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| **Program Identification** |
| Program Name | **ICS Cybersecurity (Cybersécurité des systèmes industriels)** |
| Language | French |
| Duration | 3 days |
| Organism running the program**[[1]](#footnote-2)** | Schneider Electric France (https://www.schneider-electric.fr/fr/work/services/formation/industrie/cybersecurite-des-systemes-industriels-cybindus.html) |
| SEKOIA (http://formation.sekoia.fr/formations/cybersecurite-des-systemes-industriels/) |
| Siemens (https://www.sitrain-learning.siemens.com/FR/fr/product/chapter/QAWAUAJ/course/QARWWLI/description.do?hash=d5849aaafae99f1ca80e0c1a392b560a) |
| CERTitude NUMERIQUE (https://www.certitudenumerique.net/formation/formation\_Fondamentaux\_CSI.html) |
| Covered topics**[[2]](#footnote-3)** | CS/Industrial Applications, and to a lesser extent HSS/Security Management and Risk Analysis and HSS/Laws and Regulation |
| Practical lecture**[[3]](#footnote-4)** | 60-70% |
| Developed Skills**[[4]](#footnote-5)** | OM/ADM |
| Cost | 2200-2500 € |
| Program Description**[[5]](#footnote-6)** | <https://www.ssi.gouv.fr/entreprise/guide/guide-pour-une-formation-sur-la-cybersecurite-des-systemes-industriels/> (in French)* introduction to IT/cybersecurity for students with ICS background
* introduction to ICS systems for students with IT background
* cybersecurity applied to ICS systems from a technical point of view (theory, practice) and from an organizational and regulation point of view
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| **Certification / Recognition** |
| Program Recogntion**[[6]](#footnote-7)** | SecNum*edu*-FC (French ANSSI pogramme) |
| Type of Certification / Diploma delivered | Simple attestation (no evaluation) |
| Certification Organism (if relevant) | - |

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| **Public** |
| Nb of trained students | N/A |
| Nb of students per staff | N/A |
| Profile of the Public | * CISO responsible for industrial installations
* ICS professionals (integrators, developers, etc.) needing to handle cybersecurity issues
* IT professionals responsible for the interconnection of IT systems and ICS installations
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1. This line can be repeated several times if needed. [↑](#footnote-ref-2)
2. The topics must be chosen from the list of topics described in T9.2. If possible, the proportion of each topic should be given in this field. [↑](#footnote-ref-3)
3. Percentage of the time dedicated to practical activities. [↑](#footnote-ref-4)
4. The skills must be chosen from the framework described in T9.1. [↑](#footnote-ref-5)
5. This field should contain a very brief description of the program, including if possible a coarse-grain syllabus. [↑](#footnote-ref-6)
6. For example, is the program referenced by ENISA? Is it part of a national recognition system or label? [↑](#footnote-ref-7)