Bachelor of Science Program of Study for (BS) Degree Code 572* **Department of Art Graphic Arts and Imaging Technology Concentration Code** 572B **Print Production Concentration Non-Teaching** I. GENERAL EDUCATION 44 (ECO 2030 taken for the minor may count toward General Education: Liberal Studies Experience; Social Sciences Designation) MAJOR REQUIREMENTS 57 (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 (3) Electronic Document Design I GRA 1022 (3) Foundations of Packaging Production GRA 1520 GRA 2012 (3) Introduction to Printing and Finishing (Prerequisite: GRA 1012 and GRA 1022) (3) Electronic Document Design II (Prerequisite: GRA 1022) GRA 2522 GRA 3112 _____(3) Substrates, Inks and Toners (Prerequisite: GRA 2012) GRA 3772 ___ (3) Job Estimating and Planning (Prerequisite: GRA 2012) GRA 4112 (1) Technical Assistant (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 Print Production Concentration Requirements (9 sh) GRA 2222 (3) Introduction to Packaging Production (Prerequisite: GRA 2012) GRA 3518 _____ (3) Sustainability for Print Production (Prerequisite: GRA 2012) (3) Digital Printing Systems (Prerequisites: GRA 1022 and GRA 2522) GRA 4558 Graphic Arts and Imaging Technology 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 3882 _____(3) Intermediate Packaging Production (Prerequisite: GRA 2222) GRA 4512 _____ (3) Advanced Cross Media Production (Prerequisite: GRA 3102) GRA 4522 _____ (3) Advanced 3D Imaging and Animation (Prerequisite: GRA 3312) (3) Advanced Web Development for Graphic Communications (Prerequisite: GRA 3512) GRA 4524 GRA 4566 (3) Advanced Packaging Production (Prerequisites: GRA 3112, GRA 3882) Seminars (2 sh) GRA 3622 _____(1) Graphic Communications Seminar (WID) (Prerequisite: Junior Standing; RC 2001 or its equivalent) GRA 4622 (1) Current Trends in Graphic Communications Seminar (Prerequisite: Senior Standing) **Industry Internships (6 sh)** GRA 3900 (3) Graphic Communications Internship I (must have 16 semester hours of GRA credits) GRA 4900 (3) Graphic Communications Internship II (CAP) (must have 30 semester hours of GRA credits) Minor Requirements that may count toward Gen Ed: ECO 2030 (3) Liberal Studies Experience; SSD Total Minor Hrs: Gen Ed: -3 Net Minor Hrs:

(2 sh of free electives outside the major discipline are required)