

Sistemas Informáticos (Computer Systems)

Unit 08. Study guide



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UNIT 08. COMPUTER ASSEMBLY AND REPAIR

1. DATES

From 30/01/2023 to 12/02/2023. The length of the unit is 2 weeks (16 hours).

2. PREVIOUS KNOWLEDGE

Previous units, specially unit 07.

3. OBJECTIVES

1. To learn how to assemble a computer.
2. To learn how to find the most common hardware problems.
3. To learn how to repair the most common hardware problems.

4. CONTENTS

1. Assembling a computer
2. Repair a computer

5. ACTIVITIES

1. Hardware exercises.
2. Research and development activities.

6. RECOMMENDATIONS

Try to follow visual guides and video tutorials about how to assemble a computer, because text is not enough to understand the whole process.

The activities help you to order and clarify ideas. Besides, there is a test to help you to check your knowledge.