



**SOUTH DAKOTA BOARD OF REGENTS  
ACADEMIC AFFAIRS FORMS**

**Substantive Program Modification Form**

<b>UNIVERSITY:</b>	<b>USD</b>
<b>CURRENT PROGRAM TITLE:</b>	<b>Psychology, B.S.- Disaster Response Specialization</b>
<b>CIP CODE:</b>	<b>42.0101</b>
<b>UNIVERSITY DEPARTMENT:</b>	<b>Psychology</b>
<b>UNIVERSITY DIVISION:</b>	<b>College of Arts &amp; Sciences</b>

**University Approval**

*To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.*

Elizabeth M. Freeburg

3/23/2017

Vice President of Academic Affairs or  
President of the University

Date

**1. This modification addresses a change in (place an "X" in the appropriate box):**

- |                                                                       |                                                                        |
|-----------------------------------------------------------------------|------------------------------------------------------------------------|
| <input type="checkbox"/> Total credits required within the discipline | <input type="checkbox"/> Total credits of supportive course work       |
| <input type="checkbox"/> Total credits of elective course work        | <input checked="" type="checkbox"/> Total credits required for program |
| <input type="checkbox"/> Program name                                 | <input type="checkbox"/> Existing specialization                       |
| <input type="checkbox"/> CIP Code                                     | <input type="checkbox"/> Other (explain below)                         |

**2. Effective date of change: 8/22/2017**

**3. Program Degree Level (place an "X" in the appropriate box):**

- Associate  Bachelor's  Master's  Doctoral

**4. Category (place an "X" in the appropriate box):**

- Certificate  Specialization  Minor  Major

**5. If a name change is proposed, the change will occur (place an "X" in the appropriate box):**

- On the effective date for all students  
 On the effective date for students new to the program (enrolled students will graduate from existing program)

**Proposed new name:**

\_\_\_\_\_  
*Reminder: Name changes may require updating related articulation agreements, site approvals, etc.*

## 6. Primary Aspects of the Modification (add lines as needed):

Existing Curriculum

Psychology, B.S. (Disaster Response Specialization)

Proposed Curriculum (highlight changes)

N/A

Pref.	Num.	Title	Cr. Hrs.	Pref.	Num.	Title	Cr. Hrs.
<b>System General Education Requirements</b>				<b>System General Education Requirements</b>			
SGR 1: Written Communication			6	SGR 1: Written Communication			
ENGL	101	Composition I OR	3	ENGL	101	Composition I OR	3
UHON	110	Honors English		UHON	110	Honors English	
SGR 2: Oral Communication			3	SGR 2: Oral Communication			3
SGR 3: Social & Behavioral Sciences				SGR 3: Social & Behavioral Sciences			
BOR approved Course <b>PSYC 101</b>			3 (-3)	BOR approved Course <b>PSYC 101</b>			3 (-3)
SGR 4: Arts and Humanities				SGR 4: Arts and Humanities			
Humanities Course/Fine Arts Course			3	Humanities Course/Fine Arts Course			3
SGR 5: Quantitative Literacy			3 (-3)	SGR 5: Quantitative Literacy			3 (-3)
SGR 6: Sciences				SGR 6: Sciences			
BOR approved lab science course			3	BOR approved lab science course			3
<b>Subtotal:</b>			<b>18 (-6)</b>	<b>Subtotal:</b>			<b>18 (-6)</b>
<b>Institution designated general education requirements</b>				<b>Institution designated general education requirements</b>			
Advanced composition course (in addition to SGR #1)			3*	Advanced composition course (in addition to SGR #1)			3*
Additional 100/200 course in another discipline from SGR #3			3*	Additional 100/200 course in another discipline from SGR #3			3*
Course from category in Fine Arts or Humanities not selected for SGR #4 above			3*	Course from category in Fine Arts or Humanities not selected for SGR #4 above			3*
Additional 100/200 lab science course for SGR #6			3*	Additional 100/200 lab science course for SGR #6			3*
<b>Subtotal:</b>			<b>12</b>	<b>Subtotal:</b>			<b>12</b>
<b>General Education credits minus double count reduction:</b>			<b>30 (-6)</b>	<b>General Education credits minus double count reduction:</b>			<b>30 (-6)</b>
<b>Arts &amp; Sciences-College Degree Requirements:</b>				<b>Arts &amp; Sciences-College Degree Requirements:</b>			
<b>Bachelor of Science</b>				<b>Bachelor of Science</b>			
<b>ENGL 210: Introduction to Literature</b>			3	<b>ENGL 210: Introduction to Literature</b>			3
This course may not be used to fulfill SGR 4 Arts and Humanities or the Humanities and Social Sciences Distribution Requirement for the College of Arts & Sciences.				This course may not be used to fulfill SGR 4 Arts and Humanities or the Humanities and Social Sciences Distribution Requirement for the College of Arts & Sciences.			
<b>Minor or second major</b>			18+	<b>Minor or second major</b>			18+
<b>Humanities and Social Sciences Distribution Requirement</b>			6	<b>Humanities and Social Sciences Distribution Requirement</b>			6
(In addition to the BOR general education requirements in these areas as noted above, B.S. students must take two humanities or social science courses (minimum six credit hours) from among the following prefixes: ANTH, CJUS, CLHU, DCOM, ENGL, FREN, GEOG, GER, GREE, HIST, INTS, LAKL, LATI, LDR, LING, MCOM, MFL, MSL, NATV, PHIL, POLS, selected PSYC (per Psychology section of the catalog), REL, RUSS, SOC, SPAN, SPCM, SUST, and WMST.)				(In addition to the BOR general education requirements in these areas as noted above, B.S. students must take two humanities or social science courses (minimum six credit hours) from among the following prefixes: ANTH, CJUS, CLHU, DCOM, ENGL, FREN, GEOG, GER, GREE, HIST, INTS, LAKL, LATI, LDR, LING, MCOM, MFL, MSL, NATV, PHIL, POLS, selected PSYC (per Psychology section of the catalog), REL, RUSS, SOC, SPAN, SPCM, SUST, and WMST.)			
<b>Mathematics</b>			5-12	<b>Mathematics</b>			5-12
Choose either Option A or B as listed below				Choose either Option A or B as listed below			
Option A:				Option A:			
MATH	123	Calculus I [SGR #5]	4	MATH	123	Calculus I [SGR #5]	4
MATH	123L	Calculus I Laboratory	1	MATH	123L	Calculus I Laboratory	1
Option B:				Option B:			
And one statistics or programming course (minimum three credit hours) from the list below:				And one statistics or programming course (minimum three credit hours) from the list below:			
BADM	220	Business Statistics	3	BADM	220	Business Statistics	3
BADM	321	Business Statistics II	3	BADM	321	Business Statistics II	3
BIOL	420	Introduction to Biostatistics & Computational Biology	3	BIOL	420	Introduction to Biostatistics & Computational Biology	3
CSC	120	Fundamentals of Programming	3	CSC	120	Fundamentals of Programming	3

CSC	155	Introduction to Computer Science & Programming	4	CSC	155	Introduction to Computer Science & Programming	4
CSC	155L	Introduction to Computer Science & Programming Laboratory	0	CSC	155L	Introduction to Computer Science & Programming Laboratory	0
CSC	180	Introductory Programming for IT Consulting	3	CSC	180	Introductory Programming for IT Consulting	3
PSYC	371	Statistics in Psychological Research	3	PSYC	371	Statistics in Psychological Research	3
SOC	309	Statistical Research Methods	3	SOC	309	Statistical Research Methods	3
STAT	281	Introduction to Statistics [SGR #5]	3	STAT	281	Introduction to Statistics [SGR #5]	3
Complete one of the following options listed below:				Complete one of the following options listed below:			
OPTION 1:				OPTION 1:			
MATH	121	Survey of Calculus [SGR #5]	4	MATH	121	Survey of Calculus [SGR #5]	4
OPTION 2:				OPTION 2:			
MATH	102	College Algebra [SGR #5]	3	MATH	102	College Algebra [SGR #5]	3
MATH	104	Finite Mathematics [SGR #5]	4	MATH	104	Finite Mathematics [SGR #5]	4
OPTION 3:				OPTION 3:			
MATH	103	Quantitative Literacy [SGR #5]	3	MATH	103	Quantitative Literacy [SGR #5]	3
MATH	103	Quantitative Literacy Lab	0-1	MATH	103	Quantitative Literacy Lab	0-1
MATH	104	Finite Mathematics [SGR #5]	4	MATH	104	Finite Mathematics [SGR #5]	4
OPTION 4:				OPTION 4:			
MATH	104	Finite Mathematics [SGR #5]	4	MATH	104	Finite Mathematics [SGR #5]	4
MATH	115	Precalculus [SGR #5]	5	MATH	115	Precalculus [SGR #5]	5
OPTION 5:				OPTION 5:			
MATH	104	Finite Mathematics [SGR #5]	4	MATH	104	Finite Mathematics [SGR #5]	4
MATH	120	Trigonometry [SGR #5]	3	MATH	120	Trigonometry [SGR #5]	3
<b>Natural Sciences</b> (Distribution requirement in natural science. Two courses must be taken in addition to laboratory courses meeting the BOR SGR #6 requirement; total of BS and BOR SGR natural science courses must be at least 12 cr. and at least two prefixes must be included. Additional courses must be chosen from the following prefixes: ANAT, BIOC, BIOL, CHEM, selected CSC (per Computer Science section of the catalog), ESCI, MICR, MTRO, OCEN, PHGY, PHYS, and selected PSYC (per Psychology section of the catalog).) <b>PSYC 301 or PSYC 302</b>			6 (-3)	<b>Natural Sciences</b> (Distribution requirement in natural science. Two courses must be taken in addition to laboratory courses meeting the BOR SGR #6 requirement; total of BS and BOR SGR natural science courses must be at least 12 cr. and at least two prefixes must be included. Additional courses must be chosen from the following prefixes: ANAT, BIOC, BIOL, CHEM, selected CSC (per Computer Science section of the catalog), ESCI, MICR, MTRO, OCEN, PHGY, PHYS, and selected PSYC (per Psychology section of the catalog).) <b>PSYC 301 or PSYC 302</b>			6 (-3)
<b>Bachelor of Science Requirements Subtotal:</b>			<b>38-45 (-3)</b>	<b>Bachelor of Science Requirements Subtotal:</b>			<b>38-45 (-3)</b>
<b>Psychology, B.S. (No Specialization) Program Requirements:</b>				<b>Psychology, B.S. (No Specialization) Program Requirements:</b>			
<b>Departmental Requirements</b>				<b>Departmental Requirements</b>			
PSYC	101	General Psychology [SGR #3]	3	PSYC	101	General Psychology [SGR #3]	3
PSYC	371	Statistics in Psychological Research	3	PSYC	371	Statistics in Psychological Research	3
<b>Choose one (3 cr.):</b>				<b>Choose one (3 cr.):</b>			
PSYC	275	Intro. to Research Methods	3	PSYC	275	Intro. to Research Methods	3
PSYC	373	Research Methods in Experimental Psychology *					
<b>Choose one (4 cr.):</b>				<b>Foundations: Choose four from the following, one course must be with lab:</b>			
PSYC	301/L	Sensation and Perception	3+1	PSYC	301/L	Sensation and Perception*	3+1
PSYC	302/L	Principles of Learning and Memory		PSYC	302/L	Principles of Learning and Memory*	3+1
				PSYC	241	Social Psychology	3
				PSYC	321	Developmental Psychology‡	3
				PSYC	411	Physiological Psychology	3
				PSYC	406	Cognitive Psychology	3
				PSYC	461	Theories of Personality	3
				Must select at least one course including a lab as designated with an *			
<b>Subtotal:</b>			<b>13</b>	<b>Subtotal:</b>			<b>13</b>

				<b>Diversity: Choose one (3 cr.):</b>	
				PSYC 321 Developmental Psychology‡	3
				PSYC 366 Understanding the sexes	
				PSYC 423 Research in Aging	
				PSYC 443 Social Psychology of Prejudice	
				PSYC 446 Psychology of Sexual Orientation & Gender Diversity	
				PSYC 456 Intro to Disaster Psychology	
				PSYC 460 Psych Perspective on Diversity	
				‡ PSYC 321 may count as either a foundation or diversity but not both.	
PSYC	xxx	electives in PSYC	18	PSYC xxx	8-9
Note: Any non-required USD psychology course (with a PSYC prefix) will count as a PSYC elective, except for the following. A student may count either PSYC 267 or PSYC 167, but not both. PSYC 359 does not count toward the Psychology major.				Note: Any non-required USD psychology course (with a PSYC prefix) will count as a PSYC elective, except for the following. A student may count either PSYC 267 or PSYC 167, but not both. PSYC 359 does not count toward the Psychology major.	
<b>Subtotal, Psychology BS</b>			<b>31</b>	<b>Subtotal, Psychology BS</b>	
<b>Free Electives</b>			<b>23-30</b>	<b>Free Electives</b>	
<b>Psychology, B.S. (Disaster Response Specialization) Program Requirements:</b>				<b>Psychology, B.S. (Disaster Response Specialization) Program Requirements:</b>	
PSYC	101	General Psychology [SGR #3]	3	PSYC	101
PSYC	371	Statistics in Psychological Research	3	PSYC	371
<b>Choose one (3 cr.):</b>				<b>Choose one (3 cr.):</b>	
PSYC	275	Intro. to Research Methods	3	PSYC	275
PSYC	373	Research Methods in Experimental Psychology*		PSYC	373
<b>Choose one (4 cr.):</b>				<b>Foundations: Choose four from the following, one course must be with lab:</b>	
PSYC	301/L	Sensation and Perception	3+1	PSYC	301/L
PSYC	302/L	Principles of Learning and Memory		PSYC	302/L
				PSYC	241
				PSYC	321
				PSYC	411
				PSYC	406
				PSYC	461
				Must select at least one course including a lab as designated with an *	
<b>Subtotal:</b>			<b>13</b>	<b>Subtotal:</b>	
<b>Disaster Response Specialization (15 cr.)</b>				<b>Disaster Response Specialization (12 cr.)</b>	
PSYC	255	Introduction to Disaster Response	3	PSYC	255
PSYC	256	Psychological First Aid	3	PSYC	256
PSYC	258	Children and Trauma	3	PSYC	258
PSYC	359	Practicum in Disaster Response	3	Delete	
PSYC	456	Introduction to Disaster Psychology	3	PSYC	456
				Introduction to Disaster Psychology [meets departmental diversity requirement]	
<b>Subtotal:</b>			<b>13</b>	<b>Subtotal:</b>	
<b>Electives (9 cr.)</b> Select from the following list:				<b>Electives (3 cr.)</b> Select from the following list:	
PSYC	241	Introduction to Social Psychology	3	PSYC	241
PSYC	439	Psychology of Safety	3	PSYC	439
PSYC	457	Directed Readings in Disaster	3	PSYC	457
PSYC	458	Directed Research in Disaster	3	PSYC	458
SOC	100	Introduction to Sociology [SGR #3]	3	SOC	100
<b>Subtotal, Psychology (Disaster Response) BS</b>			<b>37</b>	<b>Subtotal, Psychology (Disaster Response) BS</b>	
<b>Free Electives</b>			<b>17-24</b>	<b>Free Electives</b>	
<b>Cross-curricular skills:</b>				<b>Cross-curricular skills:</b>	

<ul style="list-style-type: none"> <li>• inquiry and analysis</li> <li>• critical and creative thinking</li> <li>• problem solving</li> <li>• intercultural knowledge</li> <li>• diversity, inclusion and equity</li> </ul>		<ul style="list-style-type: none"> <li>• inquiry and analysis</li> <li>• critical and creative thinking</li> <li>• problem solving</li> <li>• intercultural knowledge</li> <li>• diversity, inclusion and equity</li> </ul>	
<b>General Education courses required [30 (-6)]</b>	<b>24</b>	<b>General Education courses required [30 (-6)]</b>	<b>24</b>
<b>Arts &amp; Sciences-College Degree Requirements B.S. [38-45 (-3)]</b>	<b>35-42</b>	<b>Arts &amp; Sciences-College Degree Requirements B.S. [38-45 (-3)]</b>	<b>35-42</b>
<b>Total number of hours required for major</b>	<b>31</b>	<b>Total number of hours required for major</b>	<b>34</b>
<b>Free Electives beyond major hours to reach 120</b>	<b>23-30</b>	<b>Free Electives beyond major hours to reach 120</b>	<b>20-27</b>
<b>Total number of hours required with Disaster Response Specialization</b>	<b>15</b>	<b>Total number of hours required for Disaster Response Specialization</b>	<b>12</b>
<b>Total number of hours required for major with Disaster Response Specialization</b>	<b>37</b>	<b>Total number of hours required for major with Disaster Response Specialization</b>	<b>37</b>
<b>Free Elective hours beyond major and specialization to reach 120</b>	<b>17-24</b>	<b>Free Elective hours beyond major and specialization to reach 120</b>	<b>17-24</b>
<b>Total number of hours required for degree</b>	<b>120</b>	<b>Total number of hours required for degree</b>	<b>120</b>

~~\*Course may count towards Natural Science BS requirements for A&S if selected here in place of PSYC 275. Free Electives will increase by 3 hours if PSYC 373 is selected.~~

### 7. Explanation of the Change:

Changes to the major reflect an alignment with APA guidelines for an undergraduate degree in psychology, specifically in the inclusion of core foundation courses and a required diversity component. The selection of foundation courses also align with core areas in psychology for post-graduate education.