### Exhibit 28

#### TRANSFER ADVISING GUIDE

# Bucks County Community College to University of the Sciences in Philadelphia A.A. Psychology Pre-professional Emphasis (1060) → B.S. Psychology

## Bucks Associate of Arts Psychology Pre-Professional (1060)

### **USciences Bachelor of Science** Psychology

Bucks Courses	Cr.	USciences Courses	Cr.
BIOL121 Biological Principles I	4	BS105 General Biology I	3
(request substitution in place of BIOL101 Biological		BS107 General Biology I Lab	1
Science I)			
		[BS103 General Biology I for students	
		transferring prior to Fall 19]	
BIOL122 Biological Principles II	4	BS106 General Biology II	3
(request substitution in place of BIOL101 Biological		BS108 General Biology II Lab	1
Science II)			
		[BS104 General Biology II for students	
		transferring prior to Fall 19]	
COMP110 English Composition I	3	WR101 Writing & Rhetoric I	3
COMP111 English Composition II	3	WR102 Writing & Rhetoric II	3
COMM110 Effective Speaking	3	CO101 Introduction to Communication	3
MATH115 Elementary Statistics	3	STX01 Statistics Elective	3
, •••••••		(serves as GenEd Math Requirement)	J
MATH125 Pre-Calculus	3	MA107 Pre-Calculus	3
OR		OR	
MATH140 Calculus I	4	MA122 Calculus I	4
(serves as General Elective)			
PSYC110 Introduction to Psychology	3	PS101 Introduction to Psychology	3
,		(serves as GenEd Social Science Requirement)	
PSYC181 Developmental Psych: Lifespan	3	PS200 Psychology of Human Develop	3
[serves as a Required Psychology Course]			
PSYC215 Introductory Psychological Statistics	4	SS221 Research Design & Stat Analysis I	4
PSYC270 Experimental Psychology	4	SS222 Research Design & Statistical Analysis II	4
PSYC200 Social Psychology	3	PS301 Social Psychology	3
[serves as Required Psychology Course]			
PSYC280 Psychology of Abnormal Behavior	3	PS347 Abnormal Psychology	3
[serves as General Elective]			
Social Sciences: Choose One	3	(serves as GenEd MD Requirement)	3
Arts/Humanities: Choose Two	6	(serves as GenEd MD Requirement)	3
		(serves as GenEd Humanities Requirement)	3
Health:			
PSYC125 Psych Techniques Stress Mgmt	3	PSX01 Psychology Elective	3
		(serves as elective)	

General Electives (6 credits):			
Arts/Humanities: Choose One	3	(serves as GenEd Humanities Requirement)	3
Social Sciences: Choose One	3	(serves as GenEd Social Science Requirement)	3
Bucks credits toward AA	61-62	Credits Accepted	61-62
Additional Courses Necessary to Enter USciences			
with Junior (U3) Status:			
Choose One:			
[KINS 106,110,116,118,120,122,124,129,	2	PE101/102 Physical Education I/II	1
130,133,134,135,141,142,145,150,154,155,156,			
170,172,175-179,188,189]			
Total Bucks Credits	63-64	Total Credits Accepted	62-63

A minimum 2.5 cumulative GPA is required for admission.

A minimum grade of "B" in PSYC215 and PSYC270. Students who do not meet these minimum grade requirements can still transfer under the terms of this articulation agreement, subject to departmental review and approval.

The courses encompassed in the A.A. degree from Bucks must be completed within the three years preceding matriculation at USciences. Students who take more than 3 years to complete the A.A. degree can still transfer under this articulation agreement, subject to departmental review and approval.

PS100 - Psychology Orientation I (1 cr) will be waived for students transferring to USciences after earning the A.A. in Psychology Pre-Professional (1060). However, the total credits required for graduation (includes transfer credits) will remain unchanged.

Graduation from USciences with a BS degree requires completion of specified courses and a total of 121-136 credit hours, depending upon the degree program. In order to enter USciences with U3 (junior) status and to facilitate the completion of a BS degree in two years of study at USciences, all students are strongly advised to complete more than 60 total credits of course work which is eligible for transfer to USciences. Students interested in transferring to USciences are strongly urged to contact the USciences Admission Office early in their enrollment at Bucks for advising.

Suggested checklist for 3<sup>rd</sup> and 4<sup>th</sup> year at USciences based on current approved curriculum: (this checklist is for planning purpose only and it is subject to changes; it does not constitute a contract)

THIRD and FOURTH YEAR AT USCIENCES			
	Electives	12	
	CORE REQUIREMENTS		
PS102	Philosophy of Psychology	3	
PS300	Tests and Measurements	3	
PS302	Sensation & Perception	3	
PS305	Learning Theory & Behavior	3	
PS309	Personality Theory	3	
PS310	Biological Psychology	3	
PS318	Health Psychology	3	
PS329	Cognitive Psychology	3	
	ADVANCED REQUIREMENTS (12 credits)		
PS401	Theories of Counseling & Psychotherapy	3	
PS402	Counseling & Consultation Skills	3	
PS412	Psychopharmacology	3	
PS428	Neuropsychology	3	
PS450	Industrial & Organizational Psychology	3	
PS451	Leadership in Work Settings	3	
PS498	Directed Research in Psychology	3	
PS340	Special Topics in Psychology	3	
PS399	Independent Study in Psychology	3	
PS		3	
PS		3	
PS		3	
ADVANCE ELECTIVES (3xx level or above)			
	Advanced Electives (≥ 300 level) 9		
CAPSTONE REQUIREMENT (4 credits)			
PS493	Senior Seminar in Psychology	1	
PS498	Directed Research in Psychology I	3	
PS400	Internship in Psychology	3	

### **Progress in Completing USciences' General Education Curriculum**

[For the most recent information, see the current USciences Catalog on its website]

Discipline Requirements (minimum of 41 credits)

Discipline Requirement  Discipline Requirement		Community College Courses / / USciences Courses*
Natural Science		BIOL121
(ONE semester of lab required)	7 credits	BIOL122
Mathematics	6 credits	MATH115 & MATH125 or MATH140
Communication (written & oral)	9 credits	COMP110 & COMP111 & COMM110
Social Sciences	6 credits	Choose Two Social Sciences:
		CRIJ 100, 110,115,116,120,130,140,160,210,220,
		230,250,260,270,275,280,285
		ECON 111,112,120
		<b>POLI</b> 130, 111,112,120 ,212
		<b>PSYC</b> 100,160,180,185,190,205,230
		<b>SOCI</b> 120,130,140,150,160
		SSWK 115,140,215,255
Humanities	6 credits	Choose Two Arts/Humanities
		AMSL 110,111
		<b>COMM</b> 111,210,230
		FREN 110,111,201,202,250,251
		GRMN 110,111,201,202,250,251
		HIST 101,111,112,121,126,131,136,139,140,141,
		143,144,146,149,151-156,159,160,170,172-178,180,
		190,194-199,200-208,210,214,216,217,218,219,239,
		245,281,288
		<b>HUMN</b> 107,108,110-114,120,121,122,125,127,
		128,129,166
		ITAL 110,111,201,202
		JOUR 155,175,275,276,277,278,280
		JPNS 101,102
		LITR 205,206,231,232,234,235,246,254,255,261,262,
		264,271,273,275,277,278,279
		MUSC 100,101,103,105,106,111,112,115,116,124,
		129,130,188,201,202,206,211,212,215,216,230
		PHIL 105,111,115,125,140,145
		SPAN 110,111,201,202,250,251
		VAFA 100,110,141,147,148,149,151,157,160,161,
		165,167,168,169,171,181,191-196,200,202,203,
		210,211,242,246,249,257,260,261,271,282
		VAFW 100,133,136,137,138,140,145,180,181,
		190,280 WMST 110
Multidisciplinary Inquiry	6 credits	Choose One Social Sciences:
(may be substitute by Social Scier		CRIJ 100, 110,115,116,120,130,140,160,210,220,
Humanities courses)	1CCS Q/UI	230,250,260,270,275,280,285
Humanices courses)		230,230,200,270,273,200,203

	ECON 111,112,120
	<b>POLI</b> 130, 111,112,120 ,212
	<b>PSYC</b> 100,160,180,185,190,205,230
	<b>SOCI</b> 120,130,140,150,160
	SSWK 115,140,215,255
	Choose One Arts/Humanities
	AMSL 110,111
	<b>COMM</b> 111,210,230
	FREN 110,111,201,202,250,251
	<b>GRMN</b> 110,111,201,202,250,251
	<b>HIST</b> 101,111,112,121,126,131,136,139,140,141,
	143,144,146,149,151-156,159,160,170,172-178,180,
	190,194-199,200-208,210,214,216,217,218,219,239,
	245,281,288
	<b>HUMN</b> 107,108,110-114,120,121,122,125,127,
	128,129,166
	ITAL 110,111,201,202
	JOUR 155,175,275,276,277,278,280
	JPNS 101,102
	LITR 205,206,231,232,234,235,246,254,255,261,262,
	264,271,273,275,277,278,279
	<b>MUSC</b> 100,101,103,105,106,111,112,115,116,124,
	129,130,188,201,202,206,211,212,215,216,230
	PHIL 105,111,115,125,140,145
	SPAN 110,111,201,202,250,251
	VAFA 100,110,141,147,148,149,151,157,160,161,
	165,167,168,169,171,181,191-196,200,202,203,
	210,211,242,246,249,257,260,261,271,282
	<b>VAFW</b> 100,133,136,137,138,140,145,180,181,
	190,280
	<b>WMST</b> 110
Physical Education 1 cre	dit Choose One:
	[KINS 106,110,116,118,120,122,124,129, 130,133,134, 135,
	141,142,145,150,154,155,156, 170,172,175-179,188,189]

### Skills, Values, and Attitudes (one approved course for each)

Skills, Values, and Attitudes	Community	USciences Course
	College Course	[RED = courses taken after transferring to USciences]
Ethics		See list of USciences courses approved for Ethics
Information Literacy	BIOL122	
Oral Communication	SOCI110	OR USciences course
Reasoning & Problem Solving	BIOL121	
Technology	BIOL121	
Written Communication	PSYC110	

Skills requirement is usually fulfilled by taking courses that satisfy discipline requirements that are also approved for one or more GenEd skill.