Course Assessment Report

Name of Programme	MASTER OF EDUCATION (EDUCATIONAL TECHNOLOGY)
Name of Course	AUTHORING SYSTEM
Code Course and Section	MPPP1223 / 18
Session and Semester	20192020 / 2
Course Lecturer	1. MOHD. SHAFIE BIN ROSLI [11440] 2. NORASYKIN BINTI MOHD ZAID [9348] (Prepared by)MOHD. SHAFIE BIN ROSLI (11440)
Report Date	

NALI Components Addressed (set in Step 2)

Course Learning Outcomes (Please list.) Please number your course learning outcomes in the box to the right so you can simply refer to the numbers in the boxes below.	1. (CLO1): DEVELOP A SIMPLE AND INTERACTIVE MULTIMEDIA APPLICATION USING PROGRAMMING AND AUTHORING SKILLS OF ONE OF AUTHORING SOFTWARE. 2. (CLO1): DEVELOP A SIMPLE AND INTERACTIVE MULTIMEDIA APPLICATION USING PROGRAMMING AND AUTHORING SKILLS OF ONE OF AUTHORING SOFTWARE. 3. (CLO2): ANALYZE THE CONCEPT OF DYNAMIC WEBPAGE THAT USE DATABASE AND INTERACTIVE WEB TECHNOLOGY. 4. (CLO3): DISPLAY THE SKILLS OF DEVELOPING AN INTERACTIVE 5. (CLO4): ANALYZE PROGRAMMING ERRORS IN INTERACTIVE MULTIMEDIA APPLICATION AND WEB-BASED APPLICATION THAT HAVE BEEN DEVELOPED.
State the programme outcomes addressed by the course The programe outcomes as stated in the programme specs.	PO1 PO3 PO4
States the changes made from the previous course learning outcomes (if any)	N/A

GRADE DISTRIBUTION	A+	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	E	HS	HL	HG	TD
Nos (%)	0 (0%)	9 (52.9%)	2 (11.8%)	5 (29.4%)	1 (5.9%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)				
Mean	79.8 %																

Describe to what extend the course outcomes are achieved by the students. *(Please state the performance criteria, explain the results obtain and make comparison)*	CLO dicapai dengan baik walaupun sejumlah besar kelas dibuat secara atas talian.

CLO	Average	Attainment Level	KPI	Remarks for Continuous Quality Improvement (CQI)
(CLO1): DEVELOP A SIMPLE AND INTERACTIVE MULTIMEDIA APPLICATION USING PROGRAMMING AND AUTHORING SKILLS OF ONE OF AUTHORING SOFTWARE.	78%	88 %		Pembangunan aplikasi mudah alih adalah dicapai dengan baik. Namun masih ada pelajar yang memerlukan bimbingan. Sesi pembentangan perlu dilaksanakan. ..
(CLO1): DEVELOP A SIMPLE AND INTERACTIVE MULTIMEDIA APPLICATION USING PROGRAMMING AND AUTHORING SKILLS OF ONE OF AUTHORING SOFTWARE.	100%	100 %		Penguasaan aspek teknikal adalah amat baik. Pendekatan video untuk membina kemahiran teknikal akan diteruskan. ..
(CLO2): ANALYZE THE CONCEPT OF DYNAMIC WEBPAGE THAT USE DATABASE AND INTERACTIVE WEB TECHNOLOGY.	78%	94 %		Penguasaan penggunaan database adalah baik. Pendekatan pembelajaran teradun akan diteruskan. ..
(CLO3): DISPLAY THE SKILLS OF DEVELOPING AN INTERACTIVE	80%	88 %		Penguasaan kemahiran dalam membangunkan aplikasi dan perisian yang interaktif agak memuaskan. ..
(CLO4): ANALYZE PROGRAMMING ERRORS IN INTERACTIVE MULTIMEDIA APPLICATION AND WEB-BASED APPLICATION THAT HAVE BEEN DEVELOPED.	80%	82 %		Pelajar berjaya menyelesaikan masalah ralat dalam pembangunan dengan jayanya. Pendekatan pembelajaran teradun akan dikekalkan. ..

Please indicate how well you believe these course outcomes were effective on the scale of 5 = accomplished well to 1= accomplished poorly and 0 = not accomplished.

1	The course outcomes are clearly understood by the students	5
2	The teaching methods in this course help the students to achieve the course outcomes.	5
3	The learning resources in this course help them to achieve the course outcomes.	5

4	The assessment tasks in this course evaluate the student.s achievement of the course outcomes	5
5	Feedback by the students on my work in the students helps me to improve my teaching methods	5
6	The workload in this course is appropriate to the achievement of the course outcomes	5
7	Overall, I am satisfied with the running of the course.	5

Students Feedback Please describe students. feedbacks from either the e.PPP or other means.

ePPP xx 4.98

Describe to what extend the course has contributed towards the achievement of the programme outcomes

(Please state the performance criteria or achievement level and make appropriate remarks)

Programme Outcomes	Average % (KPI)	Attainment Level (% students above KPI)	Comments or Remarks
PO1	79.79%	1 (100%)	PO1 menunjukkan bahawa pelajar menguasai pengetahuan dengan baiknya.
PO2	0%	- (0%)	
PO3	79.87%	1 (88.24%)	Pencapaian penyelesaian masalah pelajar adalah amat baik.
PO4	80.01%	1 (82.35%)	Etika dalam pembangunan berjaya diterapkan kepada pelajar
PO5	0%	- (0%)	
PO6	0%	- (0%)	
PO7	0%	- (0%)	
PO8	0%	- (0%)	
PO9	0%	- (0%)	
PO10	0%	- (0%)	
PO11	0%	- (0%)	
PO12	0%	- (0%)	
PO13	0%	- (0%)	
PO14	0%	- (0%)	
PO15	0%	- (0%)	

Reflections

Please include the analysis of data, areas of improvement and action plan to be taken at course or programme level.

Pelaksanaan pembelajaran atas talian dan teradun amat membantu pelajar dalam mencapai objektif pembelajaran.

Course Lecturer	MOHD. SHAFIE BIN ROSLI (11440)	Date
Signature		

Comments from course coordinator/panel head/head of department	
Please include areas of improvement and action plan to be taken at course or programme level	

Course coordinator/panel head/head of department		Date
Signature		

Attainment Analysis Method (used by some faculties)

| Level	Rating	KPI
1	Excellence	100% of students attained 0.4/40% WITH 80% attained 0.65/65% AND 10% attained 0.75/75%.
2	Good	80% of students attained 0.4/40% WITH 60% attained 0.65/65%
3	Moderate	Other than level 1, 2 and 4
4	Poor	More than 60% of students attained below 0.5/50%

End-of-Course Survey

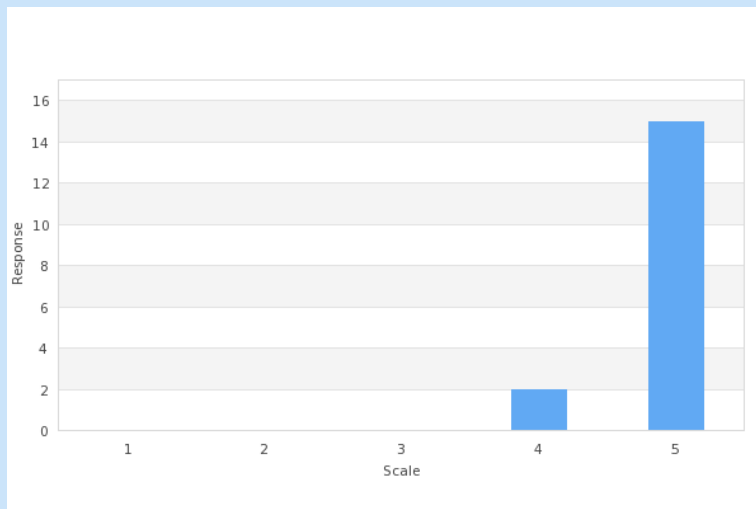| ID	The course achieved its attended target	The course was attractive and exciting.	The course was easy to follow.	The course content was appropriate for the credit hours allocated.	The assessment of course work was appropriate and fair.	The lecture rooms were comfortable and well equipped.	The course materials were enough and helpful.	Delivery and execution of teaching was effective.	In your opinion which particular topic(s) require more explanation/discussion by the lecturer	Which topic(s) are redundant with other courses?	G sugg how cour imp
31170	Very Agree	Very Agree	Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Everything easy to learn when we are so interested in it. In tweening section maybe need more explanation.	Text section	Itâ��s just nic
31171	Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Agree	Create button	Dreamweaver	More tr student
31173	Agree	Agree	Agree	Agree	Agree	Agree	Agree	Agree	How to create animation	None	A step module create.
31176	Very Agree	Very Agree	Agree	Very Agree	Agree	Very Agree	Very Agree	Very Agree	Coding for some elements...like drag and drop	audio video	more exercis can eas coding
31177	Very Agree	Very Agree	Agree	Agree	Agree	Agree	Agree	Agree	Dreamveaver	No	Bengke
31179	Agree	Agree	Not Agree	Not Agree	Not sure	Agree	Not sure	Not sure	Technical or practical support	Dreamveawer and animation	Face to clear vi practic.
31182	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	I think 'web hosting' requires more explanation.	-	This co exciting interest require hands-c love it. Dr. Syik Shafie
31185	Very Agree	Very Agree	Not Agree	Agree	Very Agree	Agree	Agree	Very Agree	In fact lecturer provides enough discussion and explanations. Dr. Sykin is devoted and helpful. However, the problems lay in students. Some are not mentally-prepared, some are not used to self-directed learning, some lacks motivation when losing way. In my humble opinions, peer teaching could solve this.	Not at all.	Increas of hand project spot. M session all stud down, c play aro the soft instead project themse the ver skills th Tak ken tak cint they lov become passion
31191	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Dreamweaver susah sikit..haha	Nope	Bahagia Dreamv nasib b record v ulang t berpulu kali bar faham caranya
31228	Very Agree	Very Agree	Agree	Agree	Agree	Very Agree	Agree	Agree	DW	No	Pembel didalam
31238	Very Agree	Very Agree	Not sure	Agree	Agree	Very Agree	Agree	Agree	Dreamweaver	no	should video tu exampl
31251	Very Agree	Very Agree	Agree	Very Agree	Very Agree	Very Agree	Very Agree	Very Agree	Dreamweaver	Semuanya, Animate CC dan Dreamweaver	Mempe lagi tug berbent
31288	Agree	Very Agree	Agree	Agree	Agree	Agree	Agree	Agree	Pada bahagian coding perlu penekanan	tiada	Perlu le latihan
31348	Agree	Very Agree	Agree	Very Agree	Very Agree	Very Agree	Agree	Agree	Uploading DW project on webhost. Using videos in Animate.	None	Need m on, step practice
31906	Very Agree	Very Agree	Agree	Very Agree	Very Agree	Very Agree	Agree	Agree	I think the topic drag n drop and inserting name for every page must take more attention... Thank you	No	I think can ma details as this quite to espexia those w time to introdu softwar the deli guidanc lecturer Thank y
31909	Agree	Very Agree	Agree	Agree	Very Agree	Agree	Agree	Very Agree	Topik pelaksanaan perisian animate cc dan Dreamweaver	No	Menjala aktiviti mengha bahan p menggu perisian tempoh sesuai.
32104	Very Agree	Very Agree	Very Agree	Agree	Agree	Very Agree	Very Agree	Very Agree	The coding part of Animate, the Announcement, Forum tutorials of Dreamweaver.	No. They were well executed.	This co quite pa because two sof student master time. M syllabus restruct

Summary

The course achieved its attended target

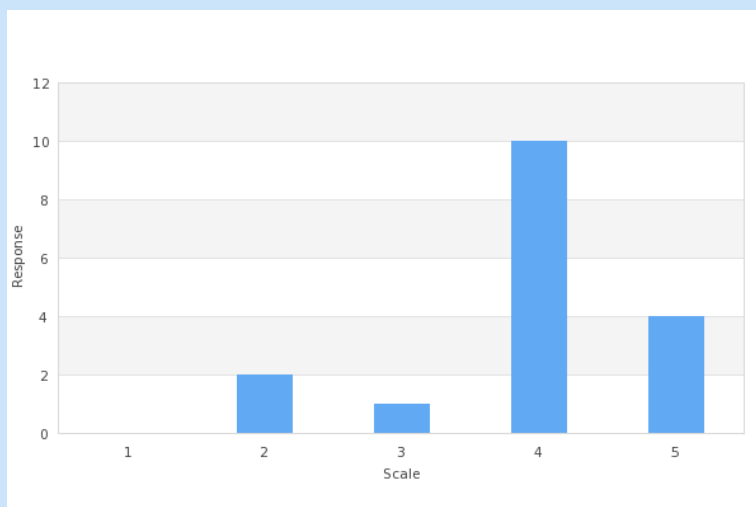1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree
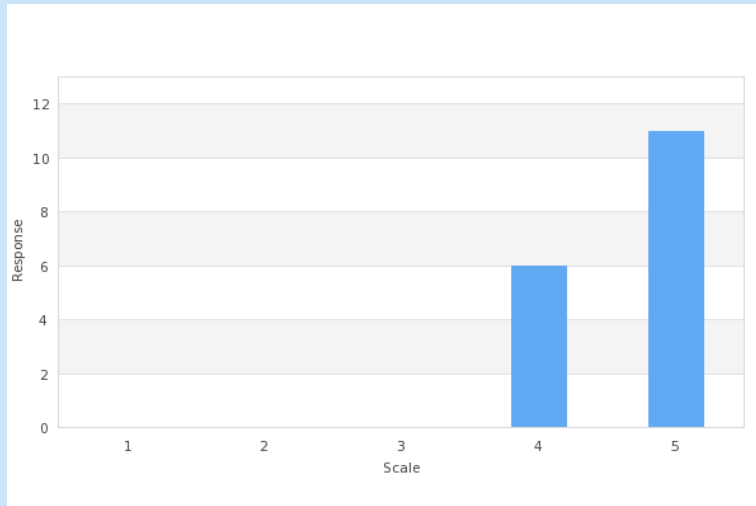
The course was attractive and exciting.

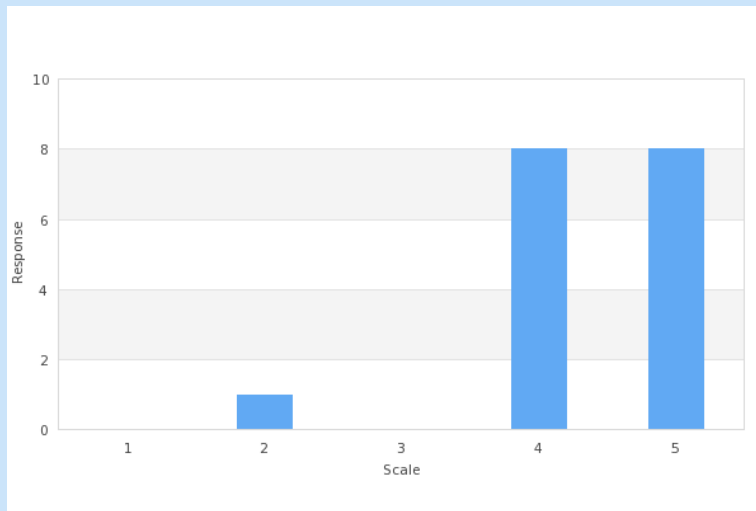1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree

The course was easy to follow.

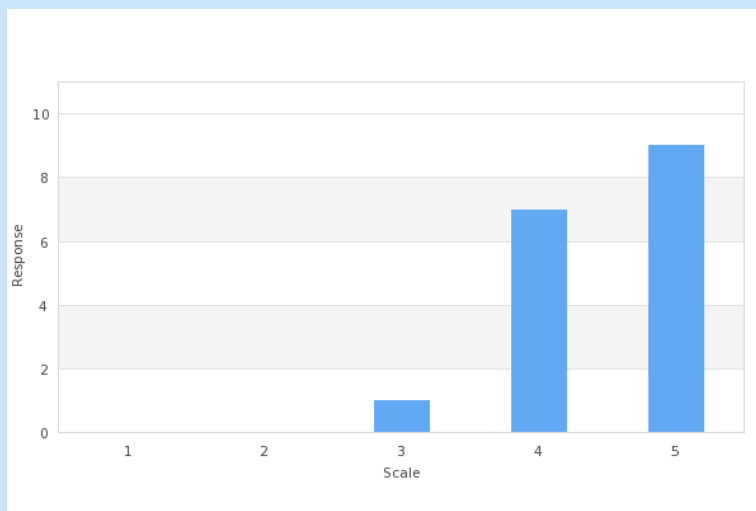1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree

The course content was appropriate for the credit hours allocated.

The assessment of course work was appropriate and fair.

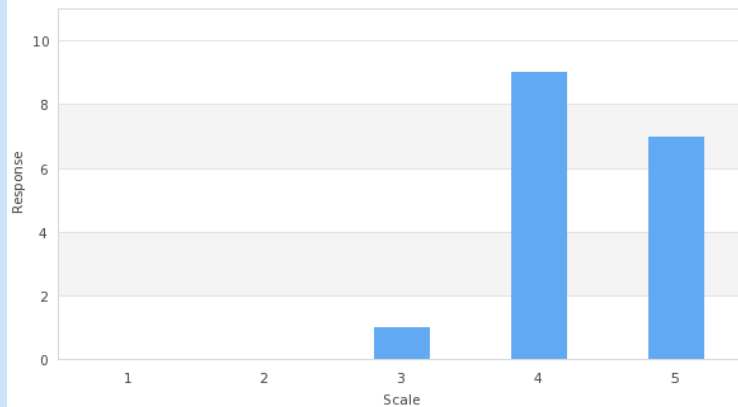1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree

The lecture rooms were comfortable and well equipped.

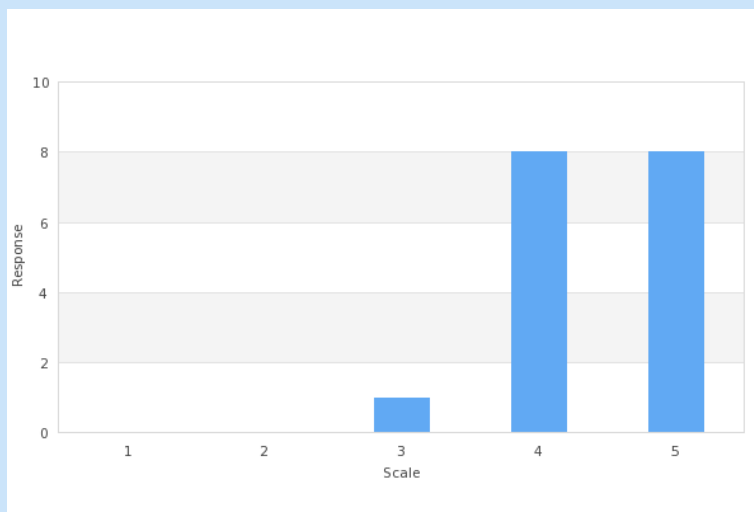1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree
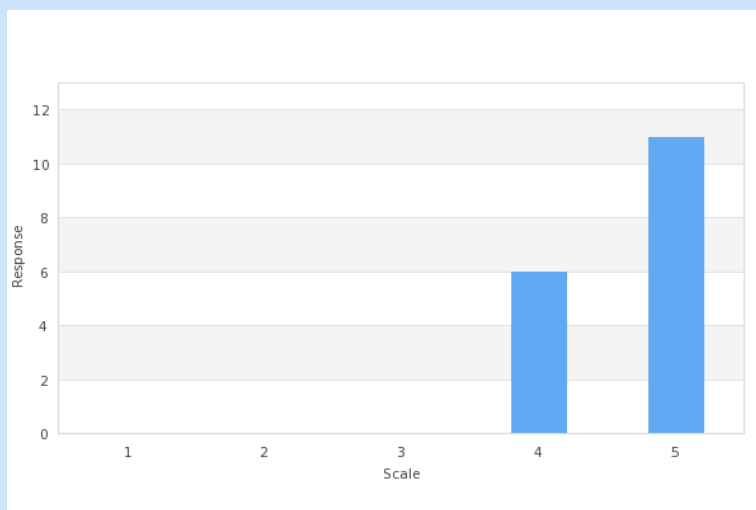
The course materials were enough and helpful.

1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree

Delivery and execution of teaching was effective.

1-Very Not Agree : 2-Not Agree : 3-Not Sure : 4-Agree : 5-Very Agree

In your opinion which particular topic(s) require more explanation/discussion by the lecturer

1. Everything easy to learn when we are so interested in it. In tweening section maybe need more explanation.
2. Create button
3. How to create animation
4. Coding for some elements...like drag and drop
5. Dreamveaver
6. Technical or practical support
7. I think 'web hosting' requires more explanation.
8. In fact lecturer provides enough discussion and explanations. Dr. Sykin is devoted and helpful. However, the problems lay in students. Some are not mentally-prepared, some are not used to self-directed learning, some lacks motivation when losing way. In my humble opinions, peer teaching could solve this.
9. Dreamweaver susah sikit..haha
10. DW
11. Dreamweaver
12. Dreamweaver
13. Pada bahagian coding perlu penekanan
14. Uploading DW project on webhost. Using videos in Animate.
15. I think the topic drag n drop and inserting name for every page must take more attention... Thank you
16. Topik pelaksanaan perisian animate cc dan Dreamweaver
17. The coding part of Animate, the Announcement, Forum tutorials of Dreamweaver.

Which topic(s) are redundant with other courses?

1. Text section
2. Dreamweaver
3. None
4. audio video
5. No
6. Dreamveawer and animation
7. -
8. Not at all.
9. Nope
10. No
11. no
12. Semuanya, Animate CC dan Dreamweaver
13. tiada
14. None
15. No
16. No
17. No. They were well executed.

Give suggestions how this course can be improved

1. Itâ��s already just nice.
2. More training to student
3. A step by step module on how to create.
4. more exercises...so that can easily run with coding
5. Bengkel DW

6. Face to face and clear video for practic.
7. This course is very exciting and interesting! It requires lots of hands-on and I love it. Thank you Dr. Syikin and Dr. Shafie
8. Increase amount of hands on project on the spot. Maybe a session or two for all students sit down, discuss and play around with the software instead of doing project by themselves with the very limited skills they had. Tak kenal maka tak cinta. When they love it, they become passionate.
9. Bahagian Dreamweaver nasib baik Dr ade record video..kena ulang tengok berpuluh-puluh kali baru dpt faham caranya..Terbaik
10. Pembelajaran didalam kelas
11. should give more video tutorial example
12. Memperbanyakan lagi tugasan berbentuk projek
13. Perlu lebih banyak latihan bersama
14. Need more hands on, step by step practice.
15. I think lecturer can make more details explanation as this subject is quite tough espexially for those who first time to be introduce with this software... Overall the delivery, guidance by lecturer are good.. Thank you..
16. Menjalankan aktiviti menghasilkan bahan pengajaran menggunakan perisian dalam tempoh yang lebih sesuai.
17. This course is quite packed because there are two softwares students have to master in limited time. Maybe the syllabus can be restructured to suit course's timeline.