



Cecil College and Millersville University

AS in Physics to BS in Physics

Admissions Requirements and Transfer of Academic Credit

- 1. Students enrolled in the AS in Physics at Cecil College who wish to articulate to the BS in Physics at Millersville University of Pennsylvania must complete the Millersville University of Pennsylvania admission process, including but not limited to: Millersville University of Pennsylvania admissions application, and submission of all official transcripts from secondary and post-secondary institutions.
- 2. Millersville University of Pennsylvania agrees that graduates of the Cecil College AS in Physics meet the admissions standards of the BS in Physics at Millersville University of Pennsylvania if they satisfy the following conditions:
 - a. Applicants with at least a 2.0 grade point average (GPA) at Cecil College are eligible for admission to Millersville University of Pennsylvania.
 - b. Prior to matriculation to Millersville University of Pennsylvania, the student will successfully complete the Associate of Science in Physics at Cecil College.
- 3. Millersville University of Pennsylvania agrees that graduates of the Cecil College AS in Physics will be able to transfer courses and credit to Millersville University of Pennsylvania towards the BS in Physics as follows:
 - a. Per existing PA State System of Higher Education transfer policy, all students who complete the Associate of Science or Associate of Art degree at Cecil College and transfer into an approved program will receive a waiver of general education requirements, with the exception of those courses listed in Appendix A of this agreement.
 - b. Coursework completed at Cecil College towards satisfaction of the requirements for the AS in Physics will transfer to Millersville University of Pennsylvania as outlined in Appendix A of this agreement.
 - c. All coursework transcripted at Cecil College beyond those outlined in Appendix A of this agreement will transfer to Millersville University of Pennsylvania and will be applied to the 120 credit total required for conferral of the baccalaureate degree at Millersville University.
 - d. All students who transfer into Millersville University through this agreement will be required to fulfill all applicable residency requirements of Millersville University and the PA State System of Higher Education current at the time of matriculation into Millersville University.

Appendix A

| CURRICULUM TRANSFER AGREEMENT GUIDELINE | | |
|------------------------------------------------|------------------------------------------|--|
| Cecil College: Associate of Science in Physics | Millersville University of Pennsylvania: | |
| | Bachelor of Science in Physics | |

General Information:

All students are required to complete an Advanced Writing Course at Millersville if no equivalency completed prior to transfer.

| CECIL COLLEGE AS IN PHYSICS | | MILLERSVILLE UNIVERSITY | |
|-------------------------------|-----|------------------------------|-----|
| | | BS IN PHYSICS | |
| Major Courses Completed at CC | Cr. | MU Equivalencies | Cr. |
| EGL 101 | 3 | ENGL 110 | 3 |
| EGL 102 | 3 | ENGL 1XX | 3 |
| MAT 191 | 4 | MATH 160 | 4 |
| MAT 201 | 4 | MATH 161 | 4 |
| MAT 202 | 4 | MATH 211 | 4 |
| PHY 217 | 4 | PHYS 231 | 4 |
| PHY 218 | 4 | PHYS 232 | 4 |
| ARTS & HUMANITIES ELECTIVE | 3 | ARTS & HUMANITIES ELECTIVE | 3 |
| SOCIAL SCIENCES ELECTIVE | 3 | SOCIAL SCIENCES ELECTIVE | 3 |
| MAT 203 | 4 | MATH 311 | 4 |
| MAT 240 | 4 | MATH 2X4 | 4 |
| MAT 246 | 3 | MATH 2X6 | 3 |
| PHY 219 | 4 | PHYS 2X9 | 4 |
| CHM 103 AND CHM 113 | 4 | CHEM 101 | 4 |
| COMPUTER SCIENCE ELECTIVE OR | 3 | COMPUTER SCIENCE ELECTIVE OR | 3 |
| ENGINEERING ELECTIVE | 3 | ENGINEERING ELECTIVE | |
| ELECTIVE | 3 | ELECTIVE | 3 |
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| MINIMUM CREDITS NEEDED TO | | | |
| COMPLETE ASSOCIATES DEGREE: | 60 | CREDITS TRANSFERED: | 60 |