Penn Engineering

MCIT Course Planning Form

Name: _____

All MCIT students are required to take, waive, or replace the six core courses listed below. Note that you may only waive or replace a maximum of two of the courses, and you must take at least four of them. For each, **indicate the semester** in which you did or will take the course. Replacements must be graduate-level CIS courses.

CIT 591 Introduction to Software Development
□ I already took this class (or CIT 590) in _____
□ I already took CIS 110 or 120 in _____
□ I will take this class in Fall 20 _____
□ I will attempt to waive this class and replace it with _____ in _____

CIT 592 Mathematical Foundations of Computer Science
□ I already took this class in _____
□ I already took CIS 160 in _____
□ I will take this class in Fall 20_____
□ I will attempt to waive this class and replace it with _____ in _____

CIT 593 Introduction to Computer Systems
□ I already took this class in _____
□ I already took CIS 240 in _____
□ I will take this class in Fall 20 _____
□ I will attempt to waive this class and replace it with _____ in _____

CIT 594 Data Structures & Software Design
□ I already took this class in _____
□ I already took CIS 121 in _____
□ I will take this class in Spring 20 _____
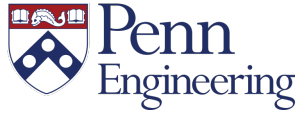□ I will attempt to waive this class and replace it with _____ in _____

CIT 595 Computer Systems Programming
□ I already took this class in _____
□ I already took CIS 380 in _____
□ I will take this class in Spring 20 _____
□ I will replace this class with CIS 505 in _____

CIT 596 Algorithms & Computation
□ I already took this class in _____
□ I already took CIS 320 in _____
□ I will take this class in Spring 20 _____
□ I will replace this class with CIS 502 in _____

Form continues on next page →

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All MCIT students are required to complete at least **three CIS electives** at the 500 level or above. Please list the three courses and the semester in which you will/did take them.

Course number	Semester

All MCIT students are required to complete a **fourth elective** at the 500 level or above. This may be a CIS course or an approved non-CIS elective. Please list the course and the semester in which you will/did take it.

Course number	Semester

Revised: 6 November 2017