

SIEC: C PROGRAMMING

L #01: ORIENTATION

Seung Beop Lee

School of International Engineering and Science

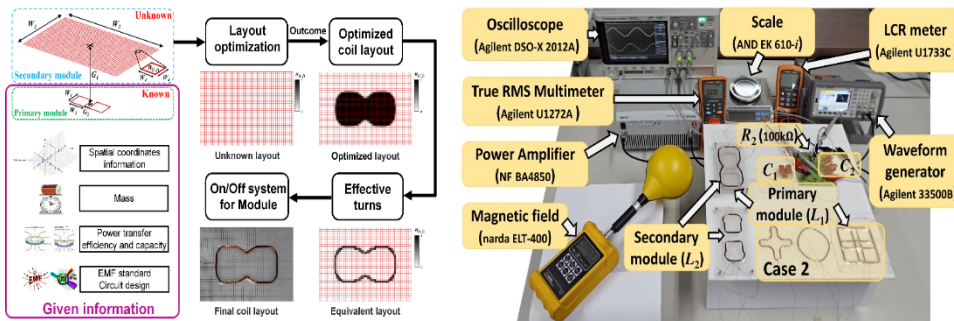
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Introduction

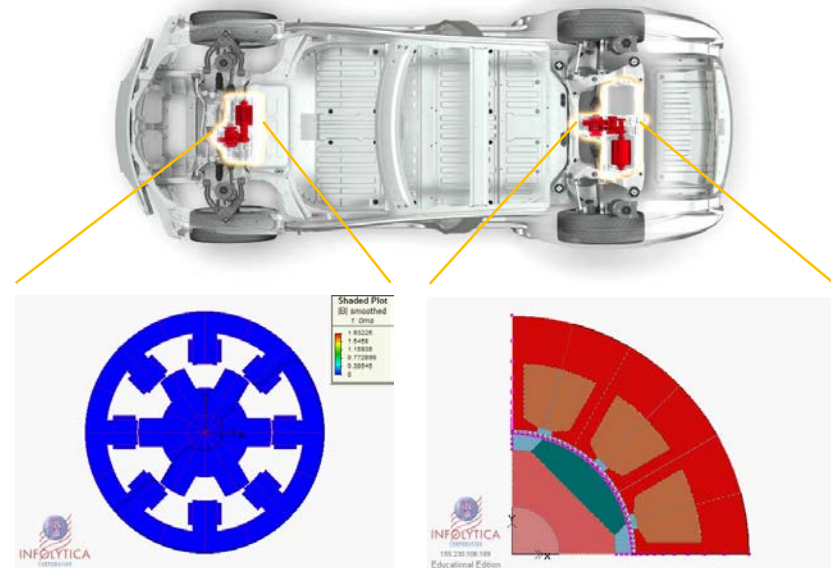


- Presenter: Seung Beop Lee, Ph.D.
- Department: School of International Engineering and Science
- Major: Design Optimization (wireless power transfer and motor)

➤ Wireless power transfer systems



➤ Electric motor



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Course Schedule (Note: This schedule is subject to change)

Week	Mon.	Weds.	Remarks
1	Self-coding	Lecture	
2	Self-coding	Lecture	
3	Self-coding	Lecture	
4	Self-coding	Lecture	
5	Self-coding	Lecture	
6	Self-coding	Lecture	
7	Self-coding	Lecture	
8		Mid-Term Exam	Mid-Term Exam
9	Self-coding	Lecture	
10	Self-coding	Lecture	
11	Self-coding	Lecture	
12	Self-coding	Lecture	
13	Self-coding	Lecture	
14	Self-coding	Lecture	
15	Self-coding	Lecture	
16		Final Exam	Final Exam

Book

- Textbook
 - Learn C Programming



Self-coding

- Examples in textbook

Example

```
#include <stdio.h>

int main ()
{
    /* local variable definition */
    int a = 100;

    /* check the boolean condition */
    if( a < 20 )
    {
        /* if condition is true then print the following */
        printf("a is less than 20\n" );
    }
    else
    {
        /* if condition is false then print the following */
        printf("a is not less than 20\n" );
    }
    printf("value of a is : %d\n", a);

    return 0;
}
```

- Program a variety of codes of examples covered in the lecture class.

Assignments & Exam

■ Assignments

- All homework assignments must be submitted to me within **two weeks** from the date the assignment is posted.

■ Mid-Term and Final Exam

- Close book & notes.
- Answer in English.
- Turn off the phone during the exam.
- The test time is about 1 or 2 hours.
- There will be **NO make-up exams** without the documented special cases.
- **If you cheat, your grade is only F.**

Features

- Grading
 - Attendance: 10%
 - HWs: 10%
 - Mid-Term Exam: 40%
 - Final Exam: 40%

- Please notify absence before the lecture.
 - Partial attendance: 50%

Thank You

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