

## **Feedback on Draft Program-to-Program Articulation Agreement in PHYSICS**

*Members of the institutions participating in Pennsylvania's Statewide College Credit Transfer System submitted the following comments between April 20 and May 15 via the PA TRAC website ([www.PAcollege-transfer.com](http://www.PAcollege-transfer.com)).*

\*\*\*\*\*

**Alan Cresswell, Asst Prof., Shippensburg University of Pennsylvania, 4/21/2011**

physics

There does not seem to be a physics agreement to view!

---

**Narayanan Kamprath, Faculty, Reading Area Community College, 4/21/2011**

physics

I don't see the any articulation agreement on physics to review.

---

**Sheila McCarthy, Staff, Edinboro University of Pennsylvania, 4/22/2011**

Physics document

Where you added your comment, just look to the left under View Documents, and click on the Draft Agreement for Physics. Perhaps it is not hyperlinked for everyone somehow, but when I go in it is right there and I can access it.

---

**Narayanan Kamprath, Faculty, Reading Area Community College, 5/4/2011**

Physics

Most of the institutions have calculus-based introductory physics courses for two semesters. It will be difficult to cover all the competencies listed in the draft form due to time constraints. The teacher may not have enough time to cover topics listed in modern physics (26,27,28,29,30).

---

**Eric Straffin, Faculty, Edinboro University of Pennsylvania, 5/6/2011**

geology

Upon examining the Appendix, and the possible classes that would fulfill each of the 6 "Categories", I discovered that no geoscience courses are offered! Physical Geology, a commonly taught course, could easily be included in Category 4, and Earth History could easily be included in Category 5. It really does the field of earth/geoscience a discredit to ignore those courses. A lack of geoscience courses also provides less opportunity for students, especially those that are hoping to transfer their credits, which is the purpose of the agreement! Please consider including geoscience/earth science courses in Categories 4 and/or 5.

---

**Michael Cohen, Faculty, Shippensburg University of Pennsylvania, 5/12/2011**

Math transfer credits

Only Calculus I is listed in Appendix C, though both Calculus I and II are required and Differential Equations is recommended. Will the Appendix C list be expanded?

---

**Ginny Mihalik, Transfer Counselor, Lehigh Carbon Community College, 5/15/2011**

Physics

Please clarify if students are to successfully complete AT LEAST 30 credits of foundation courses from the framework (Overview) or UP TO 30 credits (Transfer Credit Framework).

Transfer Credit Framework. Second paragraph. Suggest removing the number "49" and rather state "The Framework consists of a menu of courses that fall within six broad categories..." This allows us to add courses to the framework without having to update the agreement each time.

PAC members, thank you for your time and effort.