COMPUTER-AIDED SOFTWARE ENGINEERING (CASE)

AND

OBJECT-ORIENTED PROGRAMMING (OOP)

(CASE TOOLS)

Provide some automation and assistance in program design, coding, and testing.

Make programmer work easier, faster, and more reliable.

(OOP SOFTWARE DEVELOPMENT)

Focuses less on the procedures and more on defining the relationships between previously defined procedures or "objects."

Program is organized into objects, where each object contains both the data and processing operations necessary to perform a task.