

## THE SOFTWARE ENGINEER

- Before you read the passage, talk about these questions:
  - What are some steps in the process of creating software?
  - What are some responsibilities of a software engineer?
- 4 Reading



- Read the course description and choose the correct answers.
- 1 What is NOT included in the course?
  - A how to write software
  - B steps for investigating problems
  - C the history of software development
  - D testing other students' software
- 2 What will the students do for each other?
  - A adjust development plans
  - B recommend career paths
  - C install software
  - D evaluate performance

- 3 What is true of the programming-in-the-small project?
  - A It is the first step in writing a program.
  - B It involves small groups of students.
  - C It deals with the main framework of a program.
  - D It is used to install programs.



4	Vocabulary
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• Match the words (1-8) to the definitions (A-H).

1 ,	evaluate	5 .	_ design
2 .	_ software	6 .	_ develop
3 .	_ investigate	7 .	_ install
4	write	8	test

- A to form letters and words into sentences or instructions
- B to plan the way that something will be created
- C to bring something from initial conception to action or implementation
- D to carefully study something and assess its qualities
- E to operate something to see whether it works
- F to put something into the place where it will function
- G to get more information about something
- H the programs that perform particular functions on a computer
- Choose the sentence that uses the underlined part correctly.
  - A <u>Programming-in-the-small</u> often creates less complex software.
    - B Students must <u>develop</u> problems in order to repair the program.
  - 2 A The teacher will install the software's performance.
    - B Students are working on programming-inthe-large to create a program with many levels and functions.



Complete the career advice webpage.

Rewards	
Engineers can	
The job comes with	th opportunities to
Challenges	
It can be hard to	
Engineers must _	