# Cloud Application Development, Quantico, Virginia

## Lesson Plan, Week 2, Day 3

### January 21, 2021

> Join Zoom Meeting ID: 969 7180 9326
> `https://erau.zoom.us/j/96971809326`
> Password: MSSACAD21

| Time | Topic |
|------|-------|
| 8:00 | C# chapter 3 homework review |
| 9:00 | C# lab *Methods* |
| 9:30 | C# lab *DailyRate* |
| 10:00 | C# lab *DailyRateWithOptionalParams* |
| 10:30 | Introduction to recursion (pages 83-84) |
|  | C# lab *Factorial* |
| 11:30 | setup of student GitHub accounts |
|  | README.md file, .gitignore file |

**Special Topics**

- Procedural vs. functional programming

- Recursion