

# CSCE 315

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# General Information

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## Syllabus:

- <http://courses.cs.tamu.edu/choe/15fall/315/>

## Team Assignment:

- <http://courses.cs.tamu.edu/choe/15fall/315/teams.pdf>

## Course Projects: 3 projects, about 1 month for each project:

- <http://courses.cs.tamu.edu/keyser/csce315/>
- Project 1:
  - SQL Database, completed by C++
- Project 2:
  - Networked Game, completed by Java
- Project 3:
  - Android Application

# Integrated Development Environment (IDE)

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## **C++:**

- Visual Studio
- NetBeans
- Eclipse

## **Java:**

- NetBeans
- Eclipse
- IntelliJ

## **Android:**

- Android Studio
- Eclipse
- IntelliJ

# A Visual Studio *Hello World*

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## **Visual Studio Express or Visual Studio Community**

- Express does not support Plugins (5000+ available)
- Visual Studio is cross-platform (Web, Windows, Mobile...)

A Visual Studio Hello World Example:

- <https://msdn.microsoft.com/library/vstudio/jj620919.aspx>