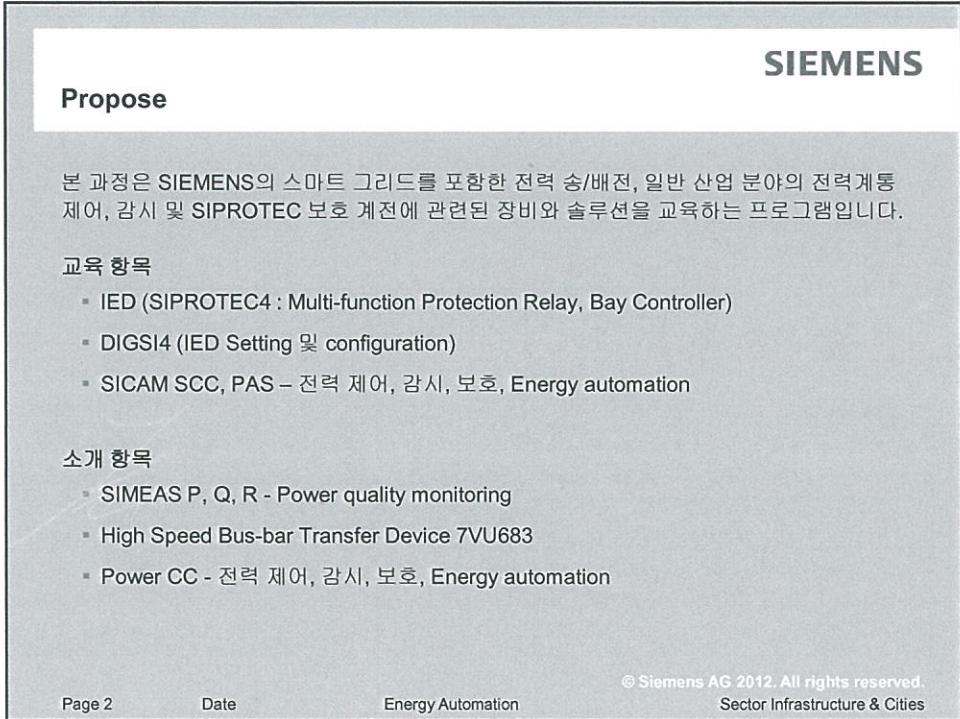


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## Annual Training Service in Korea

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### Propose

본 과정은 SIEMENS의 스마트 그리드를 포함한 전력 송/배전, 일반 산업 분야의 전력계통 제어, 감시 및 SIPROTEC 보호 계전에 관련된 장비와 솔루션을 교육하는 프로그램입니다.

#### 교육 항목

- IED (SIPROTEC4 : Multi-function Protection Relay, Bay Controller)
- DIGSI4 (IED Setting 및 configuration)
- SICAM SCC, PAS – 전력 제어, 감시, 보호, Energy automation

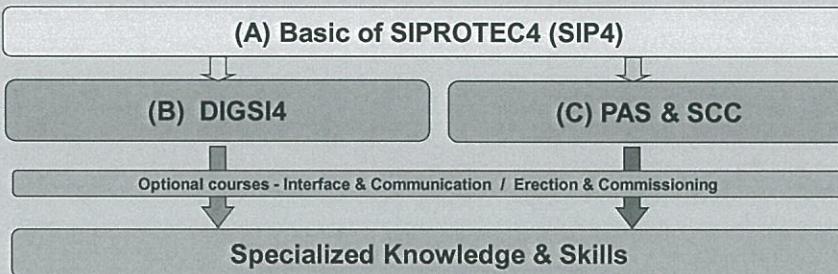
#### 소개 항목

- SIMEAS P, Q, R - Power quality monitoring
- High Speed Bus-bar Transfer Device 7VU683
- Power CC - 전력 제어, 감시, 보호, Energy automation

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## FY2014 Schedule for Training

- **Class #1** 18~21 Mar. 2014 (3days) (A) SIP4 Basic + (B) DIGSI4.
- **Class #2** 13~16 May. 2014 (3days) (A) SIP4 Basic + (C) PAS & SCC.
- **Class #3** 01~04 Jul. 2014 (3days) (A) SIP4 Basic + (B) DIGSI4.
- **Class #4** 14~17 Oct. 2014 (3days) (A) SIP4 Basic + (C) PAS & SCC.



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## Process

## 교육비용

- 60만원. (세금계산서, 부가세별도, 중식/교재 제공)

## 등록 방법

- 각 교육과정 시작 3주전까지 교육참가 확인서를 SIEMENS 담당자에게 송부 및 접수.
- 일정 2주전에 참석 최종 확인 및 교육 실시 공지.  
(단, 접수 인원이 적을 경우, 교육 개설이 취소 될 수 있습니다.)

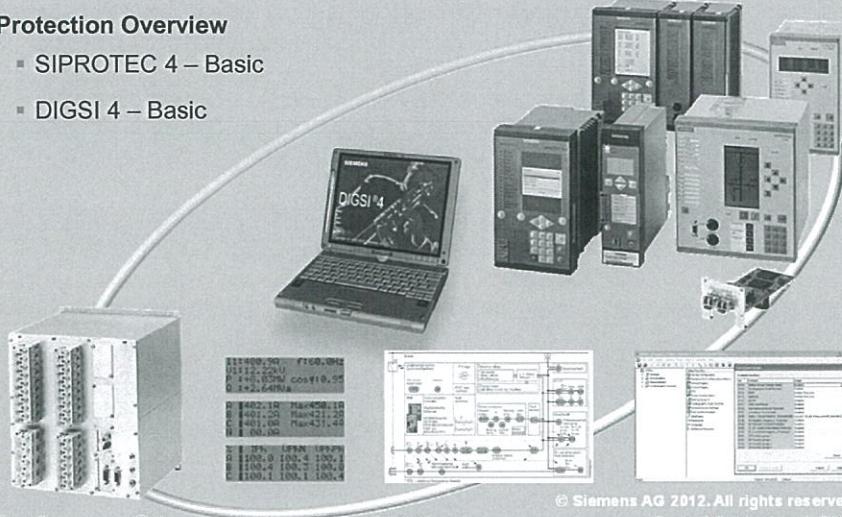
## 담당자

- 정 은아 / IC SG EA / +82(2) 3450-7348 / euna.chung@siemens.com

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**(A) Basic course (March, May, July, October)****Protection Overview**

- SIPROTEC 4 – Basic
- DIGSI 4 – Basic



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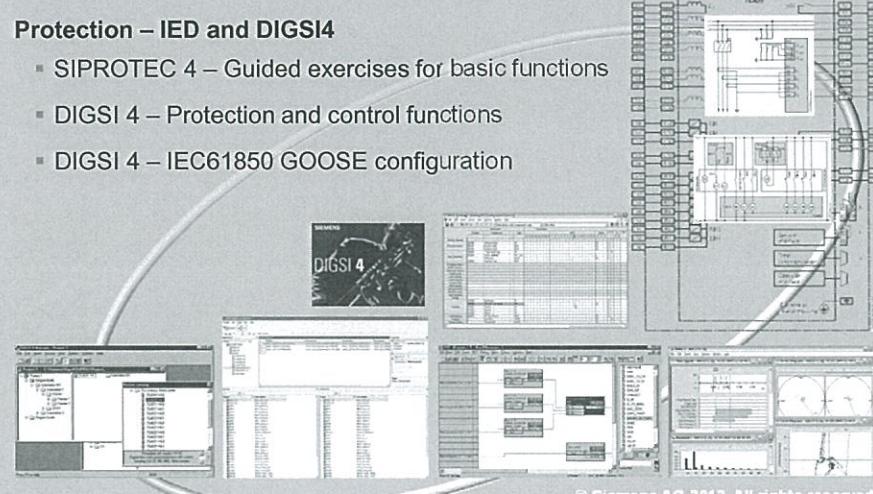
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**(B) IED & DIGSI course (March, July)****Protection – IED and DIGSI4**

- SIPROTEC 4 – Guided exercises for basic functions
- DIGSI 4 – Protection and control functions
- DIGSI 4 – IEC61850 GOOSE configuration



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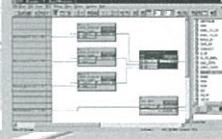
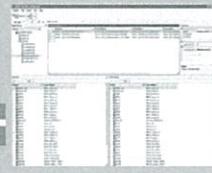
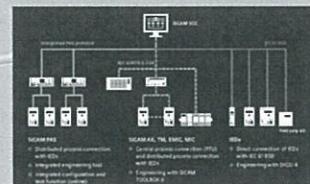
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**(C) System monitoring course (May, October)**

**Substation Automation Systems – SICAM PAS**

- SICAM PAS – Parameterization
- SICAM SCC – Configuring an operator station



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**Thank you for your  
attention!**

