



Seattle University

Department of Computer Science

Petition to Waive CPSC5110 – Fundamentals of Software Engineering

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**Instructions:**

This is a petition to waive CPSC5110, Fundamentals of Software Engineering, which is a required course for the MSCS degree.

1. If the waiver is approved, you will need to replace CPSC5110 with an elective (or CPSC5200 for students in the MSCS – data science specialization). This waiver does not reduce the number of credits needed to graduate. If the waiver is approved, it cannot be revoked, and you will not be permitted to enroll in CPSC5110.

2. A course description for CPSC5110 is attached. Please read the course content. For this petition you must demonstrate that you have covered these topics in prior coursework, and/or through work experience.

*Introduction to software engineering principles, methods, techniques and technology for design and development of large and complex software systems. Emphasis will be on software development life cycle activities, including requirements, architecture and design, implementation, and testing. Students will complete a team-based project using an agile methodology.*

3. If you are applying for a waiver due to coursework, below list the prior courses you have taken that you believe cover the CPSC5110 course material. *These courses must appear on your application transcripts. Courses completed with a grade of C or lower will not be approved.*
  - a. You must also include course description for these courses; the course descriptions must have sufficient detail to determine whether they cover the CPSC5110 material. You may also attach a syllabus.

4. If you are applying for a waiver due to work experience, please attach a resume and provide a detailed description of the most relevant position, including company name, job title, dates in the position, and job responsibilities.

5. Email the completed petition along with course descriptions to [kinnamonami@seattleu.edu](mailto:kinnamonami@seattleu.edu)

6. You will be notified of the petition decision via email to the address you provide below.

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*Given Name*

*Surname*

**Name:**

**SU Email:**

**Student ID:**

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***For a Waiver Due to Prior Coursework***

**Course #1**

**Course Title:**

**Institution Where Taken:**

**When Taken:**

**Number of Credits:**

**Course Grade:**

**Course Description:**

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**Course #2**

**Course Title:**

**Institution Where Taken:**

**When Taken:**

**Number of Credits:**

**Course Grade:**

**Course Description:**

**For a Waiver Due to Job Experience**

*\*Please attach your resume to the email along with this form.*

**Job Title:**

**Company Name:**

**Location:**

**Dates in this position:**

**Description of Relevant Responsibilities:**

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**Additional Comments:**

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**Please read the statement below and type in your name.**

*I, \_\_\_\_\_, certify that I have read and understand the waiver process, and I acknowledge that if my waiver is approved, it cannot be revoked and I will not be permitted to enroll in CPSC5110.*

**Date:**

**ADMINISTRATIVE USE ONLY**

**Received By:**

**Date:**

**Evaluated By:**

**Date:**

**Decision: Approve**

**Deny**

**Comments:**

**(Please leave comments for candidate when denying a petition.)**