

## Content

| Course Code | Course Name                       | Semester | Theory | Practice | Lab | Credit | ECTS |
|-------------|-----------------------------------|----------|--------|----------|-----|--------|------|
| COM231      | Introduction to Computer Graphics | 3        | 1      | 1        | 0   | 2      | 6    |

|                        |  |
|------------------------|--|
| Prerequisites          |  |
| Admission Requirements |  |

|                         |  |
|-------------------------|--|
| Language of Instruction | English  |
| Course Type             | Elective   |
| Course Level            | Bachelor Degree  |
| Objective               | The design principle and knowledge of the principles acquired in previous periods are strengthened by designing printed and digital products through computer software.  |
| Content                 | Week 1: Adobe Illustrator, basic tools<br>Week 2: Adobe Illustrator, book cover design<br>Week 3: Adobe Illustrator, book cover design<br>Week 4: Adobe Illustrator, poster design<br>Week 5: Adobe Illustrator, poster design - self-portrait<br>Week 6: Adobe Illustrator, poster design - poster series<br>Week 7: Adobe Illustrator, typographic design<br>Week 8: Adobe Photoshop basic tools<br>Week 9: Adobe Photoshop book cover design<br>Week 10: Adobe Photoshop poster design<br>Week 11: Adobe Photoshop photo manipulation<br>Week 12: Adobe Photoshop animation<br>Week 13: Artificial intelligence-based image production<br>Week 14: Artificial intelligence-based image production |
| References              | <a href="https://helpx.adobe.com">https://helpx.adobe.com</a>  |

## Theory Topics

| Week | Weekly Contents   |
|------|-------------------|
| 1    | Adobe Illustrator |
| 2    | Adobe Illustrator |
| 3    | Adobe Illustrator |
| 4    | Adobe Illustrator |
| 5    | Adobe Illustrator |
| 6    | Adobe Illustrator |
| 7    | Adobe Illustrator |
| 8    | Adobe Photoshop   |
| 9    | Adobe Photoshop   |
| 10   | Adobe Photoshop   |
| 11   | Adobe Photoshop   |
| 12   | Adobe Photoshop   |
| 13   | AI                |

| Week | Weekly Contents |
|------|-----------------|
| 14   | AI              |