

# *Notes for ECE 26400 - Advanced C Programming*

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These are lecture notes for fall 2023 ECE 26400 at Purdue. Modify, use, and distribute as you please.

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## *Course Introduction*

This class will be taught by Joy Xiaoqian Wang. There will be four online exams, weekly online quizzes, and 20 homework assignments. For more information, consult the syllabus by [clicking here](#).

## *Tools*

This is sample text to outline how notes will be structured. Notes will be a combination of text, code snippets, and math (when appropriate). Marginalia will contain details and explanations that would otherwise interrupt the notes.

### Listing 1: Example Code

```
#include <stdio.h>
int main() {
    printf("Hello , World!");
    return 0;
}
```

Listing 1 is an example code snippet, which will print "Hello, World!" to the screen