





# **Course Specifications**

| Course Title: | Free perspective                 |
|---------------|----------------------------------|
| Course Code:  | 212AAD- 2                        |
| Program:      | Bachelor in Applied Arts         |
| Department:   | Applied Arts                     |
| College:      | Faculty of Architecture & Design |
| Institution:  | Jazan University                 |



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## **A. Course Identification**

| 1. Credit hours:                                  |  |  |  |
|---------------------------------------------------|--|--|--|
| 2. Course type                                    |  |  |  |
| <b>a.</b> University College Department $$ Others |  |  |  |
| <b>b.</b> Required $$ Elective                    |  |  |  |
| 3. Level/year at which this course is offered:    |  |  |  |
| level 3, 2 <sup>nd</sup> year                     |  |  |  |
| 4. Pre-requisites for this course (if any):       |  |  |  |
| None                                              |  |  |  |
| 5. Co-requisites for this course (if any):        |  |  |  |
| None                                              |  |  |  |

#### 6. Mode of Instruction (mark all that apply)

| No | Mode of Instruction   | <b>Contact Hours</b> | Percentage |
|----|-----------------------|----------------------|------------|
| 1  | Traditional classroom | 3                    | 100%       |
| 2  | Blended               | -                    | -          |
| 3  | E-learning            | -                    | -          |
| 4  | Correspondence        | -                    | -          |
| 5  | Other                 | -                    | -          |

#### 7. Actual Learning Hours (based on academic semester)

| No    | Activity                                                                                                                              | Learning Hours |
|-------|---------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Conta | ct Hours                                                                                                                              |                |
| 1     | Lecture                                                                                                                               |                |
| 2     | Laboratory/Studio                                                                                                                     |                |
| 3     | Tutorial                                                                                                                              |                |
| 4     | Others (Practical)                                                                                                                    | 3x 15= 45      |
|       | Total                                                                                                                                 | 45             |
| Other | Learning Hours*                                                                                                                       |                |
|       | Study                                                                                                                                 | 30             |
| 1     | Practical ( 0.5 hour for 1 CH) = 0.5×4×15 = 30                                                                                        |                |
| 2     | Assignments<br>1 continuous assessment for 1 CH = 1 x 4= 4<br>2 Mid Term Examination (4 hour)<br>1 final exam (Practical 3 hours) = 3 | 11             |
| 3     | <b>Library</b><br>Preparation for 0.5 hour 1 CH = 0.5 x 4= 2                                                                          | 2              |
| 4     | <b>Projects/Research Essays/Theses</b><br>4 Hours for1 CH = 4 x 4= 16                                                                 | 16             |
| 5     | Others(specify)                                                                                                                       | -              |
|       | Total                                                                                                                                 | 59             |
|       | All total                                                                                                                             | 104            |

\*The length of time that a learner takes to complete learning activities that lead to achievement of course learning outcomes, such as study time, homework assignments, projects, preparing presentations, library times

\* All total / 40 = CH or approximated to CH

**104/40** = 2.6 ≈ 3 (CH)

#### **B.** Course Objectives and Learning Outcomes

#### **1.** Course Description

This course sheds light on the visual training of volumetric relationships and the relationship of the formed bodies to the sources of light and shade – starting with simple elements such as texture and the implication of the weight of the shape and the three dimensions, to take care of the relationship between two aspects in the space (space) and then understand the space in relation to other areas And attention to how to control the space of the void overall. It also focuses on how to realistically draw versus the realism of nature, take care of the subjective expression factor, and train the student on how to use the line and the gradient (shading) using various materials such as pencil, charcoal, ink, and Conté.

#### 2. Course Main Objective

To know the transformations dimensional configurations of Fine from point, line, space, size. and acquire the knowledge and skills of visual coaching for Realization of Formalism relations and volumetric. and aware of the different Shading methods and Chose the appropriate ones according to size, Texture and Lighting. has proficient in converting shadow and light The incident on the objects To black and white degrees. and has proficient in simulation the overlapped configurations According to the parts relations with each other and Lighting light The incident on them

| CLOs |                                                                                                                                                                   | Aligned<br>PLOs |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1    | 1 Knowledge:                                                                                                                                                      |                 |
| 1.1  | Demonstrate Knowledge of formal transfers of points and line and space and volume.                                                                                | K1              |
| 1.2  | 1.2 Identify the differences between the various touches overlapping K2 configurations, as well as prominent surfaces and gaping.                                 |                 |
| 2    | 2 Skills :                                                                                                                                                        |                 |
| 2.1  | I <b>Interpret</b> the relationship of size-forming surfaces to the sources of S2 lighting and shadows.                                                           |                 |
| 2.2  | 2.2 <b>Apply</b> of visual training skills to understand the formal and volume S3 relationship as well as the most important elements of the perspective snapshot |                 |
| 3    | 3 Competence:                                                                                                                                                     |                 |
| 3.1  | 3.1Evaluate the formats presented to it in terms of accuracy, texture, size,<br>overlap and solicitation.C3                                                       |                 |

#### **3.** Course Learning Outcomes

## **C.** Course Content

| No | List of Topics                                                                                                                              | Contact<br>Hours |
|----|---------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1  | Definition of the concept of perspective – general introduction for drawing methods of perspective - Determining the level of consideration | 3                |
| 2  | How to choose the drawing angle - Determine the direction of lighting - Choosing the Appropriate shading method                             | 6                |
| 3  | emulation external shape for Different geometric configurations (cubic -                                                                    | 6                |

|   | pyramid – cone – cylinder – ball)                                                                                               |    |
|---|---------------------------------------------------------------------------------------------------------------------------------|----|
| 4 | Drawing complex forms for geometric configurations - Conducting shading operations                                              | 6  |
| 5 | Drawing overlapping forms of complex geometric configurations - Conducting<br>Shading operations and output appropriate to them | 3  |
| 6 | Drawing configurations of the still life And shading means studied varying lead                                                 | 3  |
| 7 | Training on shading overlapping configurations with different Tentacles (glass – wood –metal –pottery)                          | 6  |
| 8 | Drawing formation of the still life and Shading using coal Pens                                                                 | 6  |
| 9 | Drawing formation of the still life Using colors                                                                                | 6  |
|   | Total                                                                                                                           | 45 |

## **D.** Teaching and Assessment

**1.** Alignment of Course Learning Outcomes with Teaching Strategies and Assessment Methods

| Code | Course Learning Outcomes                                                                                                                                               | Teaching Strategies                                                            | Assessment Methods                               |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------|
| 1.0  | Knowledge                                                                                                                                                              |                                                                                |                                                  |
| 1.1  | Demonstrate Knowledge of formal<br>transfers of points and line and space<br>and volume.                                                                               | Stratagy Color Cuas                                                            | *- midterm exams                                 |
| 1.2  | Identify the differences between the<br>various touches overlapping<br>configurations, as well as prominent<br>surfaces and gaping.                                    | - Strategy Color Cues<br>- Self-education                                      | * -The periodic tests                            |
| 2.0  | Skills                                                                                                                                                                 |                                                                                |                                                  |
| 2.1  | <b>Interpret</b> the relationship of size-<br>forming surfaces to the sources of<br>lighting and shadows.                                                              | <ul> <li>Practical exercises.</li> <li>Education and<br/>engagement</li> </ul> | * Presentation of the                            |
| 2.2  | <b>Apply</b> of visual training skills to<br>understand the formal and volume<br>relationship as well as the most<br>important elements of the perspective<br>snapshot |                                                                                | projects.<br>* The discussion and<br>arbitration |
| 3.0  | Competence                                                                                                                                                             |                                                                                |                                                  |
| 3.1  | <b>Evaluate</b> the formats presented to it in terms of accuracy, texture, size, overlap and solicitation.                                                             | - The Student<br>Achievement File<br>- Visual Thinking<br>Strategy             | * periodic follow-up<br>works                    |

## **2.** Assessment Tasks for Students

| # | Assessment task*      | Week Due     | Percentage of Total<br>Assessment Score |
|---|-----------------------|--------------|-----------------------------------------|
| 1 | Continuous evaluation | 15           | 10%                                     |
| 2 | Mid Term 1&2          | 8 - 12       | 20%                                     |
| 3 | Practical Exercises   | Periodically | 30%                                     |
| 4 | Final Practical exam  | 16           | 40%                                     |
|   | Total                 | 100%         |                                         |

\*Assessment task (i.e., written test, oral test, oral presentation, group project, essay, etc.)

## E. Student Academic Counseling and Support

Arrangements for availability of faculty and teaching staff for individual student consultations and academic advice :

Individual consultations and academic advice is supposed to allocate a minimum of 6 hours per week. Tutorial for week students is supposed to allocate a minimum of 4 hours per week

## **F. Learning Resources and Facilities**

**1.Learning Resources** 

| Required Textbooks                | <ul> <li>(1) Joseph, D'Amelis,. Perspective drawing handbook, Dover publication,<br/>INC, USA, 2004</li> <li>(2) Newman J&amp; Beduhn J. (2013) Perspective and Sketching For Designers.<br/>New Jersey,<br/>USA. Pearson Publishers.</li> </ul>                                                                                        |  |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Essential References<br>Materials | <ul> <li>Pile, John (1989) Perspective for Interior Designers. Watson-Guptill</li> <li>Lin, Mike. (1993) Drawing and Designing with Confidence. Wiley</li> <li>Richards J. (2013) Freehand Drawing and Discovery. USA. John Wiley &amp; Sons Inc.</li> <li>Wang T. (2002). PENCIL SKETCHING. USA. John Wiley &amp; Sons Inc.</li> </ul> |  |
| Electronic Materials              | <ul> <li>(1) <u>http://www.studentartguide.com/articles/line-drawings</u></li> <li>(2) <u>http://www.studentartguide.com/articles/one-point-perspective-drawing</u></li> <li>(3) <u>http://www.scribd.com/doc/14024579/Perspective-Drawing</u></li> </ul>                                                                               |  |
| Other Learning<br>Materials       | Educational videos.                                                                                                                                                                                                                                                                                                                     |  |

#### 2. Facilities Required

| Item                                                                                                                      | Resources                              |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Accommodation<br>(Classrooms, laboratories, demonstration<br>rooms/labs, etc.)                                            | * Studio space for 30 students or more |
| Technology Resources                                                                                                      | * Instructor computer                  |
| (AV, data show, Smart Board, software, etc.)                                                                              | * Projector and projector screen       |
| Other Resources<br>(Specify, e.g. if specific laboratory<br>equipment is required, list requirements or<br>attach a list) | None                                   |

## **G.** Course Quality Evaluation

| Evaluation<br>Areas/Issues               | Evaluators                                   | <b>Evaluation Methods</b>         |                                              |
|------------------------------------------|----------------------------------------------|-----------------------------------|----------------------------------------------|
| Effectiveness of teaching and assessment | Students                                     | indirect method                   | direct method                                |
|                                          |                                              | - On line system                  |                                              |
|                                          |                                              | course survey                     |                                              |
|                                          | Peer Reviewer<br>or<br>Head of<br>Department |                                   | Peer or<br>Head of Department<br>observation |
| Quality of learning resources            | Students                                     | - On line system<br>course survey |                                              |



| Evaluation<br>Areas/Issues              | Evaluators                                                     | <b>Evaluation Methods</b> |                                                                                |
|-----------------------------------------|----------------------------------------------------------------|---------------------------|--------------------------------------------------------------------------------|
|                                         | Peer Reviewer or<br>Head of<br>Department                      |                           | Peer or<br>Head of Department<br>Assessment                                    |
|                                         | Students                                                       | Course LO survey          |                                                                                |
| Achievement of course learning outcomes | Program<br>Assessment<br>Committee or<br>Head of<br>Department |                           | Theoretical and<br>practical tests<br>According to Test<br>specification table |

**Evaluation areas** (e.g., Effectiveness of teaching and assessment, Extent of achievement of course learning outcomes, Quality oflearning resources, etc.)

Evaluators (Students, Faculty, Program Leaders, Peer Reviewer, Others (specify)

Assessment Methods(Direct, Indirect)

### **H. Specification Approval Data**

| Council / Committee |  |
|---------------------|--|
| Reference No.       |  |
| Date                |  |