



Pittsburgh Technical College Secondary Articulation Agreement

With

Carnegie Mellon Robotics Academy's SMART Program

In order to provide secondary school students with a continuum of education without unnecessary duplication of instruction and delay in attaining educational/career objectives, Pittsburgh Technical College (PTC) and Carnegie Mellon Robotics Academy (CMRA) SMART Program have entered into this articulation agreement.

The articulation agreement includes the following course transfers:

Secondary Course	PTC Program	PTC Course(s)	Credits
CMRA Electrical Foundations	Robotics, Autonomous Engineering Technology (RAET) AS	ELT103 Introduction to Electronics	4
CMRA Software Foundations	RAET	ELT248 Robotics	4
CMRA Robotics Integration	RAET	IST376 Introduction to Robotics and Al Programming	4

Before course exemptions can be awarded, the following conditions must be fulfilled:

- 1. Student must meet admission criteria of Pittsburgh Technical College.
- 2. Application for course exemption must be completed prior to starting the program at PTC, and applicant must notify the Admissions Coordinator at Pittsburgh Technical College of his/her intention to articulate the above-mentioned course(s).
- 3. Application for course exemption must be made with one year of graduation from the secondary institution.
- 4. Applicants who desire credit for the referenced courses must have received a "B" or better average in their related high school course(s). Students must complete a minimum of two years in their secondary program to be considered for exemption. Students may be required to score 80% or above on the final course examination at PTC for some course exemptions, as noted on the course listings.
- 5. In lieu of a letter grade, the applicant will receive an "EX" grade on their transcript designating that the applicant has received exemption for the above-mentioned course(s).

- 6. Upon meeting the exemption requirements, the student will receive credit toward PTC tuition.
- 7. Applicants should be aware that course exemptions could have an impact on financial aid resources if course load falls below 12 credits per quarter.

Program specific requirements (if applicable):

 Prior to receiving credit, students may be required to complete a program assessment. Students must work with the Academic Chairs to arrange the program assessment prior to the add/drop period of the quarter in which they are scheduled to officially start. Exemption credit will not be posted to their record until students have successfully completed the program assessment.

This agreement will take effect upon the affixing of signatures by each of the school administrators named below.

Term of Agreement:

The Memorandum of Agreement shall be effective from the date of affixing signatures and shall be renewed on an as needed basis and will be reviewed annually for accuracy. It remains subject to such revisions as are mutually agreeable at the time of the review, but the duration of the agreement shall be considered continuous.

Termination of Agreement:

Either party may terminate the agreement at any time provided the party has given written notice of intent to do so at least one year in advance.

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Authorized Signature – Pittsbur	gh Technical College	Date	
Alicia B. Harvey-Smith	President	CEO	
Printed Name	Title		
Ny		11/22/22	
Authorized Signature – CMRA S	SMART Academy	Date	
Vu Nguyen	Co-Director, Ca	arnegie Mellon Robotics Aca	ademy
Printed Name	Title		

Title