PROPOSED CHANGES TO THE PSYCHOLOGY BS DEGREE PROGRAM IN THE COLLEGE OF LIBERAL ARTS SECTION IN THE UNDERGRADUATE CATALOG 2018-2020

Ty]	pe of Change ¹	 ✓ Academic Change ☐ Degree Program Change (THECB² form required) 			
Pro	oposed classificat	ion ³ Exclusive	⊠ General	☐ Major	
1.	CONSULT LIN DETERMINE I Is this a new Is this progr Does the pro		RECTOR OF ACROVAL IS REQ	CCREDITATION AND PUIRED. off campus?	Yes No X
2.	EXPLAIN CHA INDIVIDUAL (PROGRAM A	ND GIVE A DETAILEI	D RATIONALE FOR EACH
	Under 2012-2014, 2014-2016, 2016-2018 Undergraduate Catalogs requirements, Psychology BS majors must complete M 316 or a more advanced Math course in probability in order to fulfill the Math and Natural Science requirements. Many of our students have acquired these skills through a number of courses now offered by the Division of Statistics and Data Sciences (SDS), which are equivalent to M 316 (SDS 301, SDS 302, SDS 303, SDS 304, SDS 305, SDS 306, SDS 310T (AFR 302M), SDS 321, SDS 328M, SDS 332, SDS 352 and SDS 378). Students may have also acquired theses skills from Educational Psychology (EDP 371), which is equivalent to M316. In these cases, our preference is to allow students to complete their Math Statistics requirement through SDS, or EDP 371 courses that are appropriate.				
3.		AL INVOLVES (Ple in other colleges	Courses in are frequen	proposer's college that tly taken by students in	☐ Flags
	curriculu Change i	in admission nents (external or	an existing Requirement catalog lang	course sequencing for program nts not explicit in the guage (e.g., lists of courses maintained by	Courses that have to be added to the inventory
4.	SCOPE OF PRO	OPOSED CHANGE	}		
	a. Does this process to College of N	 Does this proposal impact other colleges/schools? College of Natural Science and College of Education If yes, then how? Psychology students may enroll in the SDS courses or EDF 			
	b. Do you antic If yes, how a c. Do you antic classes in you	many more (or fewer) cipate a net increase (our college?	students do you or decrease) in th		Yes ☐ No ☒ m <u>outside</u> of your college taking Yes ☐ No ☒

PSYCHOLOGY BS DEGREE PROGRAM

d. Do you anticipate a net increase (or decrease) in the number of <u>students from your college</u> taking <u>courses in other colleges</u>?

Yes \sum No \sum \square

If yes, please indicate the number of students and/or class seats involved.

We anticipate this to add approximately 250 students per year in SDS classes.

We anticipate this to add approximately 30 students per year in EDP 371.

If 4 a, b, c, or d was answered with yes, please answer the following questions. If the proposal has potential budgetary impacts for another college/school, such as requiring new sections or a non-negligible increase in the number of seats offered, at least one contact must be at the college-level.

SDS: How many students do you expect to be impacted? 250 per year

Impacted schools must be contacted and their response(s) included:

Person communicated with: Dr. Mike Daniels, Professor & Chair, Department of Statistics & Data

Sciences

Date of communication: March 27. 2017

Response: I am writing this email to grant my permission, as chair of the Department of Statistics & Data Sciences, for the psychology majors to use SDS 301, 302, and other SDS courses in their pursuit of a B.S. in Psychology.

EDP: How many students do you expect to be impacted? 30 per year

Impacted schools must be contacted and their response(s) included:

Person communicated with: Dr. Cindy Carlson, Department Chair of Educational Psychology

Date of communication: March 17, 2017

Response: All good with Ed Psych. Thank you, Jacqui.

e. Does this proposal involve changes to the core curriculum or other basic education requirements (42-hour core, signature courses, flags)? **No.** If yes, explain:

If yes, undergraduate studies must be informed of the proposed changes and their response included:

Person communicated with:

Date of communication:

Response:

f. Will this proposal change the number of hours required for degree completion? No. If yes, explain:

5. COLLEGE/SCHOOL APPROVAL PROCESS

Department approval date: February 3, 2015 By: Psychology Faculty

College approval date: February 4, 2015 By: COLA Policy and Curriculum Committee (defunct)

Dean approval date: April 24, 2017 By: COLA Faculty

PROPOSED NEW CATALOG TEXT:4

Bachelor of Science in Psychology

Prescribed Work

Mathematics and natural science: At least twenty-five semester hours of coursework as outlined below. Some of the courses that fulfill this requirement may also be counted toward the requirements of the core curriculum. No course may be counted toward both requirement 4c and 4d.

a. Mathematics 408C or 408K or a more advanced calculus course

PSYCHOLOGY BS DEGREE PROGRAM

- b. M 316, SDS 301, SDS 302, SDS 303, SDS 304, SDS 305, SDS 306, SDS 310T (AFR 302M) SDS 321, SDS 328M, SDS 332, SDS 352, SDS 378, EDP 371 or a more advanced Math course in probability [Mathematics 316 or a more advanced mathematics course in probability]
- c. Sixteen to eighteen hours, consisting of two of the following sequences:
 - i. Biology 311C, 311D, and 325
 - ii. Chemistry 301, 302, and 204
 - iii. Computer Science 303E, 313E, and one of the following: Computer Science 323E, 324E, 326E, 327E, 329E
 - iv. Physics 317K, 117M, 317L, and 117N; or 301, 101L, 316, and 116L; or 303K, 103M, 303L, and 103N; or 302K, 102M, 302L, and 102N
- d. One of the following:
 - i. Three additional hours in mathematics. Mathematics 301, 302, 303D, 303F, 316K, and 316L may not be used to fulfill this requirement.
 - ii. Three hours in biology, chemistry, computer science, or physics. Only the courses listed in requirement 4c above and more advanced courses may be used to fulfill this requirement.

Strike through and replace (with underlines) only the specific language to be changed. Do NOT use "track changes!" For questions on completing this section, please contact Victoria Cervantes, <u>fc@austin.utexas.edu</u>, 471-5936 or Brenda Schumann, brenda.schumann@austin.utexas.edu, 475-7654.

¹ See http://www.utexas.edu/provost/planning/cat_change/UnderGrad.html for detailed explanations.

² Texas Higher Education Coordinating Board.

³ Exclusive: of *exclusive* application and of primary interest only to a single college or school ("no protest" period is 5 working days); general: of *general* interest to more than one college or school (but not for submission to the General Faculty) ("no protest" period is 10 working days); major legislation must be submitted to the General Faculty for adoption (("no protest" period is 10 working days).

⁴ The proposed text should be based on the text of the current catalog available at http://www.utexas.edu/faculty/council/pages/catalog_chgs/catcopy.html.