

Name	ID#	Date
------	-----	------

Planning Sheet: BACHELOR OF SCIENCE in BIOPSYCHOLOGY

(Effective Fall 2011. 12.5 - 13 courses required for this major)

Psychology Required Courses

Term	Grade	Course #	AugCore	Title
_____	_____	PSY 105	SBS	Principles of Psychology
_____	_____	PSY 215		Research Methods and Statistics I (Prereq: Waived from or passed GST 100, PSY 105, MPG 3, and sophomore standing)
_____	_____	PSY 315		Research Methods and Statistics II (Prereq: PSY 215 with a grade of 2.0 or higher and ENL 111 or 112 or HON 111)
_____	_____	PSY 355		Biopsychology (Prereq: PSY 215, or PSY 105 with consent of instructor)

Biology Required Courses

_____	_____	BIO 151	NSM-L & EM	Introductory Biology (Prereq: MPG 3 and concurrent registration in CHM 105 or 115)
_____	_____	BIO 152	NSM-L	Ecology, Evolution and Diversity (Prereq: MPG 3 & BIO 151)
_____	_____	BIO 253		Introductory Cellular Biology (Prereq: BIO 151 and 152 and CHM 106 or 116)
_____	_____	BIO 475		Neurobiology (Prereq: BIO 253)

Psychology Electives: Select and complete at least two (2) of the following courses:

_____	_____	PSY 299	<input type="checkbox"/>	Directed Study: Research in Biopsychology (Prereq: PSY 215)
_____	_____	PSY 354	<input type="checkbox"/>	Cognitive Psychology (Prereq: PSY 215, or PSY 105 with consent of instructor)
_____	_____	PSY 360	<input type="checkbox"/>	Psychology Lab (Two semesters required. Prereq: PSY 215 or PSY 105 and consent of instructor)
_____	_____	PSY 410	<input type="checkbox"/>	Clinical Neuropsychology (Prereq: PSY 315 or consent of instructor)
_____	_____	PSY 491	<input type="checkbox"/>	Advanced Research Seminar (Prereq: ENL 111 or 112 or HON 111, PSY 315 or consent)
_____	_____	PSYC 322	<input type="checkbox"/>	Sensation and Perception (Offered at St. Thomas)
_____	_____	PSYC 407	<input type="checkbox"/>	Seminar in Behavioral Neuroscience (Offered at St. Thomas)
_____	_____	PSYC 378	<input type="checkbox"/>	Psychology of Language (Offered at Macalester)
_____	_____	PSYC 486	<input type="checkbox"/>	Seminar in Neuropharmacology (Offered at Macalester)

Biology Electives: Select and complete at least two (2) of the following courses:

_____	_____	BIO 355	<input type="checkbox"/>	Genetics (Prereq: BIO 253)
_____	_____	BIO 369	<input type="checkbox"/>	Biochemistry (Prereq: BIO 253, CHM 352. Fall)
_____	_____	BIO 471	<input type="checkbox"/>	Advanced Cellular and Molecular Biology (Prereq: BIO 253)
_____	_____	BIO 473	<input type="checkbox"/>	Animal Physiology (Prereq: BIO 253)
_____	_____	BIOL 356	<input type="checkbox"/>	Cellular and Molecular Neuroscience (Offered at Macalester)

Keystone Requirement

Select and complete one (1) of the following Keystone options. Please note that BIO 490, PSY 396 and SCI 490 do not meet Augsburg Experience requirements.

_____	_____	PSY 396	KC	<input type="checkbox"/>	On Campus Internship (Prereq: PSY 315 and ENL 111 or 112 or HON 111)
		PSY 399	AE & KC	<input type="checkbox"/>	Off Campus Internship (Prereq: PSY 315 and ENL 111 or 112 or HON 111)
		SCI 490	KC	<input type="checkbox"/>	Integrated Science (.5)
		BIO 490	KC	<input type="checkbox"/>	Biology Keystone (.5)

Notes:

- **B.S. Waiver:** Student completing the B.S. in Biology may waive two Liberal Arts Foundation courses (in two different areas), or waive the two-course Modern Language requirement.
- **ACTC Registration:** To register for a course at St. Thomas or Macalester, you will need to do so in person at the Enrollment Center.
- **Chemistry Co-Requisites:** Students will need to complete CHM 105/106 or CHM 115/116 concurrently with BIO 151 and 152.
- **Abbreviation Key:** ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities; QA = Quantitative Applications; QF = Quantitative Foundations; QFA = Quantitative Foundations & Applications.

See back for information on graduation skills requirements

Planning Sheet: GRADUATION SKILLS REQUIREMENTS

These requirements were implemented for Fall 2008. Please talk with your faculty advisor for information.

Graduation skills, including the Quantitative Reasoning requirements, are completed as follows. Graduation skills in Critical Thinking, Writing, Speaking, and Quantitative Reasoning are required for graduation. Critical Thinking is embedded in all majors. Plans for completion of other graduation skills are determined by the major department. Consult your department chair or faculty advisor to select appropriate courses to meet the Quantitative Reasoning (QR) graduation skill. QR is satisfied by completing one (1) Quantitative Foundational course (QF) and one (1) Quantitative Application course (QA), or one (1) combined QFA course. The most current information on Graduation Skills can be found in the Augsburg College catalog at www.augsburg.edu/catalog/.

Transfer students must consult an advisor about potential adjustments to their course requirements to fulfill each graduation skill.

Designated Major Course	GRADUATION SKILLS – Psychology	Completed
Embedded in major	Writing Requirements TWO (2) Writing courses	
Embedded in major		
COM 111 or COM 115	Speaking One (1) Speaking course	
Designated Major Course	QUANTITATIVE REASONING	Completed
Embedded in major	Quantitative Foundations & Applications One (1) QFA course (Prereq: MPG3)	QFA course
– OR –		
Embedded in major	Quantitative Foundations and Quantitative Applications One (1) QF course (Prereq: MPG 3) <u>and</u> one (1) QA course	QF course
Embedded in major		QA course

Graduation Tally Checklist

These requirements were implemented in April 2003 and remain in effect until further notice.

Requirement	Progress Towards Completion	
Cumulative Course Credits <ul style="list-style-type: none"> ▪ Minimum number of course credits needed for graduation = 32 ▪ At least 8 credits completed at Augsburg. ▪ 6 of last 8 credits completed in residence. ▪ Second degree – minimum of 8 credits completed in residence. 	Transfer Credits Earned	
	+ Aug. Credits Earned	
	= Total Credits Earned	
	# Credits Needed	

Grade Point Average (GPA) <ul style="list-style-type: none"> ▪ Minimum 2.0 GPA required in major, minor, & overall. ▪ Some majors require higher GPA. ▪ Latin Honors GPA requirements: <ul style="list-style-type: none"> ○ Summa cum laude: 3.9-4.0 ○ Magna cum laude: 3.80-3.89 ○ Cum laude: 3.60-3.79 	Cumulative GPA	
	Major 1 GPA	
	Major 2 GPA	
	Minor GPA	

Other Limits	Minimum/Maximum	Your Total
Overall maximum courses graded Pass/No Pass (P/N) <ul style="list-style-type: none"> ▪ Grade of 2.0 or above required to Pass and earn credit for course. ▪ Maximum of 2 of 6 credits P/N may be in major. 	Maximum of 6	
Major Courses graded Pass/No Pass (P/N)	Maximum of 2	
Latin Honors courses graded Pass/No Pass (P/N)	Maximum of 2	
Latin Honors traditionally graded courses	Minimum of 14	
Internships	Maximum of 4	
Independent/Directed Studies	Maximum of 2	