

Upon completion, graduates with a B.Sc. in Graphic Engineering will have the following competencies:

- 1) to make and give a professional presentation in Croatian and a foreign language;
- 2) to apply fundamental knowledge in the analysis of technological processes;
- 3) to identify the single units of graphic production;
- 4) to present processes within single units of graphic production;
- 5) to plan a sequence of processes within single units of graphic production;
- 6) to apply professional knowledge within single units of graphic production;
- 7) to apply the know-how and select materials for a particular production process;
- 8) evaluate the features of graphic machines and other equipment used in the production process;
- 9) to suggest communication medium;
- 10) to design proper messages with respect to the user, the form, and the type of graphic medium;
- 11) to apply appropriate programming languages and expert software applications;
- 12) to apply the principles of graphic design in designing visual messages;
- 13) to apply and utilise tools and knowledge about technological processes, materials, design, reproduction and distribution of visual messages;
- 14) to design a visual message digitally and by means of original graphic techniques and photography;
- 15) to classify graphic products with regard to their purpose;
- 16) to evaluate the quality of graphic products