Annual Departmental Plan Report

Program Information

Program/Department: B.S. in Game Design/Communications Media

Department Chair: Mary Baker

Department Assessment Committee Contact: Randy Howe

Please be as detailed as possible in your responses. We will use this information to fulfill our NECHE requirements and this report will help with your next Program Review or aid with your external accreditation. This file is to be kept in the department and an electronic file is due to the Director of Assessment by May 31 each academic year.

Program Learning Outcomes (PLOs) (Educational Objectives)

I. List all PLOs and the timeline for assessment.

PLO#	PLO – Stated in assessable terms.	Timing of	When was the
		assessment	last assessment
		(annual,	of the PLO
		semester, bi-	completed?
		annual, etc.)	
Game Des	sign students will be exposed to and attain competency in the following concepts, pr	actices, and skills:	
	-		
1.	Analytical understanding of games, gameplay, and game elements	Formative	Spring 2019
2.	A historical and critical perspective of games and design	assessments for	
3.	Experience working in a player-focused iterative design process	each PLO occur	
4.	Proficiency in several digital 2D and 3D & level design engines	in individual	
5.	Principles of computer programming and logic	courses. A	
6.	Proficiency with several programming/scripting languages	summative	
7.	Team-based planning & production process	assessment occurs	
8.	Foundation in traditional art as well as 2D and 3D art & visual design for games	in each student's	
9.	Games as media of communication and as aesthetic expression	4 th year, during	
10.	The theory and practice of serious games – as a means of pedagogy, learning	portfolio review.	
	games, game for change, persuasive games		

II. <u>PLO Assessment (Please report on the PLOs assessed and/or reviewed this year, programs should be assessing at least one each year.)</u>

Using the table below, list and briefly describe the **direct method(s)** used to collect information assessing whether students are learning the core sets of knowledge (K), skills (S) and attitudes (A) identified as essential.

PLO#	Assessment description (exam, observation, national standardized exam, oral presentation with rubric, etc.)	When assessment was administered in student program (internship, 4 th year, 1 st year, etc.)	To which students were assessments administered (all, only a sample, etc.)	What is the target set for the PLO? (criteria for success)	Reflection on the results: How was the "loop closed"?
1, 7, 9	Portfolio review with rubric.	4 th year	All	An average rating of "Acceptable" or higher.	All students must present a portfolio of their work and meet the target set for the PLO in order to be approved to register for their capstone course: COMM 4880 Internship or GAME 4100 Game Studio. Students who do not meet the PLO target must revise their portfolio and repeat their portfolio review. Some students may be advised to take additional course work before repeating their portfolio review.

III. Summary of Findings: Briefly summarize the results of the PLO assessments reported in Section II above combined with other relevant evidence gathered and show how these are being reviewed/discussed. How are you "closing the loop"?

Other than GPA, what data/ evidence is used to determine that graduates have achieved the stated outcomes for the degree? (e.g., capstone course, portfolio review, licensure examination)	Who interprets the evidence? What is the process? (e.g. annually by the curriculum committee)	What changes have been made as a result of using the data/evidence? (close the loop)
The B.S. in Game Design uses a portfolio review in the semester prior to each student's required 12-credit capstone course: COMM 4880 Internship or GAME 4100 Game Studio	Student portfolios are reviewed by at least one Game Design faculty member and the Internship Director.	Feedback from portfolio reviews can provide important data used to revise and update the curriculum.
For Game Design students who opt to take COMM 4880 Internship as their capstone, each student's on-site supervisor completes the Internship Appraisal Form to evaluate the student's knowledge, technical skills, and written and oral communication appropriate to the profession.	The Internship Director compiles the results of the Internship Appraisal Form and shares the data with the department.	Feedback from internship sites can provide important data used to review and update the curriculum.
GAME 4100 Game Studio was recently developed in response to the lack of internships available in the game design industry. Assessment tools for this course are currently in development. This course ran only once in AY19, in the Spring semester.	In development.	In development.

Assessment Plan for Program/Department

- I. Insert the program or department Assessment Plan
 The Game Design program currently uses the portfolio defense its program assessment. Additional program assessments are in development.
- II. Explain any changes in the assessment plan including new or revised PLOs, new assessments that the program/department plans to implement and new targets or goals set for student success.

III. If you do not have a plan, would you like help in developing one

37
ı yes

University Data

I. SSC Data

Indicate **at least one** Student Success Performance Measure that the department/program has identified for planned change or improvement.

Freshman retention, bottleneck courses, graduation rates, at risk student retention etc.

a. What was the focus this year?

Student Success Measure	Implemented	Update on Implemented Intervention
(data point from SSC)	Intervention	(i.e. change in target, satisfied with outcome, not
		satisfied, will continue or not)
This year, the Communications Media department		
focused on three Student Success Performance		
Measures for the Communications Media major, but		
none for the Game Design major. It should be noted		
Institutional Reports in SSC are available for students		
first enrolled in Fall 2002 – Fall 2012. The Game		
Design major was approved as a new major in AY12		
and began enrolling students in Fall 2013. The		
Institutional Reports in SSC do not contain data for		
the Game Design major at this time.		

b. What will your focus be for the upcoming year?*

Student Success Measure (data point from SSC)	Rationale for selection	Planned or Implemented Intervention	Current score/ Target Score	This measure was selected because of last Program Review or Accreditation (yes/no)
Using the SSC Advanced Search function at the end of the Spring 2019 semester 22 students or approximately 12% of students in the Game Design major were identified as having a High Predictive Risk level.	Predictive risk level is an indicator of student success as well as student retention.	The department will monitor high risk students. As each student's needs are different, the department will implement interventions on a case-by-case basis.	Approximately 12% of students in the Game Design major were identified as having a High Predictive Risk level at the end of the Spring 2019 semester. The department will work to decrease the overall percentage of students at this risk level.	No. The Game Design major will undergo its first program review in 2020-2021.

^{*}Note: Programs may wish to monitor or review the same data point over multiple years.

II. Trend Data

Indicate **at least one** Department Performance Measure that the program/department identified for change or improvement. Number of graduates, number of majors, credit production, substitutions etc.

a. What was the focus this year?

Department Performance Measure	Implemented Intervention	Update on Implemented Intervention
(data point from Trend Data)		(i.e. change in target, satisfied with outcome, not satisfied, will continue or
		not)
This year, the Communications Media department		
focused on two Department Performance Measures		
for the Communications Media major related to low		
enrollment in the Photography concentration and		
graduating the last the Interactive Media students.		
Interactive Media was discontinued as a		
concentration in the COMM major in AY15. The		
Game Design major began enrolling students in Fall		
2013 and has continued to grow as expected, so the		
department did not plan to implement a performance		
measure intervention for this major in AY19.		

b. What will be the focus next year?*

Department Performance Measure (data point from Trend Data)	Rationale for selection	Planned or Implemented Intervention	Current score/ Target Score	This measure was selected because of last Program Review or Accreditation (yes/no)
The Game Design major has recently experienced an increase in transfer students. The department will monitor the number	Transfer students often have the expectation of graduating in fewer semesters than may be possible given the	Department Trend Data reports the total number of incoming transfer students for the department. It does not break down this number	There is not a specific target score the department is looking to	No. The Game Design major will undergo its first program review in 2020-2021.

of incoming transfer	requirements of the Game	by major. The department	achieve in terms
students over the next	Design major. At this time,	will work with the OIRP	of the number of
year.	academic advisers work	and/or Admissions to get	incoming transfer
	with individual transfer	additional data.	students for the
	students to guide them		Game Design
	through the program and		major, as
	submit course substitutions		enrollment has
	or waive prerequisites as		been steadily
	needed. The Game Design		growing. This is
	faculty have discussed		information will
	developing better and more		help the
	consistent policies to assist		department to
	transfer students in		better serve
	graduating a timely manner.		transfer students
			in graduating in a
			timely manner.

^{*}Note: Programs may wish to monitor or review the same data point over multiple years.

Program Review Action Plan or External Accreditation Action Letter/Report

Annual Reflection/Follow-up on Action Plan from last Program Review or external accreditation (only complete the table that is appropriate for your program)

- **I. Programs that fall under Program Review:** N/A. The Game Design major will undergo its first program review in 2020-2021.
 - i. Date of most recent Review:
 - ii. Insert the Action Plan table from your last Program Review and give any progress towards completing the tasks or achieving targets set forth in the plan.

Specific area where improvement is needed	Evidence to support the recommended change	Person(s) responsible for implementing the change	Timeline for implementation	Resources needed	Assessment Plan	Progress Made this Year

iii.	If you do n	ot have an action	plan, would you li	ike help in developi	ng one based or	n your last progr	am review
	and needs of	of the program?					

- II. Programs with external Accreditation: N/A. The Game Design major does not have external accreditation.
 - i. Accreditor:
 - ii. Date of last review:
 - iii. Date of next review and type of review:

Yes

iv. List key performance indicators:

List key issues for continuing accreditation identified in accreditation action letter or report.	Key performance indicators as required by agency or selected by program (licensure, board or bar pass rates; employment rates, etc.)(If required.)	Update on fulfilling the action letter/report or on meeting the key performance indicators.

Campus Climate

Each department was asked to review the Campus Climate Survey information distributed by the Leading for Change Committee and determine what your department has been doing to contribute to the positive outcomes identified.

The survey data may be found through this link: https://www.fitchburgstate.edu/offices-services-directory/institutional-research-and-planning/office-of-assessment/campus-climate-survey/

Please list the feedback and recommendations that your department provided to the Leading for Change Committee, along with any additional plans that you might have to further explore this data.

The Communications Media department discussed the Campus Climate Survey at its faculty meeting in May 2019. The department is planning to continue its discussion during the Fall 2019 semester. While the department recognizes the importance of the Campus Climate Survey and the work being done by the Leading for Change Committee, several faculty members suggested collecting additional data as the overall number of respondents to the survey was low. For example, only two Game Design students responded to the survey. Additional data would be helpful to the department in identifying specific actions it can take to create more a welcoming and inclusive environment for students.

UARC Peer Review of the Program Annual Report

Program: Date of Review:

Program Learning Outcomes (PLOs)					
Criterion	Highly Developed (3)	Developed (2)	Emerging (1)	Initial (0)	Score
Program Learning Outcomes (PLOs)	All or almost all PLOs clearly stated and measurable.	Most of the PLOs clearly stated and measurable.	PLOs written in general, broad or abstract statements OR are not measurable.	PLOs not provided.	
Expected Timing of Assessment	All or almost all PLOs have a timeline stated.	Most PLOs have a timeline stated.	Very few PLOs have a stated timeline.	No timelines are given or are To Be Determined (TBD).	
Assessment Tool Quality	Assessment tool(s) is/are strong: very good quality and appropriate.	Assessment tool(s) are acceptable: good quality and appropriate	Assessment tool(s) are a good start but could use some strengthening or changes.	Assessment tool(s) are either not appropriate or not discussed.	
PLO Assessment	More than one PLO assessed and information is complete in the chart.	At least one PLO assed and information is complete in chart.	At least one PLO assessed, information is not complete in chart.	No assessments completed during the academic year reported.	
Criteria for Success	The criteria for student success of each PLO is clearly stated and is appropriate.	Most criteria for student success of each PLO is clearly stated and is appropriate.	Criteria for student success discussed or touched upon but	Criteria for student success not provided.	

	T		1	1	1
			not clearly stated or		
			is not appropriate.		
Summary of Findings	Measures used in from PLO	Very limited use of data	Used evidence	No summary	
	assessment fully	from PLO assessment	other than PLO	utilizing	
	incorporated with additional	incorporated with	assessment to	assessment data is	
	evidence to formulate the	additional evidence to	formulate the	evident.	
	summary and analysis	formulate the summary	summary or		
	supports the summary.	and analysis somewhat	analysis of the data		
		supports summary.	doesn't seem to		
			support summary.		
Assessment Plan for Program/Department					
Criterion	Highly Developed (3)	Developed (2)	Emerging (1)	Initial (0)	Score
Department or	Assessment Plan provided.	Assessment Plan	Assessment Plan	No Assessment	
Program Assessment	Has clearly stated process	provided. Has	provided, the	Plan provided.	
Plan	with reasonable	somewhat clear process	process is not clear		
	expectations.	and/or somewhat	and/or the		
		reasonable	expectations are not		
		expectations.	reasonable.		
Activities and	Decision to change or not	Decision to change or	Decision to change	No changes are	
Adjustments	change the assessment plan	not change the	or not change the	discussed.	
to/Deviation from the	are clearly stated and	assessment plan are	assessment plan are		
Department/Program	decision(s) are appropriate	described in general	vague and lack		
Assessment Plan	based on the reported	terms and may be	clarity.		
	results.	appropriate based on			
		the reported results.			
University Data					
Criterion	Highly Developed (3)	Developed (2)	Emerging (1)	Initial (0)	Score
SSC Data for	Intervention undertaken by	Intervention undertaken	Planned	No SSC data	
Current Review	program/department for at	by program/department	intervention by	analyzed and/or	
Period	least one SSC data point.	for at least one SSC	program/	reported on.	
	Clearly documented results.	data point. Plan not	department for at		
		fully implemented.	least one SSC data		

Current Review Period	program/department for at least one Trend data point. Clearly documented results	by program/department for at least one Trend	intervention by program/	analyzed and/or reported on.		
Period	least one Trend data point. Clearly documented results.	for at least one Trend data point. Plan not fully implemented.	program/ department for at least one Trend data point. No plan	reported on.		
			implemented.	N. 7. 11.		
Trend Data for Upcoming Review	At least one component of the Trend data selected to	At least one component of the Trend selected to	Trend data discussed and some	No Trend data analyzed and/or		
Period	assess, rationale provided,	assessed, some of the	or part of the	reported on.		
	targets set and intervention	rationale provided,	assessment, targets			
	seems to be appropriate	targets set and	or interventions are			
	based on information	intervention seems to	emerging but not			
	provided.	be appropriate based on	fully appropriate.			
		information provided.				
Action Plan or External Accreditation Action Letter/Report						
Criterion	Highly Developed (3)	Developed (2)	Emerging (1)	Initial (0)	Score	
Only for those under	Full Action Plan provided	Full Action Plan	Full Action Plan	Action Plan is	2010	
Program Review	with definitive on-going	provided with some	provided with	either not		
Annual Reflection on	progress clearly stated.	discussion of on-going	vague ideas	provided or there		
Program Review	progress clearly stated.	progress plans stated.	regarding on-going	no progress or		
1 rogrum Keview		progress pians stated.	progress plans stated.	plans stated for		

Only for those under External Accreditation Annual Reflection on Report/Letter from accrediting body.	Key issues and performance standards provided with definitive on-going progress clearly stated.	Key issues and performance standards provided with some discussion of on-going progress stated.	Key issues and performance standards provided with vague ideas regarding on-going progress plans stated.	progress discussed. Key issues and/or performance standards are either not provided or there has been no progress or plans stated for	
Comments:				progress.	
Comments.					

NOTE: This rubric is NOT an evaluation of the program/department. It is simply a tool for UARC to use as an aid in reviewing and providing constructive feedback to each program.