Graphic Communications

Certificate of Achievement

The certificate of achievement in graphic communications prepares students for jobs in areas of graphic communications. This includes graphic design, advertising design, electronic media production and computer graphics for a variety of media. The program instructs in both theory and application on the latest print and monitor-based graphics software. GRC certificates are for students who may have a degree or have industry experience and are looking for certification in their field.

Certificate Outcomes

Students completing the certificate will:

- Understand and apply historical and current design theories and concepts in the production of visually engaging media that meets the requirements of the graphic communications industry.
- Acquire a broad skill set in current graphics related technologies, including computer software applications, processes and other production techniques used in the graphic communications industry.

General Education Requirements

Communications 3 credits

BUS 107 or COM 113 preferred or choose from CPD 201, 202, ENG 101 (113), 102 (114), 107, 108, 220, 221, JOUR 221 or COM 215

Human Relations 3 credits

MGT 212 preferred or choose from CE 201, CPD 124, 126, 129, 132, MGT 171, 201, 235 or PSY 102

Quantitative Reasoning 3 credits

BUS 117 or MATH 120 preferred or choose from CUL 245, ECON 261, 262, all other MATH courses 100-level or above, PSY 210 or SOC 210

Total General Education Requirements 9 Credits

Emphasis Requirements

Choose 21 credits from the following list: Design Fundamentals...... 3-4 GRC 107 GRC 109 Color and Design 3-4 Rendering and Illustration 3-4 GRC 110 Computer Graphics/Print Media 3-4 GRC 118 Computer Graphics/Digital Media 3-4 GRC 119 Letterforms3 GRC 122 GRC 125 Graphics Software 1-9 Basic Principles of Animation3 GRC 132 **GRC 135** Storyboarding......3 GRC 144 Electronic Layout and Typography3 GRC 153 Commercial Printing Processes......4 GRC 156 Computer Illustration3 GRC 175 Web Design and Publishing I......3 Digital Video I......3 GRC 181 **GRC 183** GRC 184 3D Modeling I......3 GRC 188

GRC 244 GRC 275	Electronic Layout and Typography II Web Design and Publishing II	
GRC 281	Digital Video II	
GRC 283	Electronic Imaging II	
GRC 284	3D Animation I	3
GRC 287	3D Animation II	3
GRC 294	Portfolio Workshop	3
Total Emphasis Requirements		21 Credits
Total Certificate Requirements		30 Credits

Suggested Course Sequence

For a suggested program sequence, please contact the GRC Program office at 775-673-7291.