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| ORIGINAL: | 1993-1994 |
| MODIFICATIONS: | 1996-1997, 2004-2005, 2005-2006, 2016-2017 |

NEW ENGLAND INSTITUTE OF TECHNOLOGY
CONDITIONS OF ACADEMIC CREDIT AWARD
TO
PROJECT LEAD THE WAY (PLTW) HIGH SCHOOL STUDENTS

Having jointly undertaken and completed a comprehensive review and evaluation of the curriculum, instructional methods employed, level of instruction, and available equipment and facilities, New England Institute of Technology (NEIT) has determined that the technical skills or competencies mastered by students completing the **Project Lead the Way courses** with a grade of “B” or better, are comparable to those acquired by NEIT students completing selected core courses in the **Engineering, Computer Science, or Health Science**

As a result of this assessment and in accordance with the recommendations of the faculty, subject to the conditions set forth below, students who are certified as having successfully completed their program with the required level of proficiency, and who are accepted for admissions in to the **Engineering, Computer Science or any Health Science Associate Degree Program** at NEIT, shall be entitled to an award of the quarter credit hours from the following NEIT course(s):

Engineering

| PLTW | NEIT |
|------------------------------------|---|
| Intro to Engineering Design | ENG 119/120 - Intro to Engineering (3 credits) |
| Engineering Design and Development | MCT 237 - Design Project (4 credits) |
| Computer Integrated Manufacturing | Either/or AMT 131 - Materials and Manufacturing Processes (4 credits) AMT 241 - Machining Fundamentals and CNC (3 credits) MCT 125 - Manufacturing Processes (4 credits) |
| Civil Engineering and Architecture | ABT 111 - Intro to Building Science (1 credit) |

Computer Science

| PLTW | NEIT |
|-----------------------------|---|
| Computer Science Essentials | SE 114 - Programming Essentials Using C++ (4 credits) |
| Computer Science Principles | SE 124 - Intermediate Programming Using C++ (4 credits) |

Biomedical Science

| PLTW | NEIT |
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| Human Body Systems | BIO 100 - Anatomy Phys I and BIO 101 Lab (6 credits) |

A student shall be deemed eligible for academic credits in the foregoing upon completion of one quarter at NEIT, and upon submission of an official transcript from **their high school** which verifies successful completion of the course(s). To be eligible for transfer credits, students must begin classes at NEIT within one (1) year of the date of graduation from high school. Students will receive a tuition reduction for transferred technical courses based on the cost per credit rate which will be applied in the final quarter of the curriculum to offset the tuition assessment.

Should **Project Lead the Way** make substantive changes in its curriculum design, instructional methodology, or personnel that affect the basis for provisions set forth in this letter, students may no longer be deemed eligible for academic credits as specified above. **Project Lead the Way** must advise NEIT in writing of any changes in curriculum design, instructional methodology or personnel that affect the basis for the provisions set forth in these terms.

The curricula of NEIT are modified routinely in response to industry demands and as required at the discretion of NEIT; therefore, certain NEIT courses listed above may no longer be available for eligible academic credit when the student begins classes at NEIT.

Questions about conditions of academic credit award should be directed to Erin Flynn, Director of Enrollment Management Outreach at (401) 739-5000, ext. 3462.

Attachment: Appendix A is incorporated by reference herein.

APPENDIX A

This offer is made with the understanding that:

1. Students must complete the Project Lead the Way (PLTW) course(s) as submitted to NEIT with a grade of “B” or better.
2. Only certified Project Lead the Way instructors are qualified to teach these courses.

You must advise Erin Flynn, NEIT Director of Enrollment Management Outreach, in writing of any changes in curriculum design, instructional methodology or personnel that affect the basis for the provisions set forth above.