

Instructor: Boseon Byeon
Class: MW (Allgood Hall N344, 2:00pm – 3:40pm)
Office: Allgood Hall N333
Phone: 706 667-4479
Office Hours: MW (3:50pm – 4:30pm), R (10:00am – 12:00pm), appointment
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Course Description:

- The nature of computers and computing, hardware, software and systems.
- The use of computers in the solution of problems.
- Coverage of algorithm development and programming.

Textbook: Starting out with Visual Basic 2008, Gaddis and Irvine, Addison Wesley

Grading:

- Test 1 (20%) – Last week of September
- Test 2 (20%) – First week of November
- Final (30%) – Wednesday, Dec 9, 3:30pm – 5:30pm
- Assignments (30%)

Scale: A (90-100), B (80-89), C (70-79), D (60-69), F (0-59)

Assignment:

- An assignment will be posted on Pipeline at midnight (12:00am) on Wednesday.
- A student cannot discuss with anyone about the assignment.
- Late Submission – 10 points off per day late.

Policy:

- Make-Up Test – Written pre-approval or medical documentation required.
- The ASU Academic Integrity Policy states that all work submitted by a student be his or her own work. For more information about the policy, check the code of student academic integrity in the ASU catalog.

Course Topics:

1. Introduction to Programming and Visual Basic – Ch 1
2. Creating Applications with Visual Basic – Ch 2
3. Variables and Calculations – Ch 3
4. Making Decisions and Working with Strings – Ch 4
5. List, Loop, Validation, and More – Ch 5
6. Procedures and Functions – Ch 6
7. Multiple Forms, Standard Modules, and Menus – Ch 7
8. Arrays, Timers, and More – Ch 8