Memo of Agreement Regarding Articulation

PURPOSE

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The Pennsylvania State University (PSU), through Penn State Berks College and the Reading Area Community College (RACC) establish this Memorandum of Agreement Regarding Articulation to facilitate the matriculation of students from RACC to Penn State Berks. The purpose of the agreement is to provide a pathway for students who have successfully completed transfer associate degree programs at RACC to transition to parallel baccalaureate degree program at the Penn State Berks. The agreement defines admission criteria and processes, outlines program to program articulation, provides evaluation of transfer credits and stipulates academic advising services to support students in their transition from RACC to Penn State Berks.

PROCEDURES

A. Admissions Requirements

Students apply to a Penn State Berks by submitting the Penn State undergraduate admissions application and official transcripts from high school, RACC and any other colleges or universities attended. The admissions application fee will be waived.

Students must complete an AA or AS transfer degree program with a minimum grade point average of 2.0 and must successfully complete (C or higher grade) all specific courses required for entry to the PSU parallel baccalaureate program.

GPA is calculated from all attempted and completed courses from RACC and all colleges/universities previously attended. The GPA will be calculated using all courses and grades, including all repeated courses.

The Penn State majors included in terms of the agreement are the Bachelor of Arts in Applied Psychology (APSYC), Bachelor of Science in Business (BSBBK), Bachelor of Arts in Professional Writing (PWRIT), Bachelor of Science in Science (SCIBK) with the Life Sciences Option, Bachelor of Science and Bachelor of Arts (BA) in Criminal Justice (CJABK and CJSBK), and the Bachelor of Science in Rehabilitation and Human Services (RHSBK).

B. Evaluation of Transfer Credits

Program to Program transfer guides outlining the specific course equivalencies and substitutions for each academic program are included in the agreement. (Addendum A: Program to Program Articulation). The transfer guides, in effect in the semester a student first enrolls at RACC, will be honored by Penn State Berks if the student completes an AA or AS degree program and successfully transfers to a Penn State Berks within four years of their first enrollment at RACC.

RACC courses, evaluated as equivalent or approved as substitutions for Penn State courses, will apply to degree requirements in the student's parallel baccalaureate program, as outlined in *Addendum B: Course Equivalency and Substitution.* Courses/credits with grades of C or higher will be accepted for transfer by Penn State and will be added to the student's Penn State academic transcript.

Transferability of courses not specified in the attached guides will be reviewed by the Undergraduate Admissions Office on a case-by-case basis.

Courses/credits earned through Advanced Placement (AP), College-Level Examination Program (CLEP), or other testing programs will be evaluated according to Penn State's established criteria.

Credit evaluation for prior learning activity will be completed consistent with Penn State policy and the through the process established by the University College.

C. Academic Advising and Transition

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Penn State Berks and RACC will maintain course equivalency information on their respective websites. In addition, admissions and course articulation information will be made available to students through the transfer advising services at RACC.

RACC will provide opportunities for PSU admissions/advising staff to meet with prospective students at the RACC campus to provide academic advising support and to connect students to resources at Penn State Berks.

Penn State Berks will offer an academic orientation to transferring students for the purpose of providing academic advising, and orientation to academic and technology resources, student life and career services, and financial aid and billing information.

D. Update/Report/Relationship

Penn State Berks and RACC agree to review the agreement and relevant transfer course equivalencies annually and will each assign an individual to serve as liaison for the purpose of monitoring this agreement. RACC will notify the Penn State Berks liaison upon any modification of curriculum that could impact the articulation of equivalent courses or the requirements of RACC associate programs. Penn State Berks will notify the RACC liaison of any modifications of curriculum that could impact articulation of equivalent courses or the requirements of Penn State Berks baccalaureate programs. This agreement may be amended, as needed, for specific course or program articulation without affecting the currency of the master agreement.

E. Amendments and Term of Effect

This document constitutes the entire agreement and terms of understanding between Penn State on behalf of Penn State Berks and RACC, and supersedes any other prior agreements or understandings between the two parties.

The master agreement will be reviewed every five years by both parties and will be revised as necessary. For renewal all revisions are to be approved by each institution's official signatories.

This master agreement may be terminated by either party upon written notice to the other party of an intention to terminate. Such notice will be effective only if given 180 days prior to the intended date of termination. In the event that this agreement is terminated, curriculum transfer guides, in effect at the time a student first enrolls at RACC, will be honored for students who complete an AA or AS

degree program and successfully transfers to Penn State Berks within four years of their first enrollment at RACC. All other terms of the agreement contained herein will remain in effect for the maximum of two years.

George Grant

Dr. George Grant, Jr. Chancellor Penn State Berks Mai

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Date Dr. Madlyn L. Hanes Senior Vice President for Commonwealth Campuses and Dean of the University College Penn State University

yume Sandelin-

2/18/2021

Date

2/17/2021

2/16/2021

Date

Dr. Yvonne Gaudelius Interim Vice President and Dean for Undergraduate Education Penn State University

Dr. Susan Looney

President Reading Area Community College

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Cynthia Seaman Senior Vice President of Academic Affairs/Provost Reading Area Community College

3/2/2/ Date

Proposal for Articulation Agreement

Office of Undergraduate Education University Faculty Senate ARSSA Committee

Proposed Agreement: Articulation Agreement between The Pennsylvania State University, through Penn State Berks, and the Reading Area Community College (RACC)

Associate Dean Submitting Prospectus: Paul Esqueda

College with responsibility: Penn State Berks

Partner institution: Reading Area Community College

SUBMITTED BY	Date 2/18/2017
Senior Associate Dean for Academic Programs, Penn Sta	te Berks
REVIEWED BY:	
	Date
Office of General Counsel	

Date

Office of Risk Management

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Articulation Agreement between The Pennsylvania State University, through Penn State Berks, and Reading Area Community College (RACC)

College with responsibility: Penn State Berks

4.

Partner institution: Reading Area Community College (RACC)

Reading Area Community College is accredited by the Commission on Higher Education of the Middle States Association of Colleges and Schools. RACC was founded on October 1, 1971, and sponsored for 20 years by the Reading School District. Classes were held for the first time on October 13, 1971, with an enrollment of 265 students. The college operated from several buildings throughout Reading during its early years until it acquired the Holiday Inn (the current Berks Hall building) in 1978. On July 1, 1991, the Berks County Board of Commissioners assumed sponsorship of the college. The college offers 38 associate and transfer degree programs to 5,000 degree-seeking students. Approximately one-fourth (23 percent) of RACC students complete credits toward a bachelor's program to be continued at a four-year college or university.

Rationale for proposed agreement:

The proposed *Memorandum of Agreement Regarding Articulation* will assist in building a stronger relationship between RACC and Penn State Berks. The objective is to define application procedures, transfer requirements and course equivalencies. Program-to-program course articulation will be completed for the following baccalaureate degree programs authorized for delivery by Penn State Berks: Bachelor of Arts in Applied Psychology (APSYC), Bachelor of Science in Business (BSBBK), Bachelor of Arts in Professional Writing (PWRIT), Bachelor of Science in Science with the Life Sciences Option (SCIBK), Bachelor of Science in Rehabilitation and Human Services (RHSBK).

Academic Year	RACC Students Admitted to Penn State Berks	RACC Students Admitted to Other PSU Campuses
2011-2012	42	24
2012-2013	54	15
2013-2014	53	28
2014-2015	60	28
2015-2016	58	20
Total	267	115

Estimated number of transferring students from RACC to Penn State Berks:

Advanced standing admissions process:

- Students intending to transfer from RACC to Penn State Berks must apply for advanced standing admission by submitting the Penn State undergraduate admissions application and official transcripts from high school, RACC and any other colleges or universities attended.
- A RACC student who completes an associate degree becomes a candidate for advanced standing admission, if the student has maintained a minimum cumulative grade point average of 2.0. The admissions application fee will be waived.
- This agreement will not prevent students without an associate degree from applying for advanced standing admission to Penn State Berks. Students who have maintained a minimum cumulative grade point average of 2.0 in 18 or more attempted credits may apply for advanced standing admission. Students who have attempted less than 18 credits will be evaluated as first-year students.
- For the purposes of admission, the student's GPA is determined by a calculation that includes all attempted and completed courses at RACC and all colleges/universities previously attended. The Undergraduate Admissions Office will recalculate the GPA using all courses and grades, including all repeated courses.
- In addition to the required GPA, applicants must meet the minimum high school course requirements or approved course substitutes for admission to Penn State baccalaureate (four-year) degree programs. This includes one-half unit of trigonometry for students applying to business, engineering or science majors.

Transfer and evaluation of academic credits:

- Specific course transferability and equivalency was determined through the transfer course tables
 maintained by Penn State's Undergraduate Admissions Office. RACC courses evaluated as general
 were reviewed by the Penn State Berks faculty in the discipline of the course and in some cases,
 were applied as substitutions for specific degree requirements. Additional consultation with
 specific departments who share academic oversight was also completed. Documentation of course
 equivalencies (through OUA tables) or course substitutions (through disciplinary consultation) are
 summarized in Addendum B (Course Evaluation Summary).
- Program to program transfer guides outlining the specific course equivalencies and substitutions for each academic program are included in Appendix A (*Program to Program Transfer Guides*). The guides were developed in consultation with appropriate faculty in each discipline.
- Transferability of courses not specified in the attached guides will be reviewed by the Penn State Berks on a case-by-case basis.
- The curriculum transfer guides, in effect at the time a student first enrolls at RACC, will be honored by Penn State Berks if the student completes an AA or AS degree program and successfully transfers to Penn State within four years of their first enrollment at RACC, i.e., for RACC students admitted in fall 2014, the agreement will be honored until fall 2018.
- Courses/credits earned through Advanced Placement (AP), College-Level Examination Program (CLEP), or other testing programs will be evaluated according to Penn State's established criteria.

• Credit evaluation for Prior Learning Activity will be completed consistent with Penn State policy and the through the process established by Penn State Berks.

Academic Advising and Orientation:

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- Penn State Berks and RACC will maintain course equivalency information on their respective websites; in addition admissions and course articulation information will be made available to RACC students through the transfer advising services at RACC.
- Penn State Berks will offer an academic orientation to RACC transferring students for the purpose of providing academic advising, and orientation to academic and technology resources, student life and career services, and financial aid and billing information.

Impact of the agreement on other programs, colleges, and campuses:

Current articulation agreements with RACC, per the University's registry of approved articulation agreements (<u>http://www.psu.edu/dept/enrmgmt/artic_agrmnts.html</u>), include agreements with Penn State Berks-Lehigh Valley College for the BA in Professional Writing (PWRIT) dated 6/30/05; for the BS in Science, General Science Option dated 6/30/05; and for BS in Electro-Mechanical Engineering (EMET) dated 8/12/98. This agreement supersedes all those previous agreements

While this agreement does not prevent RACC students from submitting an undergraduate admission application to other Penn State campuses and colleges, students will be advised that the terms of the proposed agreement, including admissions criteria, entry-to-major requirements and course evaluations will apply only to the academic programs named in this agreement.

This agreement supersedes any earlier agreements between Reading Area Community College and Penn State Berks.

Future program review and renewal:

- PSU Berks and RACC agree to review the relevant transfer course equivalencies annually and will assign individuals to serve as liaison for the purpose of monitoring the terms of the agreement and the course articulation. The RACC liaison will notify Penn State Berks liaison upon any modification of curriculum that could impact the articulation of equivalent courses or the requirements of RACC associate programs. Penn State Berks liaison will notify RACC liaison of any modifications of curriculum that could impact articulation of equivalent courses or the requirements of Penn State Berks baccalaureate programs. All course-by-course transfer guides may be amended as curricula are updated by either institutional partner.
- The master agreement will be reviewed every five years and will be revised as necessary. For renewal all revisions are to be reviewed and approved to by each institution's official signatories.

Agreement termination:

This master agreement may be terminated by either party upon written notice to other party of an intention to terminate. Such notice will be effective only if given 180 days prior to the intended date of termination.

In the event that this agreement is terminated, the following exit strategy will apply:

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- The curriculum transfer guides, in effect at the time a student first enrolls at RACC, will be honored by Penn State Berks if the student completes an AA or AS degree program and successfully transfers to Penn State Berks within four years of their first enrollment at RACC, i.e., for RACC students admitted in fall 2014, the agreement will be honored until fall 2018.
- All other terms of the agreement contained herein will remain in effect for the maximum of two years.

Evidence of Consultation

Penn State Berks Faculty Senate

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pue1@psu.edu

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Articulation Agreement with RACC

From : HASSAN GOURAMA <hxg7@psu.edu> Wed, Nov 02, 2016 07:57 PM

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- Subject : Articulation Agreement with RACC To : PAUL ESQUEDA
 - <pue1@psu.edu>
 - Cc: Mahdi Nasereddin <mxn16@psu.edu>

Hi Paul,

Below please see the statement of support from the Academic Affairs Committee in regard to the Articulation agreement with RACC. Please let me know if you want any changes to the statement.

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Best,

Hassan

After review and discussion of the Articulation Agreement between The Pennsylvania State University, through Penn State Berks, and the Reading Area Community College (RACC), the Academic Affairs Committee of the Penn State Berks Senate unanimously supports the agreement.

Hassan Gourama, Chair Academic Affairs Committee Penn State Berks Senate November 2, 2016.

Thu, Jun 02, 2016 11:35 AM

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Re: Articulation Agreement between Reading Area Community College and Penn State Berks - Consultation

From : DAVID CHRISTIANSEN <djc21@psu.edu>

Subject : Re: Articulation Agreement between Reading Area Community College and Penn State Berks - Consultation

> To:PAUL ESQUEDA <pue1@psu.edu>

Paul,

The University College supports this proposal.

David

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David Christiansen Associate Vice President for Commonwealth Campuses and Senior Associate Dean for Academic Programs Penn State University 111 Old Main University Park, PA 16802 814-863-0327

Tue, Jun 21, 2016 07:43 AM

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## **Re: Articulation Agreement between Reading Area Community College and Penn State Berks - Consultation**

## From : NORAH PETERS SHULTZ <nus19@psu.edu>

Subject : Re: Articulation Agreement between Reading Area Community College and Penn State Berks - Consultation

> To:PAUL ESQUEDA <pue1@psu.edu>

Cc : ANDREW GREGORY AUGUST <axa24@psu.edu>

Penn State Abington is in full support of the proposal from Penn State Berks for an articulation agreement with Reading Area Community College. For both of our institutions, these agreements are very important for our transfer students who are a critical component of our student population not only in terms of numbers but in what they bring to our upper division courses. Best of luck.

Norah P. Shultz Senior Associate Dean & Professor of Sociology

### **ACUE** Consultation

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| Name                                  | Date       | Concur    | Comments                              |
|---------------------------------------|------------|-----------|---------------------------------------|
| ANSARY, Omid (axa8@psu.edu)           |            | No reply* |                                       |
| Senior Associate Dean for Academic    |            |           |                                       |
| Affairs                               |            |           |                                       |
| Penn State Harrisburg                 |            |           |                                       |
| AUGUST, Andrew G.                     | 06/02/2016 | Yes       | In full support                       |
| (axa24@psu.edu)                       |            |           |                                       |
| Interim Senior Associate Dean for     |            |           |                                       |
| Academic Affairs. Penn State Abington |            |           |                                       |
| BROWN, Raymonde                       |            | No reply* |                                       |
| A. (rab16@psu.edu)                    |            |           |                                       |
| Associate Dean for Undergraduate      |            |           |                                       |
| Programs and Outreach. College of     |            |           |                                       |
| Nursing                               |            |           |                                       |
| BUTLER, Peter J. (pbutler@psu.edu)    |            | No reply* |                                       |
| Associate Dean for Education          |            |           |                                       |
| College of Engineering                |            |           |                                       |
| CHRISTIANSEN, David J.                | 06/02/2016 | Yes       | The University College supports       |
| (djc21@psu.edu)                       |            |           | this proposal                         |
| Associate Vice President for          |            |           |                                       |
| Commonwealth Campuses and Senior      |            |           |                                       |
| Associate Dean for Academic Programs  |            |           |                                       |
| 113 Old Main                          |            |           |                                       |
| ESQUEDA, Paul D. (pue1@psu.edu)       |            | No reply* |                                       |
| Senior Associate Dean for Academic    |            |           |                                       |
| Affairs                               |            |           |                                       |
| Penn State Berks                      |            |           |                                       |
| GAUDELIUS, Yvonne M.                  |            | No reply* |                                       |
| (ymg100@psu.edu)                      | *          |           |                                       |
| Associate Vice President and Senior   |            |           |                                       |
| Associate Dean for Undergraduate      |            |           |                                       |
| Education                             |            |           |                                       |
| 417 Old Main                          |            |           |                                       |
| HOOVER, Tracy S. (chair)              |            | No reply* |                                       |
| (tsh102@psu.edu)                      |            |           |                                       |
| Associate Dean for Undergraduate      |            |           |                                       |
| Education                             |            |           |                                       |
| College of Agricultural Sciences      | ļ          | L         | · · · · · · · · · · · · · · · · · · · |
| KAHL, Mary L. (mlk339@psu.edu)        |            | No reply* |                                       |
| Senior Associate Dean for Academic    |            |           |                                       |
| Affairs                               |            |           |                                       |
| Penn State Erie, The Behrend College  | <u> </u>   |           |                                       |
| Kirsch, Michele ()                    | Ì          | No reply* |                                       |
| Associate Dean for Academic Affairs   |            |           |                                       |
| Schreyer Honors College               |            |           |                                       |

| KNIGHT, Stephanie L.                  | No reply* |  |
|---------------------------------------|-----------|--|
| (slk44@psu.edu)                       |           |  |
| Associate Dean for Undergraduate and  |           |  |
| Graduate Studies                      |           |  |
| 278 Chambers Building                 |           |  |
| KUBAT, Robert A. (rak28@psu.edu)      | No reply* |  |
| University Registrar                  |           |  |
| 114 Shields Building                  |           |  |
| PANGBORN, Robert N.                   | No reply* |  |
| (pangborn@psu.edu)                    |           |  |
| Vice President and Dean for           |           |  |
| Undergraduate Education               |           |  |
| 417 Old Main                          |           |  |
| POLLACK, Karen I. (kiw1@psu.edu)      | No reply* |  |
| Assistant Vice Provost for            |           |  |
| Undergraduate Online and Blended      |           |  |
| Programs                              |           |  |
| Penn State Online, World Campus       |           |  |
| RICHARDSON, Yvette P.                 | No reply* |  |
| (ypr1@psu.edu)                        |           |  |
| Associate Dean for Undergraduate      |           |  |
| Education                             |           |  |
| College of Earth and Mineral Sciences |           |  |
| RISLEY, Ford (jfr4@psu.edu)           | No reply* |  |
| Associate Dean for Undergraduate and  |           |  |
| Graduate Education                    |           |  |
| College of Communications             |           |  |
| ROSSON, Mary Beth (mur13@psu.edu)     | No reply* |  |
| Associate Dean for Graduate and       |           |  |
| Undergraduate Studies                 |           |  |
| College of Information Sciences and   |           |  |
| Technology                            |           |  |
| SALEM, JR., Joseph A.                 | No reply* |  |
| (jas1218@psu.edu)                     |           |  |
| Associate Dean for Learning,          |           |  |
| Undergraduate Services and            |           |  |
| Commonwealth Campus Libraries. 510    |           |  |
| Paterno Library                       |           |  |
| SHARP, Jeff M. (jms16@psu.edu)        | No reply* |  |
| Associate Dean for Undergraduate      |           |  |
| Education                             |           |  |
| Smeal College of Business             |           |  |

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| SHEA, Dennis G. (dgs4@psu.edu)               | No reply* |   |
|----------------------------------------------|-----------|---|
| Associate Dean for Undergraduate Programs    |           |   |
| and Outreach                                 |           |   |
| College of Health and Human Development      |           |   |
| SMITH, David R. (drs46@psu.edu)              | No reply* |   |
| Executive Director for the Division of       |           |   |
| Undergraduate Studies and Associate Dean for |           |   |
| Advising. 118 Grange Building                |           |   |
| TAYLOR, Paul C. (pct2@psu.edu)               | No reply* |   |
| Associate Dean for Undergraduate Studies     |           |   |
| College of the Liberal Arts. 119 Sparks      |           |   |
| Building                                     |           |   |
| WIENS-TUERS, Barbara A. (baw16@psu.edu)      | No reply* |   |
| Interim Associate Dean for Academic Affairs  |           |   |
| Penn State Altoona                           |           | _ |
| WILLIAMS, Mary Beth ( <u>mew17@psu.edu</u> ) | No reply* |   |
| Associate Dean for Undergraduate Education   |           |   |
| Eberly College of Science                    |           |   |
| 428 Thomas Building                          |           |   |
| WING, Scott W. ( <u>sww10@psu.edu</u> )      | No reply* |   |
| Associate Dean for Academic Affairs and      |           |   |
| Outreach                                     |           |   |
| College of Arts and Architecture             |           |   |
| 104 Borland Building                         |           | - |

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\*"no reply" is interpreted as approval

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### Addendum A (1) Program-to-Program Articulation Reading Area Community College, Associate Degree in Business Administration Penn State, Bachelor of Science in Business (BSBBK)

| Reading Area Community College                                                                                                 |                                                    |                                                                                                                                   | Penn State Berks                                                  |                                                                                                                                 |         |                           |  |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------|--|
| Associate of Arts in Business Administration<br>http://catalog.racc.edu/preview_program.php?catoid=6&poi<br>d=587&returnto=184 |                                                    | Bachelor of Science or Bachelor of Science in Business(B.S.B)<br><u>http://bulletins.psu.edu/undergrad/campuses/details/3/BSB</u> |                                                                   |                                                                                                                                 |         |                           |  |
| REQUIREMENT                                                                                                                    | COURSE                                             | CREDIT                                                                                                                            | REQUIREMENT                                                       | COURSE                                                                                                                          | CREDITS | DIRECT or<br>SUBSTITUTION |  |
| COM 121                                                                                                                        | English<br>Composition I                           | 3                                                                                                                                 | General Education Writing<br>and Speaking (GWS)                   | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                                                                                   | 3       | Direct                    |  |
| MAT 220<br>OR MAT 221<br>OR MAT 160 or higher <sup>1</sup>                                                                     | Calculus I or<br>Calculus II or<br>College Algebra | 4 or 3                                                                                                                            | Major Requirement and<br>General Education<br>Quantification (GQ) | MATH 140 <sup>2</sup><br>Techniques of Calculus I<br>(GQ)<br>OR<br>MATH 022 (GQ)<br>College Algebra II and<br>Analytic Geometry | 4 or 3  | Substitution<br>OR Direct |  |
| IFT 110                                                                                                                        | Introduction to<br>Information<br>Technology       | 3                                                                                                                                 | Major Requirement                                                 | MIS 204                                                                                                                         | 3       | Direct                    |  |
| BUS 100                                                                                                                        | Introduction to<br>Business                        | 3                                                                                                                                 | Elective                                                          | B A 100 (GS)<br>Introduction to Business                                                                                        | 3       | Direct                    |  |
| COM 151                                                                                                                        | Fundamentals of<br>Speech                          | 3                                                                                                                                 | General Education Writing<br>and Speaking (GWS)                   | CAS 100Effective<br>Speech                                                                                                      | 3       | Direct                    |  |

<sup>1</sup> Entrance to the B.S. in Business at Penn State Berks requires PSU MATH 022 or higher. RACC MAT 160 will meet this requirement. Students should plan to complete MATH 160 at RACC prior to applying to Penn State.

<sup>2</sup> MATH 140 fulfills the requirement for MATH 110.

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| HIS 110<br>OR<br>HIS115                    | History of the<br>United States I or<br>History of the<br>United States II | 3   | General Education<br>Humanities (GH) and United<br>States Cultures (US) course  | HIST 020 (GH;US)<br>American Civilization to<br>1877<br>OR HIST 021 (GH;US)<br>American Civilization<br>since 1877                    | 3                            | Direct       |
|--------------------------------------------|----------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------|
| BUS 200                                    | Macroeconomics                                                             | 3   | Prescribed Course and<br>General Education Social &<br>Behavioral Sciences (GS) | ECON 104 (GS)<br>Introductory<br>Macroeconomic<br>Analysis and Policy                                                                 | 3                            | Direct       |
| PHI 275                                    | Introduction to<br>Ethics                                                  | 3   | General Education<br>Humanities (GH) and<br>Elective                            | PHIL 103 (GH)<br>Introduction to Ethics                                                                                               | 3                            | Direct       |
| BUS 106<br>OR<br>COM 221                   | Business<br>Communication or                                               | 3   | General Education Writing<br>and Speaking (GWS)                                 | ENGL 202D (GWS)<br>Effective Writing:<br>Business Writing<br>OR ENGL 202B (GWS)<br>Effective Writing:<br>Writing in the<br>Humanities | 3                            | Direct       |
| ACC 105 + ACC 110 <sup>3</sup><br>SEE NOTE | Financial<br>Accounting and<br>Managerial<br>Accounting                    | 3+3 | Prescribed Course and<br>Elective credits                                       | ACCTG 211 Financial<br>and Managerial<br>Accounting for Decision<br>Making plus 2 elective<br>credits                                 | 4 + 2<br>elective<br>credits | Direct       |
| BUS 230 + PHI 275 <sup>4</sup><br>SEE NOTE | Business Law<br>Introduction to<br>Ethics                                  | 3+3 | Additional Course in the<br>Major and General Education<br>Humanities (GH)      | B A 241 Legal<br>Environment of<br>Business, <u>and BA XFR</u><br>200, and PHIL 103 (GH)                                              | 2+1 + 3                      | Substitution |

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<sup>&</sup>lt;sup>3</sup> Students at RACC must take <u>both</u> ACC 105 + ACC 110 to receive credit at Penn State Berks for Accounting 211 (and 2 free elective credits). <sup>4</sup> Students at RACC must take <u>both</u> BUS 230 and PHI 275 Introduction to Ethics to receive credit at Penn State Berks for BA 241, BA XFR200 <u>and</u> PHIL 103. This combination of courses will count as a substitution for BA 243 and PHIL 103.

| BUS 201                     | Microeconomics                                                  | 3     | Program Supporting Course<br>and General Education Social<br>& Behavioral Sciences (GS)     | ECON 102 (GS)<br>Introductory<br>Microeconomic<br>Analysis and Policy | 3     | Direct                    |
|-----------------------------|-----------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------|---------------------------|
| ANT 140                     | Cultural<br>Anthropology                                        | 3     | General Education Social &<br>Behavioral Sciences (GS) and<br>International Cultures course | ANTH 045 (GS;US;IL)<br>['move 3' rule] Cultural<br>Anthropology       | 3     | Direct                    |
| ENV 130                     | The Environment                                                 | 3     | General Education Natural<br>Science (GN)                                                   | ENVSC XFRGEN<br>(GN)                                                  | 3     | Substitution              |
| MAT 210                     | Statistics                                                      | 3     | Major Requirement and<br>General Education<br>Quantification (GQ)                           | STAT <sup>5</sup> XFRGEN(GQ)                                          | 3     | Substitution              |
| ART 201 or ART 250          | Art Appreciation<br>or Art History:<br>The Western<br>Tradition | 3     | General Education Arts (GA)                                                                 | ART H 100 Introduction<br>to Art (GA)                                 | 3     | Direct                    |
| Science Elective plus a lab | See recommended<br>Science courses                              | 4     | General Education Natural<br>Science (GN)                                                   | See recommended GN<br>equivalencies list                              | 3     | Substitution or<br>Direct |
| MGT 100                     | Principles of<br>Management                                     | 3     | Prescribed Course                                                                           | MGMT 301 Basic<br>Management Concepts                                 | 3     | Direct                    |
|                             | Total RACC Credits                                              | 57-58 |                                                                                             | Total PSU Credits                                                     | 62-63 |                           |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

<sup>5</sup> STAT XFRGEN fulfills the requirement for STAT 200.

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### Addendum A (2) Program-to-Program Articulation Reading Area Community College, Associate of Arts in Communications Penn State, Bachelor of Arts in Professional Writing (PWRIT)

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| Reading Area Community College           Associate of Arts in Communications           http://catalog.racc.edu/preview_program.php?catoid=6&poid           =589&returnto=184 |                                                                 | Penn State Berks                                                                                                    |                                                 |                                                                              |         |                           |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------------------|---------|---------------------------|--|
|                                                                                                                                                                              |                                                                 | Bachelor of Arts in Professional Writing PWRIT<br>http://bulletins.psu.edu/undergrad/programs/baccalaureate/P/PWRIT |                                                 |                                                                              |         |                           |  |
| REQUIREMENT                                                                                                                                                                  | COURSE                                                          | CREDIT<br>S                                                                                                         | REQUIREMENT                                     | COURSE                                                                       | CREDITS | DIRECT or<br>SUBSTITUTION |  |
| COM 121                                                                                                                                                                      | English<br>Composition I                                        | 3                                                                                                                   | General Education Writing<br>and Speaking (GWS) | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                                | 3       | Direct                    |  |
| COM 151                                                                                                                                                                      | Fundamentals of<br>Speech                                       | 3                                                                                                                   | General Education Writing<br>and Speaking (GWS) | CAS 100 Effective<br>Speech                                                  | 3       | Direct                    |  |
| IFT 110                                                                                                                                                                      | Introduction to<br>Information<br>Technology                    | 3                                                                                                                   | Elective                                        | MIS 204                                                                      | 3       | Direct                    |  |
| COM 221                                                                                                                                                                      | English<br>Composition II                                       | 3                                                                                                                   | General Education Writing<br>and Speaking (GWS) | ENGL 202B (GWS)<br>Effective Writing:<br>Writing in the<br>Humanities        | 3       | Direct                    |  |
| ART 201<br>OR ART 250                                                                                                                                                        | Art Appreciation<br>OR Art History:<br>The Western<br>Tradition | 3                                                                                                                   | General Education Arts (GA)                     | ART H 100 Introduction<br>to Art (GA;IL)                                     | 3       | Direct                    |  |
| MAT 110 or 150                                                                                                                                                               | Algebra II or<br>Foundations of<br>Mathematics                  | 3                                                                                                                   | General Education<br>Quantification (GQ)        | MATH 021 (GQ)<br>College Algebra I or<br>MATH 017 (GQ) Finite<br>Mathematics | 3       | Direct                    |  |
| ENV 130                                                                                                                                                                      | The Environment                                                 | 3                                                                                                                   | General Education Natural<br>Science (GN)       | ENVSC XFRGEN<br>(GN)                                                         | 3       | Substitution              |  |

| BIO 120<br>OR BIO 150<br>OR CHE 120<br>OR CHE 150<br>OR PHY 120                                                  | Biological<br>Concepts OR<br>Biology I<br>OR Principles of<br>Chemistry<br>OR Chemistry I<br>OR Principles of<br>Physics | 4 | General Education Natural<br>Science (GN)                                      | GN credits<br>Refer to General<br>Education equivalencies<br>list                                                    | 3-4 | Direct or<br>Substitution<br>(CHE 120) |
|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------|
| HIS 110 or 115                                                                                                   | History of the<br>United States I or<br>History of the<br>United States II                                               | 3 | General Education<br>Humanities (GH) and United<br>States Cultures (US) course | HIST 020 (GH;US)<br>American Civilization to<br>1877 or HIST 021<br>(GH;US) American<br>Civilization since 1877      | 3   | Direct                                 |
| ART, MUS, or THE<br>selection or PSU ENGL<br>211W <sup>6</sup> (by cross<br>registration at Penn State<br>Berks) | Refer to General<br>Education<br>equivalencies<br>table                                                                  | 3 | General Education Arts (GA)<br>or Prescribed Course                            | GA credits or ENGL<br>211W Introduction to<br>Writing Studies<br>Refer to General<br>Education equivalencies<br>list | 3   | Direct or<br>Substitution              |
| POS, SOC, or PSY selection                                                                                       | Refer to General<br>Education<br>equivalencies<br>table                                                                  | 3 | General Education Social<br>Science (GS)                                       | GS credits<br>Refer to General<br>Education equivalencies<br>list                                                    | 3   | Direct or<br>Substitution              |
| COM 211 and COM 215<br>and COM 218                                                                               | Poetry Writing<br>and Creative<br>Nonfiction                                                                             | 9 | 3 credits Creative Writing<br>Category PLUS 6 credits                          | ENGL 213 Introduction<br>to Poetry Writing and<br>ENGL 212Introduction                                               | 9   | Direct and<br>Substitution             |

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<sup>6</sup> Students can take a course per semester for 4 semesters at Penn State Berks this while attending RACC through cross-registration. The cost is covered by RACC tuition Cross registration through the Higher Education Council of Berks County allows a student to take a course at an HECBC institution (for no additional fee other than tuition at the home institution) if the course is not already offered at the home institution – in this case RACC. Students must follow rules established by the HECBC.

|                                        | and Fiction<br>Writing I                           |    | additional Program Course<br>Category | to Fiction Writing and 3<br>ENGL XFRGEN credits                             |       |                        |
|----------------------------------------|----------------------------------------------------|----|---------------------------------------|-----------------------------------------------------------------------------|-------|------------------------|
| COM 161                                | Mass Media                                         | 3  | Elective                              | COMM XFRGA1                                                                 | 3     | Substitution           |
| COM 163                                | Writing for the<br>Media                           | 3  | Elective                              | COMM XFR100                                                                 | 3     | Substitution           |
| COM 201                                | Introduction to<br>Editing                         | 3  | Writing for Publication<br>Category   | ENGL XFRGEN                                                                 | 3     | Substitution           |
| COM 271                                | Rhetorical Theory                                  | 3  | Rhetorical Theory Category            | COMM XFRGEN                                                                 | 3     | Substitution           |
| COM 141 or BUS 106                     | Technical Writing<br>or Business<br>Communications | 3  | Elective                              | ENGL XFRGEN<br>OR ENGL 202D (GWS)<br>Effective Writing:<br>Business Writing | 3     | Substitution or direct |
| ······································ | Total RACC Credits                                 | 58 |                                       | Total PSU Credits                                                           | 57-58 |                        |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Information about Penn State's General Education program requirements can be found at URL: http://bulletins.psu.edu/undergrad/generaleducation/generalEd5

3 levels of a single Foreign Language are a graduation requirement for this program.

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### Addendum A (3) Program-to-Program Articulation Reading Area Community College, Associate of Arts in Creative Writing Penn State, Bachelor of Arts in Professional Writing (PWRIT)

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| Reading Area Community College<br>Associate of Arts in Creative Writing<br>http://catalog.racc.edu/preview_program.php?catoid=6&poid<br>=644&returnto=184 |                                                                 | Penn State Berks                                                                                              |                                                 |                                                                              |         |                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------------------|---------|---------------------------|
|                                                                                                                                                           |                                                                 | Bachelor of Arts in Professional Writing<br>http://bulletins.psu.edu/undergrad/programs/baccalaureate/P/PWRIT |                                                 |                                                                              |         |                           |
| REQUIREMENT                                                                                                                                               | COURSE                                                          | CREDIT                                                                                                        | REQUIREMENT                                     | COURSE                                                                       | CREDITS | DIRECT or<br>SUBSTITUTION |
| COM 121                                                                                                                                                   | English<br>Composition I                                        | 3                                                                                                             | General Education Writing<br>and Speaking (GWS) | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                                | 3       | Direct                    |
| COM 151                                                                                                                                                   | Fundamentals of<br>Speech                                       | 3                                                                                                             | General Education Writing<br>and Speaking (GWS) | CAS 100 Effective<br>Speech                                                  | 3       | Direct                    |
| IFT 110                                                                                                                                                   | Introduction to<br>Information<br>Technology                    | 3                                                                                                             | Elective                                        | MIS 204                                                                      | 3       | Direct                    |
| COM 221                                                                                                                                                   | English<br>Composition II                                       | 3                                                                                                             | General Education Writing<br>and Speaking (GWS) | ENGL 202B (GWS)<br>Effective Writing:<br>Writing in the<br>Humanities        | 3       | Direct                    |
| ART 201<br>OR ART 250                                                                                                                                     | Art Appreciation<br>or Art History:<br>The Western<br>Tradition | 3                                                                                                             | General Education Arts (GA)                     | ART H 100 Introduction<br>to Art (GA;IL)                                     | 3       | Direct                    |
| MAT 110<br>OR MAT 150                                                                                                                                     | Algebra II or<br>Foundations of<br>Mathematics                  | 3                                                                                                             | General Education<br>Quantification (GQ)        | MATH 021 (GQ)<br>College Algebra I or<br>MATH 017 (GQ) Finite<br>Mathematics | 3       | Direct                    |
| ENV 130                                                                                                                                                   | The Environment                                                 | 3                                                                                                             | General Education Natural<br>Science (GN)       | ENVSC XFRGEN                                                                 | 3       | Substitution              |

| BIO 120<br>OR BIO 150<br>OR CHE 120<br>OR CHEM 150<br>OR PHY 120                                                 | Biological<br>Concepts or<br>Biology I<br>OR Principles of<br>Chemistry<br>OR Chemistry I<br>OR Principles of<br>Physics | 4 | General Education Natural<br>Science (GN)                                      | GN credits<br>Refer to General<br>Education equivalencies<br>list                                                       | 3-4 | Direct or<br>Substitution<br>(CHE 120) |
|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------|
| HIS 110<br>OR HIS 115                                                                                            | History of the<br>United States I or<br>History of the<br>United States II                                               | 3 | General Education<br>Humanities (GH) and United<br>States Cultures (US) course | HIST 020 (GH;US)<br>American Civilization to<br>1877<br>OR HIST 021 (GH;US)<br>American Civilization<br>since 1877      | 3   | Direct                                 |
| ART, MUS, or THE<br>selection or PSU ENGL<br>211W <sup>7</sup> (by cross<br>registration at Penn State<br>Berks) | Refer to General<br>Education<br>equivalencies<br>table                                                                  | 3 | General Education Arts (GA)<br>or Prescribed Course                            | GA credits<br>OR ENGL 211W<br>Introduction to Writing<br>Studies<br>Refer to General<br>Education equivalencies<br>list | 3   | Direct or<br>Substitution              |
| POS, SOC, or PSY<br>selection                                                                                    | Refer to General<br>Education<br>equivalencies<br>table                                                                  | 3 | General Education Social<br>Science (GS)                                       | GS credits<br>Refer to General<br>Education equivalencies<br>list                                                       | 3   | Direct or<br>Substitution              |
| COM 215 and COM 218<br>and COM 216                                                                               | Creative<br>Nonfiction                                                                                                   | 9 | 3 credits Creative Writing<br>Category PLUS 6 credits                          | ENGL XFRGEN plus<br>ENGL 212 Introduction                                                                               | 9   | Direct and<br>Substitution             |

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<sup>7</sup> Students can take a course per semester for 4 semesters at Penn State Berks this while attending RACC through cross-registration. The cost is covered by RACC tuition Cross registration through the Higher Education Council of Berks County allows a student to take a course at an HECBC institution (for no additional fee other than tuition at the home institution) if the course is not already offered at the home institution – in this case RACC. Students must follow rules established by the HECBC.

|         | and Fiction<br>Writing I and<br>Creative<br>Nonfiction II |    | additional Program Course<br>Category | to Fiction Writing plus<br>ENGL 214         |       |              |
|---------|-----------------------------------------------------------|----|---------------------------------------|---------------------------------------------|-------|--------------|
| COM 110 | Introduction to<br>Creative Writing                       | 3  | Elective                              | ENGL 50                                     | 3     | Direct       |
| COM 125 | Publishing<br>Practicum:<br>Editorial Process             | 3  | Workplace Writing Category            | COMM XFR Gen                                | 3     | Substitution |
| COM 211 | Poetry Writing                                            | 3  | Additional Program Writing<br>Course  | ENGL 213 Introduction<br>to Poetry Writing  | 3     | Direct       |
| COM 219 | Fiction Writing II                                        | 3  | Creative Writing Category             | ENGL 212 Introduction<br>to Fiction Writing | 3     | Direct       |
| COM 126 | Publishing<br>Practicum: Design<br>and Production         | 3  | Writing for Publication<br>Category   | COMM XFRGEN                                 | 3     | Substitution |
|         | Total RACC Credits                                        | 58 |                                       | Total PSU Credits                           | 57-58 |              |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Information about Penn State's General Education program requirements can be found at URL: http://bulletins.psu.edu/undergrad/generaleducation/generalEd5

3 levels of a single Foreign Language are a graduation requirement for this program.

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### Addendum A (4) Program-to-Program Articulation Reading Area Community College, Associate of Applied Science Degree in Criminal Justice/Law Enforcement, AAS Penn State, Bachelor of Science and Bachelor of Arts in Criminal Justice, (CJSBK and CJABK)

| Reading Area                                                                                  | Community College                                               |             | Penn State Berks                                                                            |                                                                                                                                       |         |                           |  |  |
|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------|--|--|
| Associate of Applied Sci                                                                      |                                                                 | ice/Law     | Bachelor of Science and Bachelor of Arts in Criminal Justice (CJSBK and CJABK)              |                                                                                                                                       |         |                           |  |  |
| Enforcement<br>http://catalog.racc.edu/preview_program.php?catoid=6&poid<br>=592&returnto=184 |                                                                 |             |                                                                                             | http://bulletins.psu.edu/undergrad/programs/baccalaureate/C/CJBS and http://bulletins.psu.edu/undergrad/programs/baccalaureate/C/CJBA |         |                           |  |  |
| REQUIREMENT                                                                                   | COURSE                                                          | CREDIT<br>S | REQUIREMENT                                                                                 | COURSE                                                                                                                                | CREDITS | DIRECT or<br>SUBSTITUTION |  |  |
| COM 121                                                                                       | English<br>Composition I                                        | 3           | General Education Writing<br>and Speaking (GWS)                                             | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                                                                                         | 3       | Direct                    |  |  |
| IFT 110                                                                                       | Introduction to<br>Information<br>Technology                    | 3           | Elective                                                                                    | MIS 204                                                                                                                               | 3       | Direct                    |  |  |
| COM 151                                                                                       | Fundamentals of<br>Speech                                       | 3           | General Education Writing<br>and Speaking (GWS)                                             | CAS 100 (GWS)<br>Effective Speech                                                                                                     | 3       | Direct                    |  |  |
| ART 201 or ART 250                                                                            | Art Appreciation<br>or Art History:<br>The Western<br>Tradition | 3           | General Education Arts (GA)                                                                 | ART H 100 (GA)<br>Introduction to Art                                                                                                 | 3       | Direct                    |  |  |
| MAT 210                                                                                       | Statistics                                                      | 3           | General Education<br>Quantification (GQ)                                                    | STAT (GQ) XFRGEN                                                                                                                      | 3       | Substitution              |  |  |
| ENV 130 or from Science<br>List                                                               | The Environment                                                 | 3           | General Education Natural<br>Science (GN)                                                   | ENVSC XFRGEN                                                                                                                          | 3       | Substitution              |  |  |
| HIS 110<br>OR HIS 115<br>OR ANT 140                                                           | History of the<br>United States I or                            | 3           | General Education<br>Humanities (GH) and United<br>States Cultures (US) <sup>8</sup> course | HIST 020 or HIST 021<br>(GH;US) American<br>Civilization to 1877 OR                                                                   | 3       | Direct                    |  |  |

<sup>8</sup> Penn State students must take one US and one IL course as a graduation requirement.

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|                                                      | History of the<br>United States II<br>OR Cultural<br>Anthropology             |     |                                                                                 | American Civilization<br>since 1877 OR ANTH<br>045 (GS;US;IL) Cultural<br>Anthropology ['move 3'<br>rule] |   |              |
|------------------------------------------------------|-------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---|--------------|
| PSY 120                                              | Interpersonal<br>Relations &<br>Communications                                | 3   | Program Elective                                                                | PSYCH XFR000                                                                                              | 3 | Substitution |
| PSY 130                                              | General<br>Psychology                                                         | 3   | Program Elective                                                                | PSYCH 100 (GS)<br>Introductory Psychology                                                                 | 3 | Direct       |
| LAW 135                                              | Introduction to<br>Criminal Justice                                           | 3   | Major Prescribed Course<br>CRIM 100 Introduction to<br>Criminal Justice         | CRIM 100                                                                                                  | 3 | Direct       |
| LAW 140 <sup>9</sup> AND LAW<br>200 <sup>10 11</sup> | Criminal Law<br>AND Legal<br>Procedure                                        | 3+3 | ± Major Prescribed Course<br>and Skills Enhancement<br>Course                   | CRIM XFR100 and<br>CRIM XFRGEN                                                                            | 6 | Substitution |
|                                                      |                                                                               |     | CRIMJ 220 Courts & the<br>Prosecution Process (3) AND<br>Skills Enhancement (3) |                                                                                                           |   |              |
| LAW 185                                              | Criminology                                                                   | 3   | General Education Social<br>Science (GS)                                        | CRIM 012/SOC 012<br>(GS) Criminology                                                                      | 3 | Direct       |
| LAW 146 AND<br>LAW 255 <sup>12</sup> , <sup>13</sup> | Law Enforcement<br>Systems AND<br>Law Enforcement<br>& Community<br>Relations | 3+3 | Major Prescribed Course and<br>Skills Enhancement Course                        | CRIM XFR100 plus<br>XFR 200                                                                               | 6 | Substitution |

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<sup>13</sup> Both LAW 146 + LAW 255 must be taken at RACC to receive credit for CRIMJ 210 (Policing in America) at Penn State Berks.



<sup>&</sup>lt;sup>9</sup> Students who choose only to take LAW 140 at RACC will have to take CRIMJ 220 at PSU.

<sup>&</sup>lt;sup>10</sup> NOTE: If a student takes all 6 of the following courses: LAW 140, LAW 200, LAW 146, LAW 255, LAW 165, and LAW 245 at RACC, they will receive credit at Penn State Berks for CRIMJ 210, CRIMJ 220, and CRIMJ 230 and 9 credits of program Skills Enhancement Courses by substitution.
<sup>11</sup> Both LAW 140 + LAW 200 must be taken at RACC to receive credit for CRIMJ 220 (Courts & the Prosecution Process) at Penn State Berks.
<sup>12</sup> Same as 8

|                                                      |                                                             |     | CRIMJ 210 Policing in<br>America (3) AND Skills<br>Enhancement (3)                                                  |                                |    |              |
|------------------------------------------------------|-------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------|--------------------------------|----|--------------|
| LAW 155                                              | The American<br>Legal System                                | 3   | Program Elective                                                                                                    | CRIMJ XFRGS1                   | 3  | Substitution |
| LAW 165 AND<br>LAW 245 <sup>14</sup> , <sup>15</sup> | The Correctional<br>Process AND<br>Community<br>Corrections | 3+3 | Major Prescribed Course and<br>Skills Enhancement Course<br>CRIMJ 230 Corrections (3)<br>AND Skills Enhancement (3) | CRIMJ 230 and CRIMJ<br>XFR200  | 6  | Substitution |
| LAW 285                                              | Juvenile &<br>Domestic Law                                  | 3   | Program Skills Enhancement<br>Selection                                                                             | CRIM XFR200                    | 3  | Substitution |
| LAW 180 or 276                                       | Crisis Intervention<br>OR Criminal<br>Justice Ethics        | 3   | Program Elective                                                                                                    | CRIM XFRGEN or<br>CRIMJ XFR200 | 3  | Substitution |
|                                                      | Total RACC Credits                                          | 60  |                                                                                                                     | Total PSU Credits              | 60 |              |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

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<sup>&</sup>lt;sup>14</sup> Both LAW 165 + LAW 245 must be taken at RACC to receive credit for CRIMJ 230 (Corrections) at Penn State Berks.

Addendum A (5) Program-to-Program Articulation Reading Area Community College, Associate Degree in Psychology Penn State, Bachelor of Arts in Applied Psychology (APSYC)

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| Reading Area                                                                                                      | a Community College                          |             | Penn State Berks                                                                                            |                                                                       |         |                           |  |  |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------|---------------------------|--|--|
| Associate of Arts in Psychology<br>http://catalog.racc.edu/preview_program.php?catoid=6&poi<br>d=622&returnto=184 |                                              |             | Bachelor of Arts in Applied Psychology<br>http://bulletins.psu.edu/undergrad/programs/baccalaureate/A/APSYC |                                                                       |         |                           |  |  |
| REQUIREMENT                                                                                                       | COURSE                                       | CREDIT<br>S | REQUIREMENT                                                                                                 | COURSE                                                                | CREDITS | DIRECT or<br>SUBSTITUTION |  |  |
| COM 121                                                                                                           | English<br>Composition I                     | 3           | General Education Writing<br>and Speaking (GWS)                                                             | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                         | 3       | Direct                    |  |  |
| COM 151                                                                                                           | Fundamentals of Speech                       | 3           | General Education Writing<br>and Speaking (GWS)                                                             | CAS 100 Effective<br>Speech                                           | 3       | Direct                    |  |  |
| IFT 110                                                                                                           | Introduction to<br>Information<br>Technology | 3           | Elective                                                                                                    | MIS 204                                                               | 3       | Direct                    |  |  |
| COM 221                                                                                                           | Business<br>Communication or                 | 3           | General Education Writing<br>and Speaking (GWS)                                                             | ENGL 202B (GWS)<br>Effective Writing:<br>Writing in the<br>Humanities | 3       | Direct                    |  |  |

| ART 201 <sup>16</sup><br>OR ART 250                                       | Art Appreciation<br>OR Art History:<br>The Western<br>Tradition                                                          | 3   | General Education Arts (GA)                          | ART H 100 (GA;IL)<br>Introduction to Art                          | 3   | Direct                                                                                              |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------|-------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------|
| РНІ 275                                                                   | Introduction to<br>Ethics                                                                                                | 3   | General Education<br>Humanities (GH) and<br>Elective | PHIL 103 (GH)<br>Introduction to Ethics                           | 3   | Direct                                                                                              |
| MAT 110 (RACC elective) <sup>17</sup>                                     | Algebra II                                                                                                               | 3   | General Education<br>Quantification (GQ)             | MATH 021 (GQ)<br>College Algebra I                                | 3   | Direct                                                                                              |
| MAT 210 <sup>18</sup> (or PSU<br>PSYCH 200 through cross<br>registration) | Statistics                                                                                                               | 3-4 | General Education<br>Quantification (GQ)             | STAT XFRGEN                                                       | 4   | Substitution (or<br>direct if taken at<br>Penn State<br>through cross<br>registration<br>agreement) |
| ENV 130                                                                   | The Environment                                                                                                          | 3   | General Education Natural<br>Science (GN)            | ENVSC XFRGEN                                                      | 3   | Substitution                                                                                        |
| BIO 120<br>OR BIO 150<br>OR CHE 120<br>OR CHE 150<br>OR PHY 120           | Biological<br>Concepts OR<br>Biology I<br>OR Principles of<br>Chemistry<br>OR Chemistry I<br>OR Principles of<br>Physics | 4   | General Education Natural<br>Science (GN)            | GN credits<br>Refer to General<br>Education equivalencies<br>list | 3-4 | Direct or<br>Substitution<br>(CHE 120)                                                              |

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 <sup>&</sup>lt;sup>16</sup> Penn State students must take 2 GH and 2GA courses as part of the General Education curriculum. RACC students should take one GA and one GH in addition to ART 201 and HIS 115 or HIS 110. Penn State students must take one US and one IL course as a graduation requirement.
 <sup>17</sup> MATH 021 or higher is a pre-requisite for STAT 200 at Penn State.

<sup>&</sup>lt;sup>18</sup> Students can take this course at Penn State Berks while attending RACC through cross-registration. The cost is covered by RACC tuition.

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| HIS 110<br>OR HIS 115                             | History of the<br>United States I OR<br>History of the<br>United States II                                 | 3 | General Education<br>Humanities (GH) and United<br>States Cultures (US) course | HIST 020 (GH;US)<br>American Civilization to<br>1877<br>OR HIST 021 (GH;US)<br>American Civilization<br>since 1877 | 3 | Direct                    |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---|---------------------------|
| ART, ENG, HUM, MUS,<br>or THE (select Humanities) | Refer to General<br>Education<br>equivalencies<br>table                                                    | 3 | General Education<br>Humanities (GH) or Arts<br>(GA)                           | GA or GH credits<br>Refer to General<br>Education equivalencies<br>list                                            | 3 | Direct or<br>Substitution |
| PSY 130                                           | General<br>Psychology                                                                                      | 3 | Prescribed Course                                                              | PSYCH 100<br>Introductory Psychology                                                                               | 3 | Direct                    |
| PSY 208                                           | Development<br>Across the<br>Lifespan                                                                      | 3 | Prescribed Course and<br>General Education Social<br>Science (GS)              | PSYCH 212 (GS)<br>Introduction to<br>Developmental<br>Psychology                                                   | 3 | Direct                    |
| PSY 230<br>OR PSY 234<br>OR PSY 265               | Abnormal<br>Psychology or<br>Social Psychology<br>or<br>Personality                                        | 3 | Psychology Domain Course                                                       | PSYCH 270<br>Introduction to<br>Abnormal Psychology<br>OR CAS 250 OR<br>PSYCH XFRGEN                               | 3 | Direct or<br>Substitution |
| PSY 240 or PSY 245 or<br>PSY 250                  | Educational<br>Psychology or<br>Biological Basis<br>of Human<br>Behavior or<br>Sensation and<br>Perception | 3 | Psychology Domain Course                                                       | EDPSY 014 or PSYCH<br>XFRGEN                                                                                       | 3 | Direct or<br>Substitution |
| PSY 230 or PSY 234 or<br>PSY 265                  | Abnormal<br>Psychology or<br>Social Psychology<br>or<br>Personality                                        | 3 | Psychology Domain Course                                                       | PSYCH 270<br>Introduction to<br>Abnormal Psychology<br>OR CAS 250 OR<br>PSYCH XFRGEN                               | 3 | Direct or<br>Substitution |
| PSY 270                                           | Research Methods<br>in Psychology                                                                          | 3 | 200-level Psychology<br>Supporting Course                                      | PSYCH XFRGEN                                                                                                       | 3 | Substitution              |

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| PSYCH 296 8 (RACC            |                    | 3     | Prescribed Course §§ | Taken at PSU Berks | 3     | Direct |
|------------------------------|--------------------|-------|----------------------|--------------------|-------|--------|
| elective) Independent        |                    |       |                      |                    |       |        |
| Studies (taken at Penn State |                    |       |                      |                    |       |        |
| Berks through cross          |                    |       |                      |                    |       |        |
| registration)                |                    |       |                      |                    |       |        |
|                              | Total RACC Credits | 58-59 |                      | Total PSU Credits  | 58-61 |        |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

Three levels of a single Foreign Language at Penn State (or four levels at RACC) are a graduation requirement for this program.

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### Addendum A (6) Program-to-Program Articulation Reading Area Community College, Associate Degree in Science Penn State, Bachelor of Science in Science (SCIBK), Life Science Option

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| Reading Area                                                                   | a Community College                                 |             | Penn State Berks<br>Bachelor of Science in Science                |                                                                                        |                  |                           |  |  |
|--------------------------------------------------------------------------------|-----------------------------------------------------|-------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------|---------------------------|--|--|
|                                                                                | f Science in Science                                |             |                                                                   |                                                                                        |                  |                           |  |  |
| http://catalog.racc.edu/preview_program.php?catoid=6&poi<br>d=577&returnto=184 |                                                     |             | <u>http://bulletins.p</u>                                         | osu.edu/undergrad/campuse                                                              | es/details/3/SC% | <u> 620BS</u>             |  |  |
| REQUIREMENT                                                                    | COURSE                                              | CREDIT<br>S | REQUIREMENT                                                       | COURSE                                                                                 | CREDITS          | DIRECT or<br>SUBSTITUTION |  |  |
| COM 121                                                                        | English<br>Composition I                            | 3           | General Education Writing<br>and Speaking (GWS)                   | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                                          | 3                | Direct                    |  |  |
| COM 151                                                                        | Fundamentals of<br>Speech                           | 3           | General Education Writing<br>and Speaking (GWS)                   | CAS 100<br>(GWS)Effective Speech                                                       | 3                | Direct                    |  |  |
| COM 141                                                                        | Technical Writing                                   | 3           | General Education Writing<br>and Speaking (GWS)                   | ENGL XFRGEN                                                                            | 3                | Direct                    |  |  |
| IFT 110                                                                        | Introduction to<br>Information<br>Technology        | 3           | Program List                                                      | MIS 204                                                                                | 3                | Direct                    |  |  |
| ART 201<br>OR<br>PHI 275                                                       | Art Appreciation<br>OR<br>Introduction to<br>Ethics | 3           | General Education Arts (GA)<br>OR<br>General Education Arts (GH)  | ART H 100 (GA)<br>Introduction to Art<br>OR<br>PHIL 103 (GH)<br>Introduction to Ethics | 3                | Direct                    |  |  |
| MAT 220                                                                        | Calculus I                                          | 4           | Major Requirement and<br>General Education<br>Quantification (GQ) | MATH 140 (GQ)<br>Calculus with Analytic<br>Geometry I                                  | 4                | Direct                    |  |  |
| MAT 221                                                                        | Calculus II                                         | 4           | Major Requirement and<br>General Education<br>Quantification (GQ) | MATH 141 (GQ)<br>Calculus with Analytic<br>Geometry II                                 | 4                | Direct                    |  |  |
| CHE 150                                                                        | Chemistry I                                         | 4           | Major Requirement and<br>General Education Natural                | CHEM 110 (GN)<br>Chemical Principles I                                                 | 3+1              | Direct                    |  |  |

|                          |                                                                               |     | Science (GN)                                                                                | plus CHEM 111 (GN)<br>Experimental Chemistry<br>I                                                                                                    |     |              |
|--------------------------|-------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------|
| СНЕ 155                  | Chemistry II                                                                  | 4   | Major Requirement and<br>General Education Science<br>(GN)                                  | CHEM 112 (GN)<br>Chemical Principles II<br>plus CHEM XFRGEN<br>(GN)                                                                                  | 3+1 | Substitution |
| ANT 140                  | Cultural<br>Anthropology                                                      | 3   | General Education Social &<br>Behavioral Sciences (GS) and<br>International Cultures course | ANTH 045 (GS;US;IL)<br>Cultural Anthropology                                                                                                         | 3   | Direct       |
| HIS 110<br>OR<br>HIS 115 | History of the<br>United States I<br>OR<br>History of the<br>United States II | 3   | General Education<br>Humanities (GH) and United<br>States Cultures (US) course              | HIST 020 or HIST 021<br>(GH;US) American<br>Civilization to 1877 or<br>American Civilization<br>since 1877                                           | 3   | Direct       |
| BUS 200<br>OR<br>BUS 201 | Macroeconomics<br>OR<br>Microeconomics                                        | 3   | General Education Social &<br>Behavioral Sciences (GS)                                      | ECON 104 (GS)<br>Introductory<br>Macroeconomic<br>Analysis and Policy<br>OR<br>ECON 102 (GS)<br>Introductory<br>Microeconomic<br>Analysis and Policy | 3   | Direct       |
| BIO 150 <sup>19</sup>    | Biology I                                                                     | 4   | Program Requirements                                                                        | BIOL XFRGEN                                                                                                                                          | 4   | Substitution |
| BIO 155                  | Biology II                                                                    | 4   | Program Requirements                                                                        | BIOL 110 (GN)<br>Biology: Basic Concepts<br>and Biodiversity                                                                                         | 4   | Direct       |
| PHY 240                  | Physics I                                                                     | 4   | Program Requirements                                                                        | PHYS 250 (GN)<br>Introductory Physics I                                                                                                              | 4   | Direct       |
| PHY 245                  | Physics II                                                                    | 4   | Program Requirements                                                                        | PHYS 251(GN)<br>Introductory Physics II                                                                                                              | 4   | Direct       |
| BIO 280 (4)              | Microbiology                                                                  | 3-4 | Program Requirements                                                                        | MICRB XFRGEN                                                                                                                                         | 3   | Substitution |

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<sup>19</sup> Students at RACC must take BIO 150 and 155 to count for BIOL 110 + BIOL 240W at Penn State. Also, BIO 150 should be taken instead of ENV 130.

| OR          | OR                 |       | OR                |    |  |
|-------------|--------------------|-------|-------------------|----|--|
| MAT 210 (3) | Statistics         |       | STAT XFRGEN       |    |  |
|             | Total RACC Credits | 59-60 | Total PSU Credits | 60 |  |

Penn State requires three credits of International Cultures (IL) and three credits of United States Cultures (US). The two courses that fulfill the IL and US requirements can also be used to fulfill General Education Arts, Humanities or Social Science requirements.

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Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

### Addendum A (7) Program-to-Program Articulation Reading Area Community College, Associate Degree in Addiction Studies/Human Services Penn State, Bachelor of Science in Rehabilitation and Human Services (RHSBK)

Offered at Penn State Berks

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| Reading Area Community College                           |                               |             | Penn State Berks                                                                                             |                                                                       |                  |                           |  |  |  |
|----------------------------------------------------------|-------------------------------|-------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------|---------------------------|--|--|--|
| Associate of Arts in Ada                                 | liction Studies/Human S       | Services    | Bachelor of Science in Rehabilitation and Human Services                                                     |                                                                       |                  |                           |  |  |  |
| http://catalog.racc.edu/preview_program.php?catoid=7&poi |                               |             | http://bulletir                                                                                              | <u>ıs.psu.edu/undergrad/campu</u>                                     | ses/details/12/I | <u>RHS</u>                |  |  |  |
| d=823&returnto=234                                       |                               |             |                                                                                                              |                                                                       |                  |                           |  |  |  |
| REQUIREMENT                                              | COURSE                        | CREDIT<br>S | REQUIREMENT                                                                                                  | COURSE                                                                | CREDITS          | DIRECT or<br>SUBSTITUTION |  |  |  |
| COM 121                                                  | English<br>Composition I      | 3           | General Education Writing<br>and Speaking (GWS) and<br>degree requirement                                    | ENGL 015 (GWS)<br>Rhetoric and<br>Composition                         | 3                | Direct                    |  |  |  |
| COM 151                                                  | Fundamentals of Speech        | 3           | General Education Writing<br>and Speaking (GWS) and<br>degree requirement                                    | CAS 100 Effective<br>Speech                                           | 3                | Direct                    |  |  |  |
| COM 221                                                  | Business<br>Communication or  | 3           | General Education Writing<br>and Speaking (GWS) &<br>degree requirement                                      | ENGL 202B (GWS)<br>Effective Writing:<br>Writing in the<br>Humanities | 3                | Direct                    |  |  |  |
| IFT 110                                                  | Microcomputer<br>Applications | 3           | Elective                                                                                                     | M I S 204 - Introduction<br>to Business Information<br>Systems        | 3                | Direct                    |  |  |  |
| MAT 210 OR MAT 150                                       | Statistics OR                 | 3           | General Education<br>Quantification (GQ) and<br>degree requirement OR<br>General Education<br>Quantification | STAT XFRGEN (GQ)<br>OR<br>MATH XFRGQ1 (GQ)                            | 3                | Substitution              |  |  |  |
| PHI 271                                                  | Introduction to<br>Philosophy | 3           | General Education<br>Humanities (GH)                                                                         | PHIL 001 (GH) Basic<br>Problems of Philosophy                         | 3                | Direct                    |  |  |  |
| PHI 275                                                  | Introduction to<br>Ethics     | 3           | General Education<br>Humanities (GH)                                                                         | PHIL 103 (GH)<br>Introduction to Ethics                               | 3                | Direct                    |  |  |  |

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| ENV 130 | The Environment                           | 3  | General Education Natural<br>Science (GN) & degree<br>requirement            | ENVSC XFRGEN                                                     | 3  | Substitution |
|---------|-------------------------------------------|----|------------------------------------------------------------------------------|------------------------------------------------------------------|----|--------------|
| BIO 120 | Biological<br>Concepts                    | 4  | General Education Natural<br>Science (GN)                                    | BIOL 011 plus BIOL<br>012 (GN) Introductory<br>Biology I         | 4  | Direct       |
| PSY 130 | General<br>Psychology                     | 3  | General Education Social<br>Science (GS) & degree<br>requirement             | PSYCH 100 (GS)<br>Introductory Psychology                        | 3  | Direct       |
| SOC 130 | Sociology                                 | 3  | General Education Social<br>Science (GS) & degree<br>requirement             | SOC 001 (GS)<br>Introductory Sociology                           | 3  | Direct       |
| PSY 208 | Development<br>Across the<br>Lifespan     | 3  | Prescribed Course and<br>General Education Social<br>Science (GS)            | PSYCH 212 (GS)<br>Introduction to<br>Developmental<br>Psychology | 3  | Direct       |
| ADD 105 | Drugs & Alcohol<br>in American<br>Society | 3  | General Education Health &<br>Physical Activity (GHA) &<br>Supporting Course | BB H 143 (GHA)<br>Drugs, Behavior, and<br>Health                 | 3  | Direct       |
| PSY 230 | Abnormal<br>Psychology                    | 3  | Program Requirement                                                          | PSYCH 270<br>Introduction to<br>Abnormal Psychology              | 3  | Direct       |
| HMS 105 | Professional<br>Helping                   | 3  | Elective                                                                     | RHS XFRGEN                                                       | 3  | Substitution |
| HMS 106 | Group Facilitation                        | 3  | Elective                                                                     | RHS XFRGEN                                                       | 3  | Substitution |
| HMS 205 | Case Management                           | 3  | Elective                                                                     | RHS XFRGEN                                                       | 3  | Substitution |
| ADD 205 | Addiction &<br>Recovery                   | 3  | Elective                                                                     | RHS XFRGEN                                                       | 3  | Substitution |
| PSY 226 | Counseling<br>Theories                    | 3  | Supporting Course Selection<br>or Elective                                   | PSYCH XFRGEN                                                     | 3  | Substitution |
|         | Total RACC Credits                        | 58 |                                                                              | Total PSU Credits                                                | 58 |              |

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Penn State requires two units in a single world language other than English. A student may be admitted with fewer than two units in a world language other than English, but must correct this deficiency by the time s/he earns 60 credits or graduates from Penn State, whichever comes first. This deficiency may be corrected by passing one three- or four-credit college level world language course or by demonstrating proficiency equivalent to two units of high school world language study.

|                   | Reading Area Community College          |             | Penn State University, Berks College                           |                                                             |            |        |  |  |
|-------------------|-----------------------------------------|-------------|----------------------------------------------------------------|-------------------------------------------------------------|------------|--------|--|--|
| REQUIREMEN<br>T   | COURSE                                  | CREDI<br>TS | REQUIREMEN<br>T                                                | AEN COURSE                                                  |            | DIRECT |  |  |
| RECON             | MMENDED General Education Arts course   | 2S          | Re                                                             | commend taking <u>two</u> General Education Arts (G         | 4) courses | -      |  |  |
| ART 111           | Introduction to Art                     | 3           | ART 020                                                        | Introduction to Drawing (GA)                                | 3 Direct   |        |  |  |
| ART 121           | Painting                                | 3           | ART 050                                                        | Introduction to Painting (GA)                               | 3          | Direct |  |  |
| ART 201 or<br>250 | Art Appreciation                        | 3           | ART H 100                                                      | Introduction to Art (GA;IL)                                 |            | Direct |  |  |
| MUS 221           | Music Appreciation                      | 3           | MUSIC 005                                                      | An Introduction to Western Music (GA)                       | 3          | Direct |  |  |
| THE 120           | Introduction to Theatre                 | 3           | THEA 100                                                       | The Art of the Theatre (GA;US;IL)                           | 3          | Direct |  |  |
| THE 122           | Acting I                                | 3           | THEA 102                                                       | Fundamentals of Acting (GA)                                 | 3          | Direct |  |  |
| ENG 251           | Introduction to Drama                   | 3           | THEA 107                                                       | Introduction to Dramatic Structure (GA)                     | 3          | Direct |  |  |
| WEB 100           | Web Design I - HTML                     | 3           | ART 101                                                        | Introduction to Web Design (GA)                             |            | Direct |  |  |
| RECOMM            | ENDED General Education Humanities co   | urses       | Recommend taking two General Education Humanities (GH) courses |                                                             |            |        |  |  |
| HIS 110           | History of the United States to 1877    | 3           | HIST 020                                                       | American Civilization to 1877 (GH; US)                      | 3          | Direct |  |  |
| HIS 115           | History of the United States Since 1865 | 3           | HIST 021                                                       | American Civilization Since 1877 (GH; US)                   | 3          | Direct |  |  |
| HIS 120           | Western Civilization: To 1600           | 3           | HIST 001                                                       | The Western Heritage I (GH; IL)                             | 3          | Direct |  |  |
| HIS 125           | Western Civilization: 1600-1945         | 3           | HIST 002                                                       | The Western Heritage II (GH; IL)                            | 3          | Direct |  |  |
| HIS 219           | The American Civil War                  | 3           | HIST 130                                                       | Introduction to the Civil War Era, 1848 through 1877(GH;US) |            | Direct |  |  |
| HUM 100           | Thinking Critically                     | 3           | PHIL 010                                                       | Critical Thinking (GH)                                      | 3          | Direct |  |  |
| PHI 271           | Introduction to Philosophy              | 3           | PHIL 001                                                       | Basic Problems of Philosophy (GH)                           | 3          | Direct |  |  |

### Addendum B: General Education Equivalencies

|                   | Reading Area Community College            |             |                 | Penn State University, Berks C        | ollege            |        |
|-------------------|-------------------------------------------|-------------|-----------------|---------------------------------------|-------------------|--------|
| REQUIREMEN<br>T   | COURSE                                    | CREDI<br>TS | REQUIREMEN<br>T | COURSE                                | CREDIT            | DIRECT |
| RECON             | MMENDED General Education Arts course     | 5           | R               | ecommend taking two General Education | Arts (GA) courses | dava   |
| ART 111           | Introduction to Art                       | 3           | ART 020         | Introduction to Drawing (GA)          | 3                 | Direct |
| ART 121           | Painting                                  | 3           | ART 050         | Introduction to Painting (GA)         | 3                 | Direct |
| ART 201 or<br>250 | Art Appreciation                          | 3           | ART H 100       | Introduction to Art (GA;IL)           | 3                 | Direct |
| PHI 275 or 276    | Introduction to Ethics or Ethics (Honors) | 3           | PHIL 103        | Introduction to Ethics (GH)           | 3                 | Direct |
|                   |                                           |             |                 |                                       |                   |        |

### **General Education Equivalencies**

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|                               | Reading Area Community College                                                                                                              |             | Penn State University, Berks College |                                                                                                                                                                |             |        |  |  |  |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--|--|--|
| REQUIREMEN<br>T               | COURSE                                                                                                                                      | CREDI<br>TS | REQUIREMEN<br>T                      | COURSE                                                                                                                                                         | CREDIT<br>S | DIRECT |  |  |  |
| RECOMMEND                     | ED General Education Mathematics elective                                                                                                   | courses     | REC                                  | ECOMMENDED General Education Quantification (GQ) courses                                                                                                       |             |        |  |  |  |
| MAT 110                       | Algebra II                                                                                                                                  | 3           | MATH 021                             | College Algebra I (GQ)                                                                                                                                         | 3           | Direct |  |  |  |
| MAT 150                       | Foundations of Mathematics                                                                                                                  | 3           | MATH 017                             | Finite Math (GQ)                                                                                                                                               | 3           | Direct |  |  |  |
| MAT 160                       | College Algebra                                                                                                                             | 3           | MATH 022                             | College Algebra II (GQ)                                                                                                                                        | 3           | Direct |  |  |  |
| MAT 165                       | Trigonometry                                                                                                                                | 3           | MATH 026                             | Plane Trigonometry (GQ)                                                                                                                                        | 3           | Direct |  |  |  |
| IFT 220                       | Current Issues in Computing                                                                                                                 | 3           | CMPSC 201                            | Programming for Engineers (GQ)                                                                                                                                 | 3           | Direct |  |  |  |
| REQUIRE                       | REQUIRED General Education Writing/Speaking courses                                                                                         |             |                                      | Take all three General Education Writing /Speaking (GWS) courses                                                                                               |             |        |  |  |  |
| COM 121 or<br>122             | English Composition or English<br>Composition (Honors)                                                                                      | 3           | ENGL 015                             | Rhetoric and Composition (GWS)                                                                                                                                 | 3           | Direct |  |  |  |
| COM 151 or<br>152             | Fundamentals of Speech or Fundamentals of Speech (Honors)                                                                                   | 3           | CAS 100                              | Effective Speech (GWS)                                                                                                                                         | 3           | Direct |  |  |  |
| COM 221<br>COM 141<br>BUS 106 | English Composition II<br>OR<br>Technical Writing<br>OR<br>Business Communications<br>NOTE: COURSE SELECTION<br>DEPENDS ON PENN STATE MAJOR | 3           | ENGL 202A<br>ENGL 202C<br>ENGL 202D  | Effective Writing: Writing in the Social Sciences<br>(GWS) OR<br>Effective Writing: Technical Writing (GWS)<br>OR<br>Effective Writing: Business Writing (GWS) | 3           | Direct |  |  |  |

| <b>RECOMMENDED</b> General Education Science elective<br>courses |                                                         |         | Recommend taking three General Education Natural Science(GN) courses |                                                           |         |               |  |  |
|------------------------------------------------------------------|---------------------------------------------------------|---------|----------------------------------------------------------------------|-----------------------------------------------------------|---------|---------------|--|--|
| ANT 135                                                          | Human Evolution: Physical Anthropology<br>& Archaeology | 3       | ANTH 021                                                             | Introductory Biological Anthropology (GN)                 | 3       | Direct        |  |  |
| BIOL 120                                                         | Biological Concepts                                     | 4       | BIOL 011 &<br>BIOL 012                                               | Introductory Biology I & II (GN)                          | 4       | Direct        |  |  |
| BIOL 150                                                         | Biology I                                               | 4       | BIOL 110                                                             | Biology: Basic Concepts & Biodiversity (GN)               | 4       | Direct        |  |  |
| BIO 210                                                          | Botany                                                  | 4       | BIOL 127                                                             | Introduction to Plant Biology (GN)                        | 3       | Direct        |  |  |
| CHE 150                                                          | Chemistry I                                             | 4       | CHEM 110 &<br>111                                                    | & Chemical Principles I & Experimental Chemistry I (GN)   |         | Direct        |  |  |
| PHY 240                                                          | Physics I                                               | 4       | PHYS 250                                                             | Introductory Physics I (GN)                               | 4       | Direct        |  |  |
| PHY 120                                                          | Principles of Physics                                   | 4       | PHYS 250                                                             | Introductory Physics I (GN)                               | 4       | Direct        |  |  |
| PHY 245                                                          | Physics II                                              | 4       | PHYS 251                                                             | Introductory Physics II                                   | 4       | Direct        |  |  |
| RECOM                                                            | MENDED General Education Social Science el<br>courses   | lective | RECOMME                                                              | DED take two to General Education Social & Bel<br>courses | taviora | l Science (GS |  |  |
| BUS 200                                                          | Macroeconomics                                          | 3       | ECON 104                                                             | Introductory Macroeconomic Analysis and Policy (GS)       | 3       | Direct        |  |  |
| BUS 201                                                          | Microeconomics                                          | 3       | ECON 102                                                             | Introductory Microeconomic Analysis and Policy<br>(GS)    | 3       | Direct        |  |  |
| ANT 140                                                          | Cultural Anthropology                                   | 3       | ANTH 045                                                             | Cultural Anthropology (GS;US;IL)                          | 3       | Direct        |  |  |
| SOC 130                                                          | Sociology                                               | 3       | SOC 001                                                              | Introductory Sociology (GS)                               | 3       | Direct        |  |  |
| SOC 210                                                          | Social Problems                                         | 3       | SOC 005                                                              | Social Problems (GS)                                      | 3       | Direct        |  |  |

**General Education Equivalencies** 

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| SOC 220 | The Family                      | 3 | SOC 030                                                     | Sociology of the Family (GS)     | 3 | Direct |
|---------|---------------------------------|---|-------------------------------------------------------------|----------------------------------|---|--------|
| SOC 230 | Sociology of Gender             | 3 | SOC 110                                                     | Sociology of Gender (GS;GI)      | 3 | Direct |
| POS 130 | American Government             | 3 | PL SC 001 Introduction to American National Government (GS) |                                  | 3 | Direct |
| GEO 101 | Introduction to World Geography | 3 | GEOG 040                                                    | World Regional Geography (GS;IL) | 3 | Direct |
| LAW 185 | Criminology                     | 3 | SOC<br>012/CRIM 012                                         | Criminology (GS)                 | 3 | Direct |

#### General Education Equivalencies

|                                                                         |                                              | Quitti    | ai Euucation Equ                                                                      |                                               |          |        |  |
|-------------------------------------------------------------------------|----------------------------------------------|-----------|---------------------------------------------------------------------------------------|-----------------------------------------------|----------|--------|--|
| <b>RECOMMENDED</b> General Education Social Science elective<br>courses |                                              |           | RECOMMENDED take two to General Education Social & Behavioral Science (GS)<br>courses |                                               |          |        |  |
| PSY 130                                                                 | General Psychology                           | 3         | PSYCH 100                                                                             | Introductory Psychology (GS)                  | 3        | Direct |  |
| PSY 208                                                                 | Lifespan Development                         | 3         | PSYCH 212                                                                             | Introduction to Developmental Psychology (GS) | 3        | Direct |  |
| PSY 235                                                                 | Social Psychology                            | 3         | PSYCH 221                                                                             | Introduction to Social Psychology (GS)        | 3        | Direct |  |
| REQUIRED                                                                | General Education Health & Wellness elective | e courses | REQ                                                                                   | UIRED General Education Health & Wellness (G  | HW) cour | rses   |  |
| ADD 105<br>(formerly SOC<br>225)                                        | Drugs & Alcohol in American Society          | 3         | BB H 143                                                                              | Drugs, Behavior, & Health (GHA)               | 3        | Direct |  |

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# **Transfer Guide**

## **Reading Area Community College & Penn State Berks**

| A.S. in Engineering |                                           |    | B.S. in Mechanical Engineering       |                  |
|---------------------|-------------------------------------------|----|--------------------------------------|------------------|
| Course              | Name                                      | CR | Equivalent Course/ Area<br>Satisfied | CR               |
| CSS 103             | College Success Strategies                | 3  | 3 cr. PSU xfrGEN                     | 3                |
| MAT 220             | Calculus I                                | 4  | MATH 140 (GQ)                        | 4                |
| CHEM 150            | Chemistry I                               | 4  | CHEM 110 (GN) &<br>CHEM 111 (GN)     | 4                |
| EGR 104             | Introduction to Engineering Design        | 3  | EDSGN 100                            | 3                |
| Total Credits       |                                           | 14 | Total Credits                        | 14               |
|                     |                                           |    |                                      |                  |
| COM 121             | English Composition I                     | 3  | ENGL 015 (GWS)                       | 3                |
| MAT 221             | Calculus II                               | 4  | MATH 141 (GQ)                        | 4                |
| PHY 250             | College Physics I                         | 4  | PHYS 211 (GN)                        | 4                |
| MET 130             | Industrial Electrical Systems             | 4  | 4 cr. EET xfrGEN                     | 4                |
| Total Credits       |                                           | 15 | Total Credits                        | 15               |
|                     |                                           |    |                                      |                  |
| COM 141             | Technical Writing                         | 3  | ENGL 202C (GWS)                      | 3                |
| COM 151             | Fundamentals of Speech                    | 3  | CAS 100 (GWS)                        | 3                |
| MAT 222             | Calculus III                              | 4  | MATH 230                             | 4                |
| PHY 255             | College Physics II                        | 4  | PHYS 212 (GN)                        | 4                |
| MET 140A            | Introduction to PLC's I                   | 2  | 2 cr. EET xfrGEN                     | 2                |
| Total Credits       |                                           | 16 | Total Credits                        | 16               |
|                     |                                           |    |                                      |                  |
| MAT 282             | Ordinary & Partial Differential Equations | 4  | MATH 251                             | 4                |
| PHI 275             | Introduction to Ethics                    | 3  | PHIL 103 (GH)                        | 3                |
| BUS 200 or BUS 201  | Macroeconomics or Microeconomics          | 3  | ECON 104 (GS) or ECON 102 (GS)       | 3                |
| EGR 110             | Programming for Engineers (w/ MATLAB)     | 3  | 3 cr. CMPSC xfr100                   | 3                |
| MET 140B            | Introduction to PLC's II                  | 2  | 2 cr. EET xfrGEN                     | 2                |
| Total Credits       |                                           | 15 | Total Credits                        | 15               |
|                     |                                           |    |                                      | <u>respect</u> i |
| Total Credits       |                                           | 60 | Total Credits Transferable           | 60               |

This Transfer Guide is designed for Penn State Berks ONLY. Students seeking transfer admission to any other campus should contact that campus directly.

This Transfer Guide outlines completing 2 years at RACC and 3 years at Penn State Berks as a full-time student (2+3 plan). Students should anticipate completing 3 years (6 full-time semesters – fall & spring) at Penn State to complete this Baccalaureate degree.

Courses are only transferrable if a student receives a grade of "C" (2.0) or higher in the course. A grade of "C-"or lower (< 2.0) and the course will not transfer to Penn State.

This Transfer Guide may change without notice before the student is admitted to Penn State Berks. Students should confirm their academic plans with Transfer Admissions at Penn State Berks: 610-396-6060 or <u>berkstransfer@psu.edu</u>. Following this Transfer Guide does not guarantee admission or transfer of credit to Penn State Berks.





# **Transfer Guide**

## **Reading Area Community College & Penn State Berks**

| A.S. in Engineering |                                           |                                                                                                                | B.S. in Electro-Mechanical Engineering | Technology |
|---------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------|------------|
| Course              | Name                                      | CR                                                                                                             | Equivalent Course/ Area<br>Satisfied   | CR         |
| CSS 103             | College Success Strategies                | 3                                                                                                              | 3 cr. PSU xfrGEN                       | 3          |
| MAT 220             | Calculus I                                | 4                                                                                                              | MATH 140 (GQ)                          | 4          |
| CHEM 150            | Chemistry I                               | 4                                                                                                              | CHEM 110 (GN) + CHEM 111 (GN)          | 4          |
| EGR 104             | Introduction to Engineering Design        | 3                                                                                                              | EDSGN 100                              | 3          |
| Total Credits       |                                           | 14                                                                                                             | Total Credits                          | 14         |
|                     |                                           | and a second |                                        |            |
| COM 121             | English Composition I                     | 3                                                                                                              | ENGL 015 (GWS)                         | 3          |
| MAT 221             | Calculus II                               | 4                                                                                                              | MATH 141 (GQ)                          | 4          |
| PHY 250             | College Physics I                         | 4                                                                                                              | PHYS 211 (GN)                          | 4          |
| MET 130             | Industrial Electrical Systems             | 4                                                                                                              | EET 105 (By Substitution)              | 4          |
| Total Credits       |                                           | 15                                                                                                             | Total Credits                          | 15         |
|                     |                                           | e i e e e e e e e e e e e e e e e e e e                                                                        |                                        |            |
| COM 141             | Technical Writing                         | 3                                                                                                              | ENGL 202C (GWS)                        | 3          |
| COM 151             | Fundamentals of Speech                    | 3                                                                                                              | CAS 100 (GWS)                          | 3          |
| MAT 222             | Calculus III                              | 4                                                                                                              | MATH 230                               | 4          |
| PHY 255             | College Physics II                        | 4                                                                                                              | PHYS 212 (GN)                          | 4          |
| MET 140A + MET 140B | Introduction to PLC's I + II              | 4                                                                                                              | EET 275 (By Substitution)              | 4          |
| Total Credits       |                                           | 18                                                                                                             | Total Credits                          | 18         |
|                     |                                           |                                                                                                                |                                        |            |
| MAT 282             | Ordinary & Partial Differential Equations | 4                                                                                                              | MATH 251                               | 4          |
| PHI 275             | Introduction to Ethics                    | 3                                                                                                              | PHIL 103 (GH)                          | 3          |
| BUS 200 or BUS 201  | Macroeconomics or Microeconomics          | 3                                                                                                              | ECON 104 (GS) or ECON 102 (GS)         | 3          |
| EGR 110             | Programming for Engineers (w/ MATLAB)     | 3                                                                                                              | 3 cr. CMPSC xfr100                     | 3          |
| Total Credits       |                                           | 13                                                                                                             | Total Credits                          | 13         |
|                     |                                           |                                                                                                                |                                        |            |
| Total Credits       |                                           | 60                                                                                                             | Total Credits Transferable             | 60         |

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