Game Art and Design Advisory Committee Meeting Minutes

Thursday, February 29th, 2024 11:00 AM Pacific Time Via Zoom

Hosts:

- 1. Nicholas Garcia Professor of GAD and Animation
- 2. Dean Priscilla Lopez Dean of the Humanities Department

Committee Members

- 1. Stephen Hilbert Microfun
 - a. Game Design Director
- 2. Ryan Kaufman Probably Monsters
 - a. Narrative Director
- 3. Manny Vega TLM
 - a. Senior Level Designer
- 4. Eric Elder- LACCD
- 5. Dan Cohen Long Beach CC
 - a. Game/Animation Instructor

Part I - What is the objective of the CoA?

Start: 11:00 AM

Conversation Summary:

- 1. Nicholas Garcia initiates the discussion by emphasizing the importance of gathering feedback and suggestions for improvement.
- The conversation revolves around developing a program to prepare individuals for entry-level positions in various fields related to animation, art, design, and programming.
- 3. Garcia clarifies that the program aims to cater to a wide range of entry-level jobs, avoiding focusing solely on QA roles.
- 4. Stephen Hilber shares insights based on his experience, suggesting that while programming jobs often require a 4-year degree, opportunities in art or animation may be more promising due to a lesser-known pipeline of candidates.
- 5. Discussion arises regarding the required classes for earning the certificate, with considerations for potential adjustments and the need to gauge success criteria for the program.
- 6. The group discusses the importance of practical skills, adaptability, and the changing landscape of technology in the industry.
- 7. Suggestions are made to incorporate practical projects and specialized certificates to enhance the program's appeal to potential employers.

Takeaways:

1. The program aims to prepare individuals for various entry-level roles in animation, art, design, and programming.

- 2. Consideration for practical skills, adaptability, and staying updated with technological advancements is emphasized.
- 3. Specialized certificates tailored to specific areas of expertise can enhance employability.
- 4. Practical projects and artifacts, such as game design specs or economic models, can serve as valuable assets for job applications.
- 5. Certificates should be named to reflect specialized skills, making them more attractive to potential employers.

Part II -

Conversation Summary:

- 1. Nicholas Garcia highlights the significance of networking and personal initiative in entering the industry, sharing his own experience of landing a job through unconventional means.
- 2. The conversation delves into balancing specialization with the broad skills needed for entry-level positions, considering the challenges and time required to develop expertise.
- 3. Stephen Hilber argues for the value of QA roles as a foot in the door and emphasizes the importance of imparting necessary skills to succeed in interviews.
- 4. The discussion expands to explore specialized certificates, practical projects, and the need for networking opportunities within the program.
- 5. Suggestions are made for specific course offerings, such as object placement, game balancing, and professional communication.
- 6. The conversation concludes with considerations for program framing and the importance of specialization in enhancing employability.

Key Takeaways (continued):

- 1. Networking and personal initiative play crucial roles in securing opportunities within the industry.
- 2. Balancing specialization with broad skills is essential, acknowledging the time required for skill development.
- 3. QA roles can serve as entry points, leading to further opportunities within organizations.
- 4. Specialized certificates and practical projects enhance students' employability and readiness for industry demands.
- 5. Networking opportunities and professional communication skills should be integrated into the program curriculum.
- 6. Specialization in specific areas, such as mobile game content creation, can increase visibility on resumes and appeal to potential employers.
- 7. Framing the program with a focus on specialized skills improves its value

proposition for students and employers alike.

<u>Part III -</u>

Conversation Summary (conclusion):

- 1. Nicholas Garcia summarizes the discussion, emphasizing the need for either a generalist approach to gauge interest or a hyper-focused approach to prepare students for specific job roles.
- 2. Certificate types discussed include QA, technical artists, mobile game designers, and assistant producers, with an emphasis on roles that AI cannot easily replace.
- 3. Concerns are raised about pigeonholing students into specific niches and the potential limitations of specializing in mobile game design.
- 4. Realities of industry challenges, such as crunch time and job instability, are discussed candidly to prepare students for the realities of game development careers.
- 5. The conversation concludes with a plan to reconvene for future advisory meetings to refine the program curriculum.

End: 11:45 PM

Final Takeaways

- 1. There is a need for a balance between generalist exposure and specialized training to cater to different student goals.
- 2. Certificate types should focus on roles that require human expertise and are less susceptible to automation.
- 3. Specialization in mobile game design offers opportunities but may limit career flexibility.
- Industry challenges like crunch time and job instability should be openly discussed to prepare students for the realities of game development careers.
- 5. Ongoing advisory meetings are essential for refining the program curriculum and staying updated on industry trends and demands.

Main Takeaways:

1. **Balanced Curriculum:** The program should strike a balance between generalist exposure and specialized training to cater to different student goals.

- 2. **Certrificate Types:** Emphasis should be placed on certificate types that require human expertise and are less susceptible to automation, such as QA, technical artists, and mobile game designers.
- 3. **Industry Realities:** Students should be prepared for the realities of the game development industry, including challenges like crunch time and job instability..

Jobs:

- 1. Quality Assurance (QA): Entry-level positions in QA are seen as valuable for getting a foot in the door, with opportunities to advance within organizations.
- Technical Artists: Technical artists are described as unicorns in most companies, with a shortage of skilled professionals in this role. They handle tasks such as rigging and other specialized areas that require human expertise.
- 3. Mobile Game Designers: Designing games for mobile platforms is highlighted as a specialized skill set that is in demand due to the significant revenue generated by mobile games.
- Assistant Producers: Junior positions in production, such as assistant producers, are mentioned as potential entry-level roles with responsibilities like tracking hours and project management.

Additional Feedback from GAD LACCD Regional Advisory Meeting:

- 1. The current curriculum aligns with Los Angeles Community Colleges established GAD Certificate.
- 2. The hiring managers from EA, Survios, and Respawn all agree that Technical Artists are in high demand.
 - a. Focusing on building a GAD degree with an emphasis on Technical art will help satisfy demands within the industry.
- 3. High level of interest was shown by the board in regards to a possible crossover of animation and GAD disciplines.
 - a. They are interested in seeing how we will utilize the Motion Capture Hardware for GAD.

Proposed Certificate to Advisory Board:

Media Arts Game Art and Design Certificate of Achievement

Semester 1

- 1. ART 634 Computer Graphics I
- 2. Intro to Game Design
- 3. Concept Design and Visual Development

Semester 2

- 4. Game Technologies and Visual Development
- 5. Level and Environment Design
- 6. Computer Graphics 2

Production Studio I

Conclusion:

The advisory board believes the current curriculum is feasible and would help fill high demand jobs within the Game Art and Design Industry,

Status: APPROVED