Minoufiya University, Faculty of Engineering, Electrical Eng. Dept., Post Graduate Studies and Research.



#### **COURSE REPORT**

A) Basic Information

Course Title	Course Title Protection of Electrical Power Systems			Code	ELE 701	
Department offering the course Electrical Engineering Level 700						
Programme on which the course is given Electrical					ering	
Department(s) offering the programme Electrical				Enginee	ering	
Academic year	2013 /2014 A	AD				
Semester	()First	$\sqrt{\ \ \ }$ )First ( )Second				
Start date   September 2013   End date   January 2014					ary 2014	
A street torrelet bear	Lecture	Tutorial	Lab.		Total	
Actual taught hou	$\frac{7}{3}$	3			3	
Names of Lectures	Names of Lectures contributing to 1) Dr. Nagy I. Elkalashy					
J	the delivery of the course. (2)					
<i>3)</i>						
Course coordinate	or Dr. Nagy I	. Elkalashy				
External evaluato	r					

B) Statistical Information

No. of students starting the course			No. of students completing the course					
2			2					
Results of completing students	Passed	d No. 2		Failed $\frac{N}{N}$				
	1 cossecu	%	10	0	1 000000	%		
Grading of completing students (of total pass)								
Excellent No. 1 Very Good	No. 1	God	nd	No.	0	Pass	No.	0
% 50 Good	% 50		Good No. %		0	1 ass	%	0
Are the grades acceptable? ( )	Are the grades acceptable? ( $$ ) Yes, () No. If no, please give the reasons.							

# C) Professional Information

C1) Course teaching

Topics taught as a percentage of those specified: ( $$ ) 100 % ( ) < 100%
If the percentage is less than 100%, please give reasons for not teaching any topic:
$ 1\rangle$
2)
(3)
Referring to the course specification, please list any ILO's specified but not taught.
$ 1\rangle$
2)
3)

Lectures		Pro	blem solving	X
Presentation and movies	V	Self learning $\sqrt{}$		1
Discussion	V	Cooperative		V
<u> </u>				
C3) Student assessment				
Method of ass			mark	Percentage
Final term examination(v	vritten)		100	100 %
Total			100	100 %
C4) Examination commit	tee and exter	rnal eval	uator	
<u> </u>		Treet even	1) Dr. Nagy I.	ElKalashv
Members of course exam	nination com	ımittee	2) Dr.Mohame	•
			*	Iohsen Qenawy
				zaman ganan y
Role of external evaluato	r			
V				
			1	
C5) Facilities and Teach	ing Materials	s : pleas	e check √	
Totally adequate	√ \	•		
Adequate to some extent				
Inadequate				
List any inadequacies				
Lisi any inadequacies				
C6) Administrative Const	train			
C6) Administrative Const List any difficulties encou		sm		
C6) Administrative Const List any difficulties encou		sm		
· · · · · · · · · · · · · · · · · · ·		sm		
List any difficulties encou	untered criticis	sm		
List any difficulties encountries encountries to the contribution of the contribution	untered criticis	sm	Response of C	Course Team
List any difficulties encountry  C7) Student evaluation of Course	untered criticis			Course Team
List any difficulties encountries encountries to the contribution of the contribution	untered criticis	sm Accep		Course Team
List any difficulties encountry  C7) Student evaluation of Course	untered criticis			Course Team
List any difficulties encountry  C7) Student evaluation of Course	untered criticis			Course Team
List any difficulties encountry  C7) Student evaluation of Course	untered criticis			Course Team
List any difficulties encountry  C7) Student evaluation of Course Satisfactory	the		oted	
List any difficulties encountry  C7) Student evaluation of Course	the		oted	Course Team of Course Team

C9) Course Enhancement						
Progress on actions identified in the previous year's action plan:						
Action Completed ( $\sqrt{or X}$ ) Reasons						

C10) Action Plan For Next Academic Year					
Action required	Completion date	Person responsible			
Modify Lectures and Notes	August 2014	Dr. Nagy I. Elkalshy			

Course coordinator Dr. Nagy I. Elkalshy

Head of Electrical Engineering Dept.

Prof.Dr. G.A.Morsy

Minoufiya University, Faculty of Engineering, Electrical Eng. Dept., Post Graduate Studies and Research.



#### **COURSE REPORT**

A) Basic Information

Course Title	ourse Title Protection of Electrical Power Systems				
Department offering the course Electrical Engineering Level 700					
Programme on which the course is given Electrical					ering
Department(s) offe	Enginee	ering			
Academic year	2013/2014 A	AD			
Semester	( )First	() First ( $$ ) Second () Summer			
Start date   15/2/2014   End date   29/5/2014					/2014
A a tan m1 t man a late la a con	Lecture	Tutorial	Lab.		Total
Actual taught hour	3	-		3	
Names of Lectures contributing to 1)Prof.Dr.Mohamed Izzularab					
the delivery of the course. 2)Dr.Nehmdoh Sabiha					
ine delivery of the course.					
Course coordinate	or 1)Prof.Dr.1	Mohamed Izzularal	b		
External evaluator	•				

B) Statistical Information

No. of students starting the course	No. of students completing the course					
1	1					
Degulta of completing attribute Dagged	No.         1           %         100   Failed No. %					
Grading of completing	Grading of completing students (of total pass)					
Excellent         No.   1   Very   No.   1   Good   %   50	Good No. 0 Pass No. 0 0					
Are the grades acceptable? ( $$ ) Yes, () No. If no, please give the reasons.						

# C) Professional Information

C1) Course teaching

Topics taught as a percentage of those specified: ( $$ ) 100 % ( ) < 100%
If the percentage is less than 100%, please give reasons for not teaching any topic:
$  1\rangle$
3)
Referring to the course specification, please list any ILO's specified but not taught.
$  1\rangle$
2)
3)

Lectures	$\sqrt{}$	Pro	blem solving	V
Presentation and movies	V		Self learning $\sqrt{}$	
Discussion	V	$Cooperative$ $\sqrt{}$		√
		ll	•	<u> </u>
C3) Student assessment				
Method of ass	sessment		mark	Percentage
Final term examination(v	vritten)		100	100 %
Total			100	100 %
		<del></del>		
C4) Examination commit	tee and exter	nal eval		
1.	• ,•	•	1) Dr.Mohame	
Members of course exam	nination com	ımıttee		lel-Mohsen Kinawy
			3)Dr. Sohir M.	
			3) Dr. Nehmdo	n savilla
Pola of artemal malusta	<b>1</b> 2			
Role of external evaluato	1			
C5) Facilities and Teach	ng Material	s : please	e check √	
Totally adequate	1700000	s · precis	- Crecent	
Adequate to some extent	,			
Inadequate				
List any inadequacies				
List any indacquacies				
C6) Administrative Const	rain			
List any difficulties encou	<i>intered</i> critici	sm		
07) a. I	, I		n .	
	the		Response of	Course Team
Course	the	Agger		Course Team
C7) Student evaluation of Course Satisfactory	the	Accep		Course Team
Course	the	Accep		Course Team
Course	the	Accep		Course Team
Course	the	Ассер		Course Team
Course		Accep	oted	Course Team  of Course Team
Course Satisfactory		Accep	oted	

C9) Course Enhancement					
Progress on actions identified in the previous year's action plan:					
Action Completed ( $\sqrt{or X}$ ) Reasons					

C10) Action Plan For Next Academic Year					
Action required	Completion date	Person responsible			
Modify Lectures and Notes	August 2014	Prof.Dr.Mohamed A.			
		Izzularab			

Course coordinator Prof.Dr.Mohamed A. Izzularab

Head of Electrical Engineering Dept.

Prof.Dr. G.A.Morsy

Minoufiya University,
Faculty of Engineering,
Electrical Eng. Dept.,
Post Graduate Studies and Research.



### **COURSE REPORT**

A) Basic Information

Course Title Conditional Monitoring of High Voltage Equipment				Code	ELE 710		
Department offer	ring	the course Electrical Engineering				Level	700
Programme on which the course is given Electrical				Electrical	al Engineering		
Department(s) offering the programme				Electrical Engineering			
Academic year 2013/2014 AD							
Semester	(	√ )First	$\sqrt{\ \ )}$ First ( )Second			( )Summer	
Start date   Sep	date September 2013 End date			ate	January 2014		
Actual taught hours Lectu 3		Lecture	Tutorial		Lab.		Total
		3	-		-		3
Names of Lectures contributing to the delivery of the course.  1) Prof.Dr. Mohamed A.Izzularab 2)Dr.Nehmdoh A.Sabiha							
Course coordinator 1) Prof.Dr. Mohamed A.Izzularab 2)Dr.Nehmdoh A.Sabiha							
External evaluat	or						

B) Statistical Information

No. of students starting the course			No. of students completing the course					
2			2					
Results of completing students   Pa	issed –	No. 2 100		Failed	<i>No.</i>			
Grading of completing students (of total pass)								
Excellent No. Very No. Good %		God	$od \frac{1}{9}$	Vo. %	0	Pass	<i>No.</i> %	100
Are the grades acceptable? ( $$ ) Yes, ( ) No. If no, please give the reasons.								

### C) Professional Information

C1) Course teaching

7
Topics taught as a percentage of those specified: ( $$ ) 100 % ( ) < 100%
If the percentage is less than 100%, please give reasons for not teaching any topic:
1)
2)
3)

Referring to the course specification, p 1) 2) 3)	please li	st any ILO's spec	cified but not taught.		
			•		
C2) Teaching and Learning Methods			X) X		
1	Lectures $$ Pro				
Presentation and movies $\sqrt{}$		f learning	V		
Discussion $    $	Coo	operative	√		
C3) Student assessment					
Method of assessment		mark Percentage			
Final term examination(written)		100	100 %		
Total		100	100 %		
		1			
C4) Examination committee and exter	nal eval	uator			
		1) Dr.Mohamed	d A. Izzularab		
Members of course examination com	mittee	2)Dr.Lotfy ElZeftawy			
		3) Dr. Nagy I.Elkalashy			
		4)Dr.Nehmdoh A. Sabiha			
C5) Facilities and Teaching Materials Totally adequate Adequate to some extent Inadequate List any inadequacies	s : pleas	e check √			
C6) Administrative Constrain List any difficulties encountered criticis	sm				
C7) Student evaluation of the Course	Response of C	Course Team			
Satisfactory	Ассер	oted			
		D			
C8) Comment From External	Response of Course Team				

Evaluator(s)	

C9) Course Enhancement					
Progress on actions identified in the previous year's action plan:					
Action	Completed ( $\sqrt{or X}$ )	Reasons			

C10) Action Plan For Next Academic Year					
Action required	Completion date	Person responsible			
Modify Lectures and Notes	August 2014	Dr. Nagy I. Elkalshy			

Course coordinator Dr. Nagy I. Elkalshy

Head of Electrical Engineering Dept.

Prof.Dr. G.A.Morsy