| <b>General Information</b> | DSN 221 Application Software-1   |   |  |
|----------------------------|--|---|--|
|                            | Subject name, code and number of credits   | (CorelDRAW, Adobe Illustrator, Adobe                              |  |
|                            |  | Photoshop)  |  |
|                            | Department   | Architecture and design department                                |  |
|                            | Program  | Bachelors   |  |
|                            | (Bachelor's degree)  |   |  |
|                            | Academic semester  | Fall semester of the 2023/2024 academic year                      |  |
|                            | Subject teacher(s)   | Leyla Huseynova   |  |
|                            |  | PhD student   |  |
|                            | Emeile   | lavlahusauraus@lthagar.arg  |  |
|                            | E-mail:  | leylahuseynova@khazar.org   |  |
|                            | <b>T</b> -1  | leila.huseynova.00@gmail.com                                      |  |
|                            | Telephone:   | NT C. 1'1   |  |
|                            | Lecture room/Schedule  | Neftchilar campus,<br>Manday $0140, 02410$ m m $02420, 04450$ m m |  |
|                            |  | Monday 01:40-03:10 p.m., 03:20-04:50 p.m.                         |  |
|                            | Counseling hours   | At times agreed upon with students                                |  |
| Prerequisites              | -  |   |  |
| Language of                | English  |   |  |
| instruction                |  |   |  |
| Type of subject            | Selection  |   |  |
| (compulsory, elective)     |  |   |  |
| Textbooks and              | 1. Corel Draw User Guide   | e 2014  |  |
| additional literature      | 2. Corel Draw Basics Akr   | on-Summit County Public Library 2019                              |  |
|                            | Ũ  | uide by Satish Jain and M. Geetha, Jun 18, 2018                   |  |
|                            | 4. CorelDRAW 2019 & CorelDRAW Home and Student 2019, Training Book   |   |  |
|                            | <ul><li>with many Exercises by Peter Schiessl, Oct 27, 2019</li><li>5. Teach Yourself Corel Draw by Olalekan Bello, Sep 22, 2016</li></ul>   |   |  |
|                            |  |   |  |
|                            | 6. Adobe Photoshop Classroom in a Book (2023 release) By Conrad Chavez<br>Publiched Dec 6, 2022 by Adobe Press, Part of the Classroom in a Pook  |   |  |
|                            | Published Dec 6, 2022 by Adobe Press. Part of the Classroom in a Book series   |   |  |
|                            |  | SiteCatalyst Classroom in a Book by Adobe Creative                |  |
|                            | <ul> <li>7. Adobe Analytics with Steedarlyst classroom in a Book by Adobe creative Team and Vidya Subramanian, 14 June 2013</li> <li>8. Adobe Illustrator Classroom in a Book (2023 release) 1st Edition by Brian</li> </ul> |   |  |
|                            |  |   |  |
|                            | Wood (Author)  |   |  |
|                            | Additional video tuto  | orials  |  |
| Course description         | In the application software  | e (Corel Draw, Adobe Illustrator, Adobe Photoshop)                |  |
|                            | teaching methodology cou   | urse, students are taught to work freely in graphic               |  |
|                            | design programs. The content line of the course is made up of models and types   |   |  |
|                            |  | rdisciplinary and intra-disciplinary connections, and             |  |
|                            | extracurricular work methodology. Since it is a quickly used program, Corel  |   |  |
|                            | Draw is generally used for   | -   |  |
|                            |  | it is used most is printing houses. It is one of the              |  |
|                            | programs that can be shown for educational purposes in various departments of  |   |  |
|                            | universities.  |   |  |
|                            | Corel Draw can also be used in printing stationery and website design.   |   |  |

|                   | Adobe Illustrator also goes one step ahead of its competitors with its shility to   |
|-------------------|---|
|                   | Adobe Illustrator also goes one step ahead of its competitors with its ability to<br>run on MacOS operating systems as well as Windows. Since some versions of<br>other design software do not work on the MacOS operating system, Adobe<br>Illustrator has become the design program preferred by professionals. In fact,<br>although most design programs have similar functions, Adobe Illustrator can<br>stand out from others with some special opportunities it offers. Among the<br>reasons why Adobe Illustrator is most preferred in today's world, which we can<br>call the age of change and continuous development, is undoubtedly its ability to<br>enable change. To put it briefly, when the logo design created in pixel-based<br>design programs is resized in the future, image quality may deteriorate.<br>Designs drawn in vector with the Adobe Illustrator course and program can be<br>resized or shaped at any time. This is the biggest reason why Adobe Illustrator<br>is frequently preferred by corporate companies. Because the ability to quickly<br>reproduce and use designs without interfering with them and causing<br>deterioration in corporate identity formation or changes is a feature that can<br>easily be preferred in today's conditions.<br>Adobe Photoshop software enables the creation of professional quality<br>products in a wide range of functions. Adobe Photoshop program, which has an<br>extensive usage network especially in sectors such as advertising, film and<br>cinema, is also in demand in web design processes and plays an intermediary<br>role in the creation of professional works. Looking at the operations of Adobe<br>Photoshop program;<br>possibility of making vector drawings, photo manipulation operations, visual<br>and aesthetic arrangements, creating graphic design projects, preparing<br>advertising posters.<br>In the simplest terms, it is actively used in many processes such as. Adobe |
|                   | Photoshop program is seen as one of the most important driving forces in reaching the current state and level of information technologies.  |
| Course objectives |   |
| Course objectives | <b>Purpose of the subject:</b><br>The main goal of the course is to develop students' basic creative skills and teach them to freely realize their ideas in a visual form in graphic design programs. It is to teach the necessary knowledge and skills to start a new career. The main goal of teaching these programs is to present the products of students' imagination in digital form. In the ever-developing and changing world, computer software and technology devices bring different alternatives for users, and visuality continues to be the most important element in every field. Different graphic design programs are used by experts for professional and eye-catching graphic designs. These programs are used to visually design various products and activities such as websites, advertisements, books, magazines, posters, computer games, product packaging, banners, corporate communications and corporate identity. Graphic designers work with other members of the marketing and creative departments to visually convey a specific message, idea, or concept.  |

| <b>Results of teachin</b> | g In the process of general teaching of the subject, students:  |  |                                    |  |
|---------------------------|---|--|------------------------------------|--|
| (learning).               | they should know:   |  |                                    |  |
| (iear ining).             | ·   |  | f branding in graphic design with  |  |
|                           | -   | of application programs;   | branding in graphic design with    |  |
|                           | <ul> <li>Intricacies of graphic design programs;</li> </ul>   |  |                                    |  |
|                           | they should be  | 01 010   | ,                                  |  |
|                           | •   |  | a Illustrator and Adaha Dhatashan  |  |
|                           |   |  | e Illustrator and Adobe Photoshop  |  |
|                           | graphic soft  |  | n fully finished wasten form for   |  |
|                           |   | 1 1 1  | n fully finished vector form for   |  |
|                           | -   | n or printing;   |                                    |  |
|                           |   | to create a Logotype for a new   |                                    |  |
|                           |   | to do graphic illustration in p  | -                                  |  |
|                           |   | •  | (Branding) and its rules of use    |  |
|                           | (Brandbook  |  |                                    |  |
|                           |   | eate special effects on photos   | in Photoshop.                      |  |
|                           | Lecture   |  | +                                  |  |
|                           | Group discussion  |  | +                                  |  |
| Teaching                  | Practical exercises   |  | +                                  |  |
| methods                   | Analysis of a practica  |  | +                                  |  |
| Assessment                | Components  | Date/deadline  | Components                         |  |
|                           | Attendance  |  | 5                                  |  |
|                           | Assignment  |  | 20                                 |  |
|                           | Midterm exam  |  | 30                                 |  |
|                           | Final exam  |  | 45                                 |  |
|                           | Final   |  | 100                                |  |
| Rules                     | Lecture, seminar, p   | resentation  |                                    |  |
| (Teaching                 | Lecture. A lectu  | re is given to the students abo  | out the topic.                     |  |
| policy and                | Group discussion.   | In order for students to bette   | er understand and remember the     |  |
| conduct)                  | topics covered, discu   | ssions are held regularly.   |                                    |  |
|                           |   |  | to improve the knowledge and       |  |
|                           |   | earned during lectures.  |                                    |  |
|                           |   | -  | d-answer, quick-to-solve small-    |  |
|                           |   |  | rstand how well students have      |  |
|                           | _   | -  | hey can practically complete the   |  |
|                           | given task by thinkin   | e e  |                                    |  |
|                           | -   |  | pic. In addition to discussing the |  |
|                           | solution of the tasks with the teacher, the students will also put their theoretical knowledge into practice.   |  |                                    |  |
|                           |   |  |                                    |  |
|                           | Students will present their individual projects at the end of the course.   |  |                                    |  |
|                           | It will be evaluated in the midterm (30 points) and final (45 points) exam.   |  |                                    |  |
|                           | The project must be submitted by the student. The purpose of this assignment<br>is to teach future designers the skills of presenting, doing a little research in a<br>short period of time, and designing. |  |                                    |  |
|                           |   |  |                                    |  |
|                           |   |  |                                    |  |
|                           | -   | e presentation must be submitted during the months of September and      |                                    |  |
|                           |   | October before the midterm exam. No additional time is allowed to submit |                                    |  |
|                           | after the last week o   | of classes.  |                                    |  |

|        | <ul> <li>Exception: If the student informed the dean of the faculty in advance that he/she will not be able to participate in the handover phase of the work due to valid reasons (related to family situation and health), or if he/she has submitted any related document (application or reference), only in this case the student will be able to attend after the deadline. can hand over the work.</li> <li>Attendance:</li> <li>The maximum score for class attendance is 5 points. The number of points is based on: if the student attends all classes in the subject during the semester, he is given 5 points. If the total number of lessons missed during the semester, he is given 5 points. If the total number of 25% (illness, family situation, etc.), the student is not admitted to the exam session and a certain decision is made about him.</li> <li>Exams:</li> <li>The mid-term exam will be held on subjects taught in September and October (after the project is handed over), and the final exam will be held on subjects taught in November and December (after the project is handed over).</li> <li>The procedure for completing the subject.</li> <li>The student's knowledge is evaluated with a maximum of 100 points. An overall success rate of 60% and above is considered to complete the course. A student with a deficit can take this subject again in the next semester or the next year.</li> <li>Rules of conduct of the student.</li> <li>A student is not allowed to violate the University's internal disciplinary rules and use a mobile phone. It is forbidden to violate the educational process and ethical rules during the lesson. Unauthorized discussions between students are also prohibited during class.</li> </ul> |  |                     |  |
|--------|---|--|---------------------|--|
| Cədvəl |   |  |                     |  |
| Həftə  | Tarix   | Fənnin mövzuları                         | Darelik/Tangunalar  |  |
|        |   |  | Dərslik/Tapşırıqlar |  |
| 1      | 15.09.2023  | Müasir dizayn tarixi haqqında ümumi      | Mühazirə            |  |
|        | 20.09.2023  | məlumat.                                 | (prezentasiya 1)    |  |
| 2      | 22.09.2023  | II Dünya müharibəsindən əvvəl 1930-40-cı | Seminar-məşğələ     |  |
|        | 27 09 2023  | illərin dizavnı                          | Mühazirə            |  |

| 2 | 22.09.2023 | II Dünya müharibəsindən əvvəl 1930-40-cı  | Seminar-məşğələ    |
|---|------------|---|--------------------|
|   | 27.09.2023 | illərin dizaynı.                          | Mühazirə           |
|   |            |   | (prezentasiya 2)   |
| 3 | 29.09.2023 | XX əsrin birinci yarısında formayaranmada | Seminar-məşğələ    |
|   | 04.10.2023 | üslub istiqamətləri.                      | Mühazirə           |
|   |            |   | (prezentasiya 3)   |
| 4 | 06.10.2023 | Art-Deko.                                 | Mühazirə           |
|   | 11.10.2023 | Amerika dizaynının modeli.                | (prezentasiya 4)   |
|   |            |   | Tələbələr fərdi    |
|   |            |   | şəkildə keçirilən  |
|   |            |   | mühazirə           |
|   |            |   | mövzularına əsasən |
|   |            |   | seçilən mövzuya    |
|   |            |   | uyğun təqdimat     |
|   |            |   | hazırlayıb, təqdim |
|   |            |   | etməlidir          |

|    |            | Final imtahanı                              |                               |
|----|------------|---|-------------------------------|
|    |            |   | (prezentasiya 15)             |
|    | 22.12.2023 | Dizayn və rəqəmsal mühit.                   | Mühazirə                      |
| 15 | 20.12.2023 | Dizaynın müasir həyatda rolu.               | Seminar-məşğələ               |
|    |            |   | (prezentasiya 14)             |
|    | 15.12.2023 |   | Mühazirə                      |
| 14 | 13.12.2023 | Skandinaviya ölkələrində dizaynın inkişafı. | Seminar-məşğələ               |
|    |            |   | (prezentasiya 13)             |
|    | 08.12.2023 |   | Mühazirə                      |
| 13 | 06.12.2023 | Yaponiyanın dizayn tarixi.                  | Seminar-məşğələ               |
| 10 |            |   | (prezentasiya 12)             |
|    | 01.12.2023 | Yüksək texnologiya dizaynı                  | Mühazirə                      |
| 12 | 29.11.2023 | Postmodern.                                 | Seminar-məşğələ               |
| 10 | 20.11.2022 | Destruction                                 | etməlidir                     |
|    |            |   | hazırlayıb, təqdim            |
|    |            |   | uyğun təqdimat                |
|    |            |   | seçilən mövzuya               |
|    |            |   | mövzularına əsasən            |
|    |            |   |                               |
|    |            |   | şəkildə keçirilən<br>mühazirə |
|    |            |   | şəkildə keçirilən             |
|    |            |   | Tələbələr fərdi               |
|    |            |   | (prezentasiya 11)             |
|    | 24.11.2023 | · · · · · · · · · · · · · · · · · · ·       | Mühazirə                      |
| 11 | 22.11.2023 | Radikal dizayn Antidizayn.                  | Seminar-məşğələ               |
|    |            |   | (prezentasiya 10)             |
|    | 17.11.2023 | Futurizm (1960-cı illər).                   | Mühazirə                      |
| 10 | 15.11.2023 | 1960-cı illərin pop-art dizaynı.            | Seminar-məşğələ               |
|    |            |   | (prezentasiya 9)              |
|    | 10.11.2023 | Bauhauz ənənəsinin davamı.                  | Mühazirə                      |
| 9  | 08.11.2023 | Bayram                                      |                               |
|    |            |   |                               |
|    |            | Ulm dizayn məktəbi.                         | (prezentasiya 8)              |
|    | 03.11.2023 |   | Mühazirə                      |
| 8  | 01.11.2023 | Aralıq imtahanı                             |                               |
|    |            |   | (prezentasiya 7)              |
|    | 27.10.2023 | Azərbaycanın 1960-80-ci illərdəki dizaynı.  | Mühazirə                      |
| 7  | 27.10.2023 | Sovet dizaynı 1950-70-ci illər.             | Seminar-məşğələ               |
|    |            |   | (prezentasiya 6)              |
|    | 25.10.2023 | onilliklərdə Avropa dizaynı.                | Mühazirə                      |
| 6  | 20.10.2023 | İkinci dünya müharibəsindən sonrakı ilk     | Seminar-məşğələ               |
|    |            |   | (prezentasiya 5)              |
|    | 18.10.2023 |   | Mühazirə                      |
|    | 13.10.2023 | Sovet dizaynı 1920-1950-ci illər            | Seminar-məşğələ               |

**Təsdiq edir:** <u>Dos. Abbasova Ş.A.</u> Memarlıq və dizayn departamentinin rəhbəri