

Bachelor of Science (BS)
 Teaching
 Degree Code 545*
 Concentration Code 545 B

Checksheet for Technology Majors
 Technology Education/Secondary Education

- I. GENERAL EDUCATION 44
- II. PROFESSIONAL EDUCATION 24
A minimum grade of "C" (2.0) is required in each course.

To be admitted to the College of Education, students must successfully complete the Reading, Writing, and Mathematics areas of the Praxis I or meet the minimum SAT/ACT requirement. Taking Praxis II: Subject Assessments/Specialty Area Tests is required for graduation.

*CI/SPE	2800_____ (3)	Teachers, Schools & Learners	Proficiencies:
FDN	3800_____ (3)	Foundations of American Education	English _____
PSY	3000_____ (3)	Educational Psychology	Reading _____
CI/FDN/RE	3850_____ (3)	Literacy, Technology & Instruction	Speech _____
CI	4900_____ (12)	Student Teaching (CAP)	

**Must be taken before admission to teacher education*

- III. MAJOR REQUIREMENTS 40
 18 sh must be completed at Appalachian. An overall 2.5 is required in the major.

IND	1010_____ (3)	CADD I: Imaging
TEC	1017_____ (3)	Communications Technology
TEC	1023_____ (3)	Introduction to Electronics
TEC	2120_____ (3)	Materials and Processes I
TEC	2188_____ (3)	Transportation Systems and Devices
TEC	2708_____ (3)	Construction Technology
**TEC	3009_____ (1)	Intro to the Technology Teaching Profession (WID) (Pre or Corequisite: TEC 2029)
**TEC	4619_____ (3)	Curriculum Development in Career and Technology Education
**TEC	4629_____ (3)	Organization and Management of Career and Technology Education
**TEC	4639_____ (3)	Career and Technical Student Organizations
**TEC	4660_____ (3)	Instructional Strategies in Career and Technology Education
TEC	4910_____ (1)	Practicum in Career and Technology Education (Pre or Corequisite: TEC 4660)

***A grade of "C" (2.0) minimum is required in these courses.*

TEC Electives: 6 sh from one area of technology chosen in consultation with an advisor

- IV. SECOND ACADEMIC CONCENTRATION 18
 Second academic concentration (SAC) must be chosen only after consultation with major advisor.
 Preferred SACs are: Science, Technology, Engineering, and Mathematics (STEM); Sustainable Design and Technology; Materials Science; and Graphic Communication. Other SACs may be selected with advisor approval.
- V. FREE ELECTIVES (to total a minimum of 122 sh) 4
 2 sh of free electives outside the major discipline are required. 130

NOTE: Depending on SAC and courses chosen, 3-8 sh of SAC courses may count toward General Education requirements. Refer to SAC courses for details. - up to 8

A CUMULATIVE GPA OF 2.50 IS REQUIRED FOR GRADUATION & LICENSURE.