NASAD Competencies Summary

Degree: The BFA in Game Design, a professional undergraduate degree

Essential Note: Items below are excerpts from the NASAD Handbook. Items 1 through 5 indicate the content and natures of the competencies expected of those graduating with the above degree. Item 6 indicates recommendations for competency development.

Only the Handbook in its entirety contains all standards and guidelines applicable to and used by all phases of NASAD membership reviews. In the text below “H.” indicates the location of the excerpted text in the Handbook; the term “(All)” indicates standards applicable to all professional undergraduate art/design degrees including game design; “(Game Design)” indicates specific standards for that major.

Item 1. (All)
Common Body of Knowledge and Skills (H.VIII.B.)

1. Studio. Studies, practice, and experiences in studio subjects are of prime importance in the preparation of students for professional careers in art and design. The excellence of the creative work produced by students is the best determinant of the adequacy of the studio studies offered by an institution. Creative work includes, but is not limited to, conceptualization, process, product, and critique.

Irrespective of major or specialization, students must:

a. Gain functional competence with principles of visual organization, including the ability to work with visual elements in two and three dimensions; color theory and its applications; and drawing.

b. Present work that demonstrates perceptual acuity, conceptual understanding, and technical facility at a professional entry level in their chosen field(s).

c. Become familiar with the historical achievements, current major issues, processes, and directions of their field(s).

d. Be afforded opportunities to exhibit their work and to experience and participate in critiques and discussions of their work and the work of others.

Studio work normally begins at the freshman level and extends with progressively greater intensity throughout the degree program.

There should be opportunities for independent study at the advanced level that includes appropriate supervision and evaluation upon completion.

2. Art/Design History, Theory, and Criticism. Through comprehensive courses in the history of art/design, students must:

a. Learn to analyze works of art/design perceptively and to evaluate them critically.

b. Develop an understanding of the common elements and vocabulary of art/design and of the interaction of these elements, and be able to employ this knowledge in analysis.

c. Acquire the ability to place works of art/design in historical, cultural, and stylistic contexts.

In certain areas of specialization, it is advisable to require that students study the historical development of works within the specialization.

Normally, studies in art and design history and analysis occupy at least 10% of the total curriculum.

3. Technology. Students must acquire a working knowledge of technologies and equipment applicable to their area(s) of specialization.
4. **Synthesis.** While synthesis is a lifetime process, by the end of undergraduate studies students should be able to work independently on a variety of art and/or design problems by combining, as appropriate to the issue, their capabilities in studio, analysis, history, and technology.

Item 2. (All)

**Results** (H.VIII.C.)

Upon completion of any specific professional undergraduate degree program:

1. Students must demonstrate achievement of professional, entry-level competence in the major area of specialization, including significant technical mastery, capability to produce work and solve professional problems independently, and a coherent set of artistic/intellectual goals that are evident in their work.

2. Students must demonstrate their competence by developing a body of work for evaluation in the major area of study. A senior project or final presentation in the major area is required.

3. Students must have the ability to form and defend value judgments about art and design and to communicate art/design ideas, concepts, and requirements to professionals and laypersons related to the practice of the major field. They are able to work collaboratively as appropriate to the area(s) of specialization.

Item 3. (Game Design)

**Specific Standards** (H.X.E.)

*In addition to those stated for all professional degree programs in VII.B. and C.:

Game design requires the application of competencies in specific disciplines and in multidisciplinary convergence enabled by electronic technology. Consistent with the nature of a rapidly developing field, educational programs in game design cover a wide range of purposes, orientations, and Addendum to the NASAD Handbook 2019-20 4 November 2020 content. Normally, programs with undergraduate majors in game design intended for first stage development of full-fledged professional game designers are reviewed using standards in Appendix I.D., Creative Multidisciplinary Convergence and Technologies, with particular focus on items in Section 2., I. through O. These or other NASAD standards may be applicable to programs that concentrate on specific aspects or components of game design, or offer less than a major in the field. Institutions with or contemplating programs at any level or with any scope in game design should contact the NASAD staff for assistance in determining the program’s eligibility for review, and if applicable, developing applications for review by the Commission on Accreditation.

Item 4. (All Professional Undergraduate Design Degrees)

**Essential Resource-based Opportunities** (H.X.B.)

Institutions must provide the following in terms of each specific specialization or field of design it offers.

1. Easy access to studios appropriately equipped for teaching, learning, and work. See Section II.F.

2. Easy access to libraries with (1) appropriate design collections in the field of specialization, (2) resources that are current and appropriate to the specific curricula being offered, and (3) reference material in other relevant disciplines, such as the social sciences and the humanities. See Section II.G.

3. Easy access to tutorials that develop software and other technical capabilities. See Section IV.B.1.

4. Easy access to appropriately equipped labs and technological support necessary for the execution of design solutions. See Section II.F.

5. Continuous regular access to instruction and critique under faculty with educational and professional backgrounds in the area of design specialization. Instruction for the number of students enrolled, and
sufficient numbers of qualified faculty to provide the diversity of expertise required for a comprehensive current education in the field of specialization. See Section II.E.

Item 5. (All)

**General Studies Competencies** (H.VIII.A.6.)

a. **Competencies.** Specific competency expectations are determined by the institution. Normally, students holding a professional undergraduate degree in art and/or design are expected to have:

   (1) The ability to think, speak, and write clearly and effectively, and to communicate with precision, cogency, and rhetorical force.

   (2) An informed acquaintance with the mathematical and experimental methods of the physical and biological sciences and with the main forms of analysis and the historical and quantitative techniques needed for investigating the workings and developments of modern society.

   (3) An ability to address culture and history from a variety of perspectives.

   (4) Understanding of, and experience in thinking about, moral and ethical problems.

   (5) The ability to respect, understand, and evaluate work in a variety of disciplines.

   (6) The capacity to explain and defend views effectively and rationally.

   (7) Understanding of and experience in art forms other than the visual arts and design.

Item 6. (All)

**Recommendations for Professional Studies** (H.VIII.D.)

Students engaged in professional undergraduate degrees in art/design should have opportunities to:

1. Gain a basic understanding of the nature of professional work in their major field. Examples are: organizational structures and working patterns; artistic, intellectual, economic, technological, and political contexts; and development potential.

2. Acquire the skills necessary to assist in the development and advancement of their careers, normally including the development of competencies in communication, presentation, and business skills necessary to engage in professional practice in their major field.

3. Develop teaching skills, particularly as related to their major area of study.

4. Explore areas of individual interest related to art/design in general or to the major. Among the many possible examples are: aesthetics, theory, specialized topics in art/design history, analysis, and technology.

5. Explore multidisciplinary issues that include art and design.

6. Practice synthesis of a broad range of art/design knowledge and skills, particularly through learning activities that involve a minimum of faculty guidance, where the emphasis is on evaluation at completion (see Section III.G.).

**Please Note:**

Normally, approximately 65% of a 120 semester hour program is in art/design studies to ensure that time is available to develop the requisite competencies.

For a table of contents for all standards, see NASAD Handbook.