This course enables participants to learn to perform generation of Centum CS 3000 regulatory control functions, sequence control functions and Human Interface Station.

**Course Code** CKEG

**Duration** 5 days

**Max Class Size** 12

**Prerequisite** Participants should have attended Centum CS 3000 Operation course.

**Who should attend this course?**
For engineers involved in software generation or modification on the Centum CS 3000 system.

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**Day 1**
- Centum CS 3000 system specification
- Project creation and attribute utility
- Project common definition
- Laboratory work: Project creation and project common definition

**Day 2**
- FCS configuration
- I/O module configuration
- Software switches configuration
- Message definition
- Control drawing builder
- Regulatory control function definition
- Laboratory work: FCS configuration, I/O module definition, Regulatory control generation

**Day 3**
- Test function
- Sequence control definition
- Laboratory work: Sequence exercises
CENTUM CS 3000 ENGINEERING

Course Code  CKEG  
Duration  5 days  
Max Class Size  12  

Prerequisite  Participants should have attended Centum CS 3000 Operation course.

Day 4

HIS configuration  
Windows configuration  
Laboratory work: HIS builder definition

Day 5

Graphics builder  
Laboratory work: Graphics generation