Safety Critical Systems Assessment Summary

Practitioner Level competency in 4 of the following ACS Safety Critical System Units

**Mandatory Safety Analysis**
- Safety Hazards & risk analysis (HRA)
- Corporate functional safety management (CFM)
- Project safety assurance management (PSM)

**Safety Management**
- Select one (1) functional area
  - Corporate functional safety management (CFM)
  - Safety-related system architectural design (SAD)
  - Safety-related system hardware realisation (SHR)
  - Safety-related system software realisation (SSR)
  - Human factors safety engineering (HF)

**Safe Systems Realisation**
- Select one (1) functional area
  - Corporate functional safety management (CFM)
  - Project safety assurance management (PSM)
  - Safety-related system maintenance and modification (SRM)
  - Safety-related system or services procurement (SRP)
  - Independent safety assessment (ISA)

**Supplementary Experience**
- Select one (1) functional area
  - Safety requirements specification (SRS)
  - Safety validation (SV)
  - Safety-related system architectural design (SAD)
  - Safety-related system hardware realisation (SHR)
  - Safety-related system software realisation (SSR)

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