Program of Study for **Bachelor of Science** (BS) 572\* **Department of Art** Degree Code **Concentration Code 572C Graphic Arts and Imaging Technology Non-Teaching Packaging Production Concentration** I. GENERAL EDUCATION ..... 44 (ECO 2030 taken for the minor may count toward General Education: Liberal Studies Experience; Social Sciences Designation) MAJOR REQUIREMENTS 60 (A minimum grade of "C" (2.0) is required in each major course. 21 semester hours must be completed at Appalachian State University) Students entering this program are required to have a Macintosh laptop/notebook computer to specifications described at http://www.tec/appstate.edu/students-computer-specification. Students are strongly encouraged to take an introductory computer course before starting GAIT courses. Junior Writing in the Discipline \_\_\_\_\_ & Senior Capstone Experience \_\_\_\_ must be met. Multidisciplinary Courses (3 sh) COM 2101 \_\_\_\_\_ (3) Public Speaking Graphic Arts and Imaging Technology Core (25 sh) GRA 1012 \_\_\_\_\_(3) Introduction to Graphic Communications GRA 1022 \_\_\_\_\_(3) Electronic Document Design I GRA 1520 \_\_\_\_\_(3) Foundations of Packaging Production GRA 2012 \_\_\_\_\_(3) Introduction to Printing and Finishing (Prerequisite: GRA 1012 and GRA 1022) GRA 2522 \_\_\_\_\_(3) Electronic Document Design II (Prerequisite: GRA 1022) GRA 3112 (3) Substrates, Inks and Toners (Prerequisite: GRA 2012)
GRA 3772 (3) Job Estimating and Planning (Prerequisite: GRA 2012) GRA 4112 \_\_\_\_\_ (3) Sold Estimating that Flatining (Prerequisite: Junior or Senior Standing)
GRA 4591 \_\_\_\_\_ (3) Advanced Printing and Finishing (Prerequisites: GRA 2012, GRA 3102, GRA 3112, and GRA 3772 or permission of instructor) Graphic Arts and Imaging Technology Packaging Concentration Requirements (12 sh) (3) Introduction to Packaging Production (Prerequisite: GRA 2012) GRA 2222 GRA 3882 (3) Intermediate Packaging Production (Prerequisite: GRA 2222) GRA 4566 (3) Advanced Packaging Production (Prerequisites: GRA 3112, GRA 3882) GRA 4722 (3) Package Prototyping Studio (Prerequisite: GRA 4566) Graphic Arts and Imaging Technology Packaging Concentration Electives (Choose 12 sh from the following) GRA 3102 (3) Cross Media Production (Prerequisite: GRA 2522) GRA 3312 \_\_\_\_\_(3) 3D Imaging and Animation GRA 3512 \_\_\_\_\_(3) Web Development for Graphic Communications GRA 3518 \_\_\_\_\_ (3) Sustainability for Print Production (Prerequisite: GRA 2012) GRA 4512 \_\_\_\_\_ (3) Advanced Cross Media Production (Prerequisite: GRA 3102) GRA 4522 \_\_\_\_\_(3) Advanced 3D Imaging and Animation (Prerequisite: GRA 3312) GRA 4524 \_\_\_\_\_(3) Advanced Web Development for Graphic Communications (Prerequisite: GRA 3512) GRA 4558 (3) Digital Printing Systems (Prerequisites: GRA 1022 and GRA 2522) Seminars (2 sh) (1) Graphic Communications Seminar (WID) (Prerequisite: Junior Standing; RC 2001 or its equivalent) GRA 3622 (1) Current Trends in Graphic Communications Seminar (Prerequisite: Senior Standing) GRA 4622 **Industry Internships (6 sh)** 

Minor Requirements that may count toward Gen Ed: ECO 2030 (3) Liberal Studies Experience; SSD

 Total Minor Hrs:
 18

 Gen Ed:
 -3

 Net Minor Hrs:
 15

(3) Graphic Communications Internship II (CAP) (must have 30 semester hours of GRA credits)

GRA 3900 (3) Graphic Communications Internship I (must have 16 semester hours of GRA credits)