2007 - 2008
Bachelor of Science (BS)                                      Checksheet for Technology Majors
Non-Teaching                                                   Industrial Design
Degree Code 576*                                             Product Design Concentration
Concentration Code 576C

I. CORE CURRICULUM........................................................................................................................................44
Any science acceptable
MAT 1020 (4) (ND) or higher
TEC 2029 (3) (CD/MC/W)
Art 2011 (3) or Art 2130 (3) (W/MC)

II. MAJOR REQUIREMENTS.................................................................................................................................82
18 sh must be completed at Appalachian

Notes: Students must declare Tec major before registering for design studio courses.

Students lacking proficiency in word processing, spreadsheets, www and email must take an
Introductory computer course.

A minimum grade of C (2.0) is required in each course except for the Non-Tec Electives.

Introductory Courses (14 sh)
IND 1001 (4) (C) Technical Drafting
IND 2011 (4) (W) Introduction to Product Design
IND 2201 (3) Design Drawing I
COM 2101 (3) (S) Public Speaking (“C” minimum)

Materials and Processes (16 sh)
IND 2211 (3) Design Drawing II
TEC 2004 (3) Introduction to Metals Technology
TEC 2005 (4) Wood Technology
TEC 2116 (3) Ceramic Technology
TEC 3039 (3) Materials

Industrial Design Courses (37 sh)
GRA 3102 (3) (C) Electronic Imaging
IND 3701 (4) Junior Design Studio I
IND 3711 (4) Junior Design Studio II
IND 3801 (3) (C) CADD I: 3D & Solid Modeling
IND 4401 (3) CADD II: Animation and Multimedia Presentation
IND 4557 (3) (S) Design for Manufacture
IND 4801 (5) Senior Design Studio I
IND 4802 (5) Senior Design Studio II
IND 4811 (1) Professional Practice in Industrial Design
TEC 4900 (6) (W) Internship

(International Studies & Foreign Language electives are recommended – see advisor for list of courses)

TEC Electives (6 sh)

Non-Department of TEC Electives (9 sh)

III. MINOR - NOT REQUIRED

IV. FREE ELECTIVES............................................................................................................................................. 2
2 sh of free electives outside the major discipline are required