The following areaverages for the academic years 2006-2007 through 2010-2011. Data were supplied by the Office of Institutional Research Planning and Assessment.

1. Number of Majors (includes duplicate majors) mean = 187



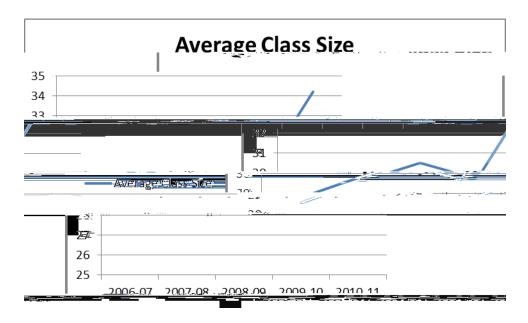
The number of majors was fairly level fom 20062007 through 2009 - 2010, averaging 180 with a range of 175 to 185. There was an increase in the number of majors in 2010 - 2011 to 214. This increase in majors will hopefully be maintained in the future.

2. Number of Degrees Conferred: mean = 25



The number of degreeonferred shows a stey levelwith slight variability around the average of 25.
3. Majors/Degrees Conferred Rato: mean =7.62
This ratio showed a slight drop in 200008 but has increased to a level trend around 8.0 for the last three years, 200009 to 20102011.
4. Student Credit Hours: mean = 3,733

# 5. Average Class Szie: mean = 30.52



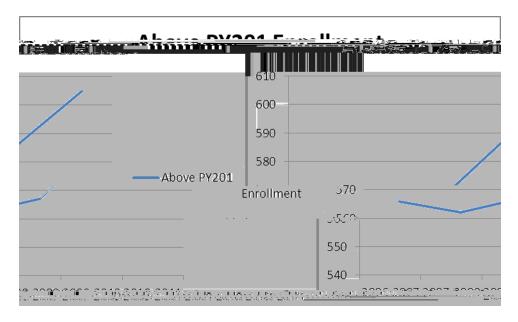
There was anværage class size general increase during the data period with the greatest increase during 202011. These are interesting data since the physical class space has room for only 36 students.

6. Number of Faculty (Fall Semester): mean =4.4

The increase in the number of faculty in 20200H1 was due to increasing the number of adjunct instructors teaching sections of PY201 and PY302.

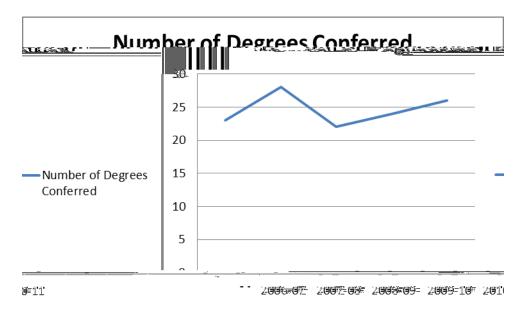
7. FTE Student/FTE Faculty Ratio: mean =32.07
These data showed slight fluctuations around the mean of 32.07. The increase in the number of adjunct faculty in 2012011 resulted in acoverall slight downward trend for the five years of data. This downward trend was very small from a ratio of about 32 to 31.
8. Credit Hours/FTE Faculty: mean =848.08
The number of credit hours produced per faculty member showed a decreasing trend during the three year period of 20 <b>26</b> 07 through 200 <b>2</b> 009. The last two years of the fiye ar data period showed an increasing trend. This was due to increased number of sections of the general studies course, PY201, General Psychology.

9. Department Expenditures: mean =\$342,324
December 11 and 12 and 13 and 14 and 15 and 16 and
Departmental expenditures increased slightly during the three year period of 200006-through 20082009. The last two years of 2009 through 2011 showed a decrease. The lowest expenditures were in 20120911 as a result of the retirement of a faculty member the rank of professor and the hiring of a new faculty member with a rank of assistant professor.
10 Cost Per Credit Hour: mean -\$92
10. Cost Per Credit Hour: mean =\$92
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10. Cost Per Credit Hour: mean =\$92
10. Cost Per Credit Hour: mean =\$92
10. Cost Per Credit Hour: mean =\$92  The cost per credit hour has shownoweralldecrease through the figure ar data period. The cost during 2010-



#### Degree Productivity

The number of degrees conferred was stable through the damperiod of 200@2011, varying from a low of 22 in 200@2009 to a high of 28 in 200@208.



#### Student services

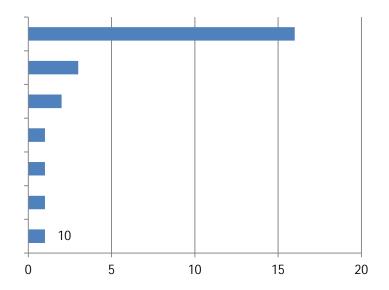
The Psychology Club, a recognized student organization (RSa) astive organization that encourage participation by students with an interest in psychology Meetings are held monthly, and several speakes reschedule deach year. Speakers includes tudents and faculty who present he results of their research as well as speaker from off-campus who present programs on various psychology related topics. The Psychology Club actively fundraises of defray expenses from members who choose attend regional or nation ameetings fassociations in Psychology Additionally, the department has a chapter of Psi Chi, the international honor

society in Psychology. Students who meet the academic standards of Psi Chi can apply to become a membernitiation into Psi Chi takes place once an academic year.

The department encourage students to engage in research and present the results at meetings such as those of the Alabama Academy of Science, Southeastern Psychological Association, Society of the Scientific Study of Religion, Micouth Psychological Association Alabama Psychological Association for the Psychological Study of Social Issue of Southeastern Social Psychologists Association for Behavior Analysis Internation and angothers. Eight to tenstudents have been involved in such activities each pear

Two to threestudentworkers are mployed by the department each year to assist with department function, shusproviding some work experience.

Outcome Information (including student performance on licensure/certification exams, job placement of graduates, student, alumni and employer surveys)



What minor did you complete at UNA?

Of the respondets, 64% reported completing a minor, with Sociology the most frequently (12) reported.

Have	vou	pursued	a gra	ıduate d	degree	at an	v time d	after	obtaining	a de	gree?
	,	F	A				,	-,		7	,

Of the respondents, 43% reported pursing a graduate degree. Of those reporting, a master degree in counseling was the most common. Subvienni reported pursing a doctorate with four being in psychology.

# Did you complete a graduate degree?

Of the respondents, 25% reported completing a graduate degree. Of those reporting, a master's degree in counseling was the most common. Three alumni reported completing a doctorate.

Do you believe the psychology major at UNA prepared you for graduate school?

Of the alumni that completed the surv 84% agree/strongly agree

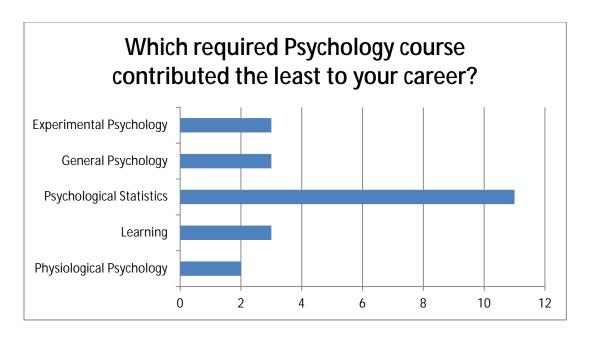
# Contribution of the psychology major curriculum to your career:

# 1. Was it sufficient preparation for job/career?

Of the alumni that completed the survey, 77% agree/strongly agree that the major in Psychology sufficiently prepared them forming a job related to their career.

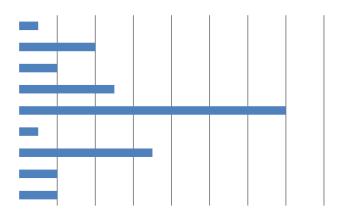
# 2. Do you feel that the required (core) courses contributed to your chosen career and which course?

The alumni responded very favorable that the core courses contributed to their chosen



#### 3. Do you feel that elective courses contributed to your chosen career and which course?

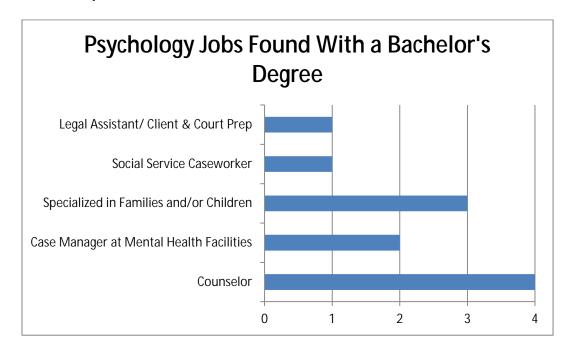
The alumni responded in general that the elective courses contributed to their chosen careers. Specificall for those electives reported taken by at least 50 percent of the alumni Social Psychology had artifirmative rating of 90.9%,%, Abnormal Psychology had an affirmative rating of 83.3%, Personally had an affirmative rating of 83.3%, and an affirmative rating of 83.3%, and an affirmative rating of 68.8%. The most eleptul course reported was Abnormal Psychology.



### 4. Did the major in psychology help you find a job related to the major?

Of those who did not ursue a graduate degree, only 37% affirmed that the major in psychologywas helpful in finding a job related to a major in psychology. The average search

time for a job was about six months.



# 5. Do you believe that the major in psychology prepared you for entry-level job/position and advancement opportunities?

Of the completed surveys, 70% agriserongly agree that the major in psychology prepared them for their entry level job/position. The alumni responded 66% agree/strongly agree that the major in psychology prepared them for advancement opportunities.

# 6. Did you have sufficient opportunity to gain research experience while earning a degree with a major in psychology?

Of the alumni who completed the survey, 73% agree/strongly agree that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had sufficient opportunities to gain research experience while earning **acde** that they had a major in psychology.

#### Additional comments

There were numerous written comments by the alumni respont where the comments were positive. Many mentioned the contribution and appreciation of certain professors to their careers. Mætlymni offered suggestns on how the department could improve its program for future student or example, there were suggestions to add laboratory experiences with certain courses to increased research opportunities to toadd additional courses

Outcome information with regard to the department's najor assess rentinstrument, the Major Field Testin Psychology is presented section 10.

Other

### Other scholarly activities and presentations (continued)

Castillo, J., Kelley, E., Holland, J., Rumble, D., Ballew, W., Walters, T., Thompson, W., Wood, T., Fowler, K., Bennett, C., Bates, L., & Hudiburg, R. (2009, March). *Religious Fundamentalism and taboos: Attentional bias and psychophysiological effects.* Presented at the 86 annual meeting of the Alabama Academy of Sciences. Livingston, AL.

Т

Other sch

Other sch

#### Other scholarly activities and presentations (continued)

- Tubb, Melone C., Ballew, William L., Brooks, Danyelle J., Geron, Shawn E., Bates, Larry W., and Hudiburg, Richard A., (March, 2007). Church Arson in Alabama: A Study of Psychological Coping, Alabama Academy of Science, 84th annual meeting, Tuskegee University, Tuskege, AL.
- Hudiburg, R.A. (March, 2008). Measuring Computed atted Stress: Current Status, Alabama Academy of Science, 85th annual meeting, Samford University, Birmingham, AL.
- Kelley, E., Holland, J., Ballew, W., Thompson, W., Fowler, K., Bates, L., & Hudiburg, R. (February, 2009). Psychophysiological investigation: Religious fundamentalism and fear of taboos. Presented at the faceting of the Southeastern Psychological Association. New Orleans, LA.
- Castillo, J., Rumble, D., Walters, T., Wood, Tudiburg, R., & Bates, L. (February, 2009).

  Measuring attentional bias within religious fundamentalism. Presented at Interesting of the Southeastern Psychological Association. New Orleans, LA.
- Holland, J., Fowler, K., Bennett, C., Bates, L.H&diburg, R. (February, 2009). Analysis of religious taboo with modified Stroop paradigm. Presented at the lid-South Psychology Conference, Jackson, TN.
- Rumble, D., Castillo, J., Walters, T., Wood, T., Hudiburg, R., & Bates, L. (February, 2009). Psychophysiological measurement of religious taboo. Presented at the 2009 Alabama Psychological Association. Birmingham, AL.
- Castillo, J., Kelley, E., Holland, J., Rumble, D., Ballew, W., Walters, T., Thompson, W., Wood, T., Fowler, K., Bennett, C., Bațels., & Hudiburg, R. (March, 2009). Religious Fixologoogen and and an action and action action.

#### Other scholarly activities and presentations (continued)

Bates, L.W., Hudiburg, R.A., Castillo, J. & Kelley, E. (October, 2010). Fear of the World? Examining possible fear of taboo images and words among religious fundamentalists and non-fundamentalists. Annual meeting of the Society for the Scientific Sturgeigion, Baltimore, MD.

LazenbyBlasingameS. M., Vosburgh, A. L., Sarigul, H., Cochran, K. A., Johnson, A. N., Freed, S. E., Hudiburg, R. A., & Bates, L. W. (2011, March). A preliminary investigation of the Fundamentalist Card Sort – Phase release ted at the 8 annual meeting of the Alabama Academy of Sciences, Jacksonville, AL.

Ad Hoc Reviewer, Psychological Reports

#### Dr. Ryan Zayac

Zayac, R. M., Paulk, A., Miller, K., Assouline, J. (2011, May). *Interteaching: A component analysis and comparison to traditional classroom instruction*. Poster session presented at the annual Association for Behavior Analysis International Convention, Denver, CO.

Ad Hoc Reviewer, *Journal of Early and Intensive Behavior Intervention*.

Presentation to Interior Design majors on potential accommodations in the home for individuals with Autism Spectrum Disorder

Service, including service to public schools

### Dr. Larry Bates

- Faculty Senate, Presidentect 200708, President 20089, PastPresident 20092010
- Faculty Senate Executive Committee, 2020010
- Faculty Senate Nominating Committee, 2010
- Faculty Senate, 2002/910
- Faculty Senate State Political Relations Committee, 2004
- Disability Support Services Advisory Committee, 2008sent
- ADA Task Force/Panel, 2002/908
- Grievance Committee Pool, 2020-11
- Human Subjects Committee, 2004-
- Animal Care and Use Committee, 2007.
- Strategic Planning Committee, O & M Subcommittee, 20706
- Department of Geography Peer Promotion Committee, 2009
- Department of Sociology Peer Promotion Committee, 2009
- Department of Foreign Languages Peer Promotion Committee, 2008, 2009, 2010

# Service, including service to public schools (continued)

- Psychology Faculty Search Committee, 2010
- Social Work Faculty Search Committee, 2002, 2010
- Disability Services Specialist Search Committee, 2009
- Chief Information Security Officer Search Committee, 2009
- Counseling Faculty Search Committee, 20087-
- Ben H. Craig Professorship of Geography Selection Committee, 2008
- University Outstanding Teaching Award Committee, 2008
- Psychology Club, faculty eadvisor 200@011

•

## Service, including service to public schools (continued)

- Guest Speaker at Total Health Seminar (hosted by Alpha Kappa Alpha), 2007
- Assisted in the National Weather Service (NWS) Service Assessifing introducted for the April 2011 tornado events in Alabama and Mississippi.

## Dr. Richard Hudiburg

- Chair, Search Committee for Psychology Faculty Mem2606
- Chair, Search Committee for Psychology Faculty Member 0
- Member, Animal Welfare Committee, 202810
- Chair, Faculty Developmental Leave Committee, 22070
- Member, Faculty/Staff Welfare Committee (University Policy Shared Governance), 2006-2007
- Member, Faculty Affairs Committee of the Faculty Senate, 200057
- Co-advisor of the UNA Psychology Club, 200@011
- Co-advisor of the Psi Chi, 20062011
- Served as a judge of paper competition for Alabama Junior Academy of Science, 2006 2008
- Served on the Board of Trustees of Alabama Academy of Science 22008
- Served on the Board of Directors for the Arc of the Shoals in 2006-
- Served as the Chair, Tf 12 0 0 10 Td 54 >> BDC 15.6 0 0 12 91t(r)3e Committee S ndt2010mid

#### Faculty development (continued)

- Attended the Alabama Academy of Science miegtin Birmingham 2008.
- Attended the MidSouth Psychology Conference, Memphis,, 721008.
- Attended the MidSouth Psychology Conference, Jackson, TN, 2009.
- Attended Alabama Psychological Association in Birmingh 20009.
- Attended Southeastern Psychological Association ference in New Orleans 2009.
- Attended Southeastern Psychological Association Conference in Chattanop26.170N
- AttendedScientific Society for the Study of Religion, Denver, 2009.
- AttendedScientific Society for the Study of Religion, Baltimore, 2010.
- Attended the MicSouth Psychology Conference, Memphis, TN, 2010.

#### Dr. Gabriella Carrasco

- Attended Southeastern Psychological Associatin New Orlean 2009.
- Attended the Conference of the Irish Academy of Management. Galway, Ireland, 2009.
- Attended Southeastern Psychological Association Conference in Chattanop@a,170N
- Attended Southeastern Psyclogical Association Conference in Chattanooga 2010.
- Attended the Society for the Psychological Study of Social Issues in New Orleans, 2010.
- Attended the Conference of the Irish Academy of Management. Cork, Ireland, 2010.
- Was accepted and participated in a Writing Center retreat host be University of North Alabama's Writing Center during Summer 2010.

## Dr. Richard Hudiburg

Attendenths Alabatna Attademy of Science magtin Tuskegee 257.

# 5. Assess the department as it relates to facilities and resources.

## Library

Library resources readequate support the eaching and research activities of faculty and students. Collier Library provides relevant pages from *Choice* (reviews of books) and these are circulated among the faculty. A budget for purchase of books is provided by the University which has enable to make recommendations for purchase of selected itles.

## Laboratories/Research Space

The department does not any dedicated space for laboratories in conjunction for instruction. The department does have dedicated research space located in the basement of the Mathematics Building. There are four rooms that are used to house research equipment and to conduct research with participants. The partment has a shared computer/mediar the brywith the Department of Foreign Languages with 26 computers. This is adequate for the department with 200+ majors.

#### Equipment

Much of the equipment housed in the basemethen Mathematics Building is rather old and is of some minor use in instruction. The department has

# 6. List any notable achievements by the department.

## Department achievements

Dr. Richard Hudiburg, Professor and Chair, was elected as a Fellow of the Alabama Academy of Science in March, 2007.

Dr. Larry Bates, Associate Professor, was appointed in 2005 and reappointed in 2007 for a five year term by Governor Robert Riley to Brown of Examiners in Psychology of the State of Alabama. He served as Chair, 2009, Withair, 2008, Board member, 2002012.

Dr. Gabriella Carrasco as accepted and attended Weuther and Society Integrated Studies (WAS\*IS) workshop in Boulder Colorado, Summer 2011. Accepted to thee long 2010 IAREP/SABE/ICABEEP's "Behavioral Economics and Economic Psychology" Summer School program in Moscow, Russia. Dr. Carrasco was accepted and participated in the Society for the Psychological Studies of Sodies ues' (SPPSI) Early Career Scholars Workshop that preceded the June 2010 SPSSI conference in New Orleans, LA. Dr. Carrasco was nominated for and was a finalist of the University of North Alabama's Eleanor Gaunder Phi Kappa Phi Excelence in Teaching Awalr, 2010.

#### Student achievements

During the fiveyear review period, 123 degrees were conferred. Sex ethates alumni of the department have continued their studies at the graduate level, mostly in community based counseling. SeSS3 Iforfio weve(und)jfobcholard wa Td (-)Tj2(t)-12(y4(s)-1(c)-6(r)3(2p22(y)20()]TJ4ES oral()Tj14(er)-1(a aTw T\*r)-1(3)-12ub(t)-22(5\*[(S)-(Tw T\* 4 Tw [ab(t)-u.004 3)-12()g)6(r)u6(r)-1(e)3 c2vie1()-33. taniw T\*[(S2420(18(.R9.56 022s)8(nei)-2)22us)il3(t)-4(,(r)3()-100 T24 Tm <04(c)8(hi)[(4(ab(t)-u.004 3)-12(t)-100 T24 Tm <04(c)8(hi)[(4(ab(t)-u.004 3)-100 T24 Tm <04(c)8(hi)[(4(ab(t)

Grants and

offering the core courses for the major in both semesters of the academic year. The department has experienced an increase in the number of majorschology thus there would beincreased pressure to offer a greater choice of electives to current and future students.

Where the Department Would Like to be in Five Years, Assuming an Increase in Funding.

The department would like to increase the number of fullme tenure track faculty to a least 5 faculty member. This would allow the department to offer more elective cources majorsto fulfill the requirements for the major. Andrease doudget for equipment would enhance research activities in the department and give increase dunities to psychology majors.

# 9. Program Overview.

#### Brief Overview of the Psychology Program

The department offers a major program in psychology leading to the Bachelor of Arts or Bachelor of Science degree.

#### Mission Statement

The mission of the Department of Psychology is to provide students with an understanding of modern psychology as a natural science and its methods of gathering new knowledge. Students will develop an understanding of the neurological and genetic foundations of behavior, sensory and perceptual processes, learning and memory, motivation, emotion, the development of behavior, cognition, social cognition and influence, psychological measurement, personality, abnormal psychology, and behavior change. Students will also learn the experimental and correlational methods and be able to apply them appropriately. The Department of Psychology will attempt to expand the knowledge of psychological science through research and othertisities. Finally, the Department will be available to provide psychological information to the broader community through lectures or interviews.

Goals and Objectives of the Program Rela

#### Curriculum

All students are required to complete the Genera Education program required of all students. The only specific requirements within the Genera Education program for psychology major sinclude (1) a mathematics requirement of MA 112, MA 113, MA 115, or MA 125(2) a sequence in biology, either BI101 and BI102 of 121 and BI112 and (3) PY201. All students are required to take MA147 to complete as a requirement.

In the catalog in effect for 2002008, the requirements for the major in psychology were 30 semester hours. With the catalog in effect for 2008, the requirements for the major in psychology were 33 semester hours. The change in the requirements was to be mor in-line with other universities requirements for a major in psychology. The following curriculum is for the catalog in effect for 202011.

All majors are required to complete a core of 15 semester hours:

PY201 (3), General Psychology

PY302 (3),Learning

PY361 (3), Physiological Psychology

PY365W (3), Experimental Psychology

PY375 (3), Psychological Statistics

All majors are required to complete an additional 18 semester **frours** the following elective psychology courses:

PY242 (3) Psychology of Adjustment

PY302 (3) Abnormal Psychology

PY344 (3) Developmental Psychology

PY350 (3) Adult Development and Aging

PY385 (3) Cognitive Psychology

PY415 (3) Personality

PY424 (3) Evolutionary Psychology

PY435 (3) Industrial/Organization Asychology

PY442 (3) Social Psychology

PY444 (3) Psychology of Religion

PY450 (3) Psychology of Close Relationships

PY451 (3) Introduction to Psychology Testing

PY455 (3) Applied Behavior Analysis

PY460 (3) Introduction to Clinical Psychology

PY470 (3) Health Psychology

PY490 (3) Special Topics in Psychology

PY499 (13) Independent Study/Research

All psychology majors **re** required to complete a minor of at least 18 semester hours in another discipline.

The

# 10. Program Evaluation.

Student Learning Outcomes Assessment, Results, and Actions

 $During\ the period covered n\ this\ report, the\ department \\$ 

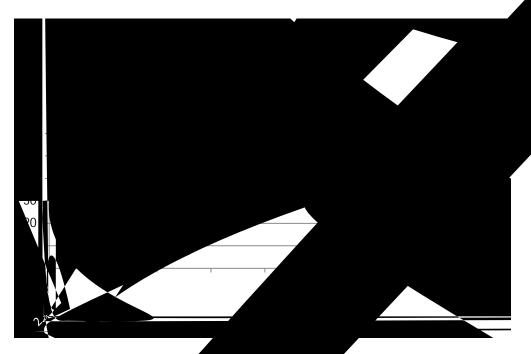
2. 8	Sensory,	Physic	ological,	and	Other	<b>Basic</b>	<b>Processes</b>
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The student will acquire knowledge of and develop critical thinking in sensory processes, perceptual psychology, physiological psychology, comparative psychology, and evolutionary psychology and be able to understand theories and issues concerning the state of the subscore 2.

The students did achieve the the percentile in four of the years in the five ar period. Students did not achieve the goal of 40<sup>th</sup> percentile during only one year, 20**20**08. The

### 3. Clinical, Abnormal, and Personality

The student will demonstrate an understanding of the theories, rationales, and metinquiry for the areas of clinical psychology, abnormal psychology, and personality. The will understand the foundational principles of psychotherapy and methadolification. The student will also understand the various biological, psychological, and social theorem underpin abnormal behavior and personality. Uses MFT subscore 3.



The students achievelde two years, 2002008 and 20092010 in the five-year period. Stude the goal of period to the goal of period to period period to

### 4. Developmental and Social

The student will acquire a general knowledge in the areas stiplife developmental psychology and in social psychology. The student will understand the basic concepts and be able to apply critical thinking skills to topics in developmental and society to subscore 4.

The students did achieve the percentile in one year, 20029-10 in the fiveyear period. Students did not achieve the goal of 40<sup>th</sup> percentile during four years of the five ar period, 20062007, 20072008, 20082009 and 20102011. The weighted average percentile for all five years was 38.1.

During the fiveyear reporting period, the students who took the MFT met the 40 percentile criterion for at least owner for each of the four student learning outcomes assessed by the Major Field Test in Psill3c -c.92 286.e(0(y)20(t)-2(he)0nm)-2(e)-6(r)3(fe)4(s(f)) 0 Td [(4r)3(f)-1]

will have some influence on students' motivation when taking the Major Field Test in Psychology.

#### Continuous Improvement Plan

Student evaluations of instriuoto of all faculty members, both fullime and adjunct are regularly administered. The results of these evaluations are given to each instructor with encouragement from the Chair to improve instruction. All-titothe faculty members develop and evaluate annual goals. The department chair provides regular performance evaluations to all faculty members and these sometimes include suggestions for improvements. The results of the Major Field Test in subscore areas are provided tontstructors who teach those partievalc1Rd [(M)-(va)4).