

TOTEUTUSSUUNNITELMA Valmis

Opintojakso	Vulnerability Assessment (A9110), 5.0
Toteutus	LYA1411: 1/2014-2015 (25.08.2014 - 23.12.2014)
Tyyppi	DEGREE PROGRAMME IN SECURITY MANAGERMENTS (A811)
Ryhmät	Ensisijainen: LYA14SY Muut:
Projektissa mukana	
Luennoitsijat	Kuusela Anssi and expert lecturers
Osallistujamäärät	Minimi: Maksimi:
Ilmoittautumisaika	19.05.2014 08:00 - 02.06.2014
Pääsääntöinen toteutusajankohta	
Soveltuvuus	Vaihto-opiskelijoille: Ei Vapaasti valittaviin: Kyllä Avoimen opisk: Ei Soveltuu virtuaali-AMK:n opintoihin: Kyllä
Opettajat	Kuusela Anssi (Vastuupettaja)
Kampus	Laurea Leppävaara
Pääsääntöinen toteutuspaikka	
Toteutustapa	Muu toteutustapa, Optimatoteutus/opiskelijaryhmä, Projekti/Hanke/T&K, Verkko/virtuaali Kieli: suomi Virtuaalisuus: 1 op T&k-integraatio: 3 op
Toteutusluokka	
Painoalat	
Arviointi viimeistään	20.01.2014 Suoritusmateriaalin arkistointi päättyy: 20.12.2014
Tenttipäivät	
Opintojakson suoritettuaan opiskelija osaa	- Understand different ISO standard techniques regarding Risk Management (Vulnerability Assessment) - Understand the reasons why a proper vulnerability assessment needs to be done - Gather information about a specific building for a vulnerability report - Collect relevant information about current and potential future threats and risks for a specific building - Evaluate the likelihood and consequences of different threats against a specific building - Construct a vulnerability assessment report
Edeltävät opinnot	"Expert methodology in security management" and "Basics of corporate security" Study Units or equivalent knowledge
Keskeinen sisältö	Introduction lectures and project work done in team or in teams. Selected student(s) act as project manager. The project work will be done to real business environment testing P2P methods in security management studies. Work will be done in Capital area, not only in school facilities. The customer will be published in August or at latest in the beginning of the study unit. In this course student group is studying and developing the vulnerability assessment to customer organisation's facilities in real life environment. This will be a project that demands full commitment on work and will be done as real customer project under supervision of the selected project manager. The work is introduced and supervised by the responsible teacher. More detailed content and work schedule will be published in the August when the agreement is signed between Laurea and the customer.

Oppimistapahtumat

Pvm	Klo	H	Aihe	Sisältö	Tila	Opettajat
23.09.2014	9.00 - 12.00	3	Starting the study period + Orientation	Starting the Study Unit and orientation lecture to the project. presentation of the project plan. Other contact dates will be informed at this point, at latest. - AKu +		

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				student PM (Project Manager)		
30.09.2014	9.00 - 12.00	3	Lecture	Physical Security and Vulnerability recap. - Student PM (+ AKu)		
07.10.2014	9.00 - 12.00	3	Lecture			
14.10.2014	9.00 - 12.00	3	Lecture			
21.10.2014	9.00 - 12.00	3	Lecture			
28.10.2014	9.00 - 12.00	3	Lecture			
04.11.2014	9.00 - 12.00	3	Project working	Student PM + team leaders		
11.11.2014	9.00 - 12.00	3				
18.11.2014	9.00 - 12.00	3	Start up the Project in classroom			
25.11.2014	9.00 - 12.00	3	Presentation of results to customer			
02.12.2014	9.00 - 12.00	3	Presentation to V1 representatives	Presentations to VL representatives		
09.12.2014	9.00 - 12.00	3	Ending of the Study Unit + Feedback discussion			
16.12.2014	9.00 - 12.00	3	Presentation to V1 representatives	Presentations to VL representatives		