

Exhibit 1

Only the Bucks and corresponding USciences degree programs identified below are governed by the terms of this agreement. This agreement also applies to students who enrolled into the A.A. programs in Biology, Pre-Allied Health, Chemistry, Mathematics, Engineering and Science prior to being converted into A.S. programs.

Bucks students interested in matriculating into a USciences B.S. degree program under the terms of this agreement are strongly urged to contact the applicable USciences academic program director early in their enrollment at Bucks for academic advisement.

1. A.S. in Biology (1003) into the B.S. in Biology or
A.S. in Biology (1003) into the B.S. in Microbiology or
A.S. in Biology (1003) into the B.S. in Biomedical Sciences
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in courses with prefixes: BIOL, MATH, COMP. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in *Exhibit 2*.

2. A.S. in Biology (1003) into the B.S. in Environmental Science degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all courses with prefixes: BIOL, MATH, COMP. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in *Exhibit 3*.

3. A.S. in Biology (1003) into the B.S. in Physics (Biophysics, Medical Physics and Pre-Med tracks) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in *Exhibit 4*.

4. A.S. in Biology (1003) into the B.S. in Biochemistry degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in *Exhibit 5*.

5. A.S. in Biology (1003) into the B.S. in Humanities and Science degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in COMP110 and COMP111. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding

matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.

- c. The Transfer Advising Guide is provided in ***Exhibit 6***.
6. A.S. in Biology (1003) into the B.S. in Pharmaceutical Sciences degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 7***.
 7. A.S. in Biology (1003) into the B.S. in Pharmacology and Toxicology degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 8***.
 8. A.S. in Pre-Allied Health (1105) into the B.S. in Pharmaceutical Science degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 9***.
 9. A.S. in Pre-Allied Health (1105) into the B.S. in Pharmacology and Toxicology degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 10***.
 10. A.S. in Pre-Allied Health (1105) into the B.S. in Medical Laboratory Science degree
 - a. A minimum 2.9 cumulative GPA is required for admission.
 - b. Additional Information: The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who take more than 3 years to complete the A.S. degree can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. A full-time student will generally complete the requirements for this B.S. degree after an additional two semesters at USciences and three semesters (Fall, Spring and Summer) at an affiliated intern site.
 - d. The Transfer Advising Guide is provided in ***Exhibit 11***.

Note: The number of qualified transfer students accepted into this program under this agreement will be determined based on seats availability.

11. A.S. in Pre-Allied Health (1105) into the B.S. in Humanities and Science degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in COMP110 and COMP111. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 12***.

12. A.S. in Chemistry (1004) into the B.S. in Chemistry degree or
A.S. in Chemistry (1004) into the B.S. in Biochemistry degree or
A.S. in Chemistry (1004) into the B.S. in Pharmaceutical Chemistry degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 13***.

13. A.S. in Chemistry (1004) into the B.S. in Physics (Biophysics, Medical Physics and Pre-Med tracks) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 14***.

14. A.S. in Chemistry (1004) into the B.S. in Humanities and Science degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in COMP110 and COMP111. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 15***.

15. A.S. in Mathematics (1006) into the B.S. in Physics (General, Material Sciences and Astrophysics track) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 16***.

16. A.S. in Engineering (1028) into the B.S. in Physics (General, Material Sciences and Astrophysics track) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.

- b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 17**.
17. A.S. in Engineering (1028) into the B.S. in Physics (Biophysics, Medical Physics and Pre-Med tracks) degree
- a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 18**.
18. A.S. in Engineering (1028) into the B.S. in Chemistry degree or
A.S. in Engineering (1028) into the B.S. in Biochemistry degree or
A.S. in Engineering (1028) into the B.S. in Pharmaceutical Chemistry degree
- a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: CHEM, MATH, PHYS, BIOL). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 19**.
19. A.S. in Science (1117) into the B.S. in Humanities and Science degree
- a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in COMP110 and COMP111. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 20**.
20. A.S. in Science (1117) into the B.S. in Biology or
A.S. in Science (1117) into the B.S. in Microbiology or
A.S. in Science (1117) into the B.S. in Biomedical Sciences
- a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all courses with prefixes: BIOL, MATH, COMP. The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 21**.
21. A.S. in Science (1117) into the B.S. in Chemistry degree or
A.S. in Science (1117) into the B.S. in Biochemistry degree or
A.S. in Science (1117) into the B.S. in Pharmaceutical Chemistry degree
- a. A minimum 2.7 cumulative GPA is required for admission.

- b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: CHEM, MATH, PHYS, BIOL). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 22**.
22. A.S. in Science (1117) into the B.S. in Physics (Biophysics, Medical Physics and Pre-Med tracks) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 23**.
23. A.S. in Science (1117) into the B.S. in Physics (General, Material Sciences and Astrophysics track) degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 24**.
24. A.S. in Science (1117) into the B.S. in Pharmaceutical Science degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 25**.
25. A.S. in Science (1117) into the B.S. in Pharmacology and Toxicology degree
 - a. A minimum 2.7 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in all science and mathematics courses (Prefixes: BIOL, CHEM, PHYS, MATH). The courses encompassed in the A.S. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 26**.
26. A.A. in Liberal Arts: General Emphasis (1002) into the B.S. in Humanities and Science degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in COMP110 and COMP111. The courses encompassed in the A.A. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in **Exhibit 27**.

27. A.A. in Psychology Pre-professional Emphasis (1060) into the B.S. in Psychology degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. Additional Information: A minimum grade of “B” in PSYC215 and PSYC270. The courses encompassed in the A.A. degree from Bucks must be completed within the 3 years preceding matriculation at USciences. Students who do not meet these additional requirements can still transfer under this articulation agreement, subject to departmental review and approval.
 - c. The Transfer Advising Guide is provided in ***Exhibit 28***.

28. A.A. in Business Administration (1009) into the B.S. in Pharmaceutical and Healthcare Business degree
 - a. A minimum 2.5 cumulative GPA is required for admission.
 - b. The Transfer Advising Guide is provided in ***Exhibit 29***.