Degree: Bachelor of Applied Science  
Major: Technology (Automotive Technology)  
Emphasis/Option: Collision Repair and Insurance Management Emphasis  
Minor (if required):  

As of Fall 2013

Business Support Courses

Business Courses
MGMKT 327: Organizational Theory and Behavior .......................3  
MGMKT 444: Legal and Social Environment of Business ..............3  
MGMKT 629: Human Resource Management ................................3  
or MGMKT 330: Basic Marketing ................................................3

Collision Repair and Insurance Management  
Technology Management (Organization and Leadership)
TTED 606: Industrial Supervision .............................................3  
AT 690: Dealership and Manufacturer Management ....................3  
TM 500: Industrial Organization and Technology Management ....3  
EST 393: Introduction to Industrial Safety .................................3  
or approved substitute safety course

Technical Specialization, Support and Electives

Technical Specialization

Technical courses from 2-Year associate degree (40 hours)

Automotive Technical Support Courses
AT 399: Automotive Professional Development ............................2  
AT 464: Damage Analysis, Estimating and Insurance Appraisal ......3  
AT 679: Future Power for Automobile Technology .....................3  
AT 699: Automotive Senior Seminar .........................................1

Technical Electives (Select nine hours from below)#
AT 211: Steering, Alignment and Suspension ................................3  
AT 301: Fundamentals of Collision Technology ..........................3  
AT 400: Automotive Internship (___) .........................................3-6  
AT 462: Structural and Non-Structural Analysis ............................3  
AT 510: Automotive Climate Systems ........................................3  
AT 662: Automotive Finishing and Refinishing ............................3  
ETECH 296: Materials in Industry .............................................3  
or GT 330: Engineering Materials and Processes .........................3

AT 300 and AT 400 should be taken for 3 hours each.  
Technical electivese approved by advisor (9 hours)

#Training (Technical-Related Education and Education) courses may be substituted for candidates interested in more of a “training emphasis”.

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GENERAL EDUCATION REQUIREMENTS

Basic Skills
ENGL 101 English Composition ........................................ 3
ENGL 299 Introduction to Research Writing ............................ 3
or ENGL 301 Technical/Professional Writing ............................ 3
COMM 207 Speech Communication ...................................... 3

COMM 207 as well as ENGL 301 can have other courses substituted in their place.

Behavioral, Social, History & Political Studies
PSYCH 155 General Psychology ........................................ 3
or PSYCH 680 Human Relations in the Workplace .................... 3
SOC 100 Introduction to Sociology ..................................... 3
or POLS 101 U.S. Politics .................................................. 3
or HIST 201 American History to 1865 ............................... 3
or GT 350 Technology and Civilization ................................ 3
or TM 350 Societal Influence of Technology ............................ 3
or Social Science and/or Political Studies Elective .................... 3

Mathematics
MATH 113 College Algebra ............................................. 3
MATH 114 Elements of Technical Analysis .............................. 3
MATH 143 Elementary Statistics ....................................... 3

MATH 114 as well as MATH 143 can be substituted by another mathematics course.

Sciences (Minimum of 6 hours)
BIOL 113 Environmental Life Science .................................. 4
PHYS 171 Physical Science ............................................. 3
PHYS 172 Physical Science Laboratory .............................. 1

BIOL 113 can be substituted by another natural science course.

PHYS 171 can be substituted by another physical science course.

Producing and Consuming
ACCTG 201 Financial Accounting ....................................... 3
or Approved business substitute ......................................... 3

Fine Arts (Select one)
ART 178 Introduction to the Visual Arts ................................ 3
COMM 105 Performance Appreciation .................................. 3
COMM 205 Performance Studies ........................................ 3
HHP 151 Dance Appreciation ........................................... 3
MUSIC 120 Music Appreciation ......................................... 3
Approved Humanities (e.g., Ethics) ................................. 3

Cultural Studies (Select one)
GEOG 300 Elements of Geography ..................................... 3
GEOG 304 Human Geography .......................................... 3
Approved elective from cultural studies ......................... 3

Notes

NOTE: The information contained herein is intended to be used for the planning of a student’s academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

MINIMUM GENERAL REQUIREMENTS: The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.