**Bachelor of Science** 

(BS)

**Program of Study for** 

Con	ree Code centration Code ching	545 * 545 C	Technology & Environmental Design Majors Technology Education Trade & Industry Education
I.	(PHY 1103 and 110	AT ION	fulfills the Science Perspective. Math 1025 or higher fulfills the Quantitative Literacy. TEC 2029 empleting a theme).
П.	PROFESSIONAL EDUCATION  (A minimum grade of "C" is required in each professional education course).  NOTE: To be admitted to the Teacher Education Program students must take and satisfy testing requirements for Reading, Writing, and Math areas of the PRAXIS (PPST or CBT). The PRAXIS II Area Exams are required for student teaching. For more detailed information please go to Reich College of Education.		
	FDN 2400 _	(2) Critical Pers Education) (P	Learning in the Digital Age (Required prior to admission to teacher education) spectives on Learning and Teaching (Required prior to admission to teacher rerequisite or corequisite C I 2300)
		to admission to Creating Inc	Applied to Teaching (Prerequisite or corequisite C I 2300) (May be taken prior to teacher education) clusive Learning Communities(Prerequisites: C I 2300, FDN 2400, PSY 3010)
	C I 4900*_	(2) Policies & P PSY 3010) (A (12) Student Tea	
III.	MAJOR REQUIRE An overall 2.50 GP A "C" or better is 1	A is required in the required in all Techn	uired
	Foundation Coursework (15 sh)  MAT 1025 (4) Algebra & Elementary Functions (or higher) (Prerequisites: pass Math Placement Test or MAT 1010)  PHY 1103 (4) General Physics I (Co-requisite: MAT 1025) (GEN ED: Science Inquiry Perspective)  PHY 1104 (4) General Physics II (Pre-requisite: PHY 1103) (GEN ED: Science Inquiry Perspective)  TEC 2029 (3) Society and Technology (GEN ED: Local to Global Perspective)  Pedagogy Coursework (16 sh) (A "C" minimum is required in each course)		
	TEC 4619 ( TEC 4629 ( TEC 4639 ( TEC 4660 (	<ol> <li>Curriculum Devel</li> <li>Organization &amp; M</li> <li>Career and Techni</li> <li>Instructional Strate</li> </ol>	ology Teaching Profession (WID) (Pre/corequisite: TEC 2029) opment in Career & Technology Education lanagement of Career & Technology Education local Student Organizations egies in Career and Technology Education er and Technology Education (Pre/Corequisite: TEC 4660)
	NC Trade & Indus	trial Skill Area (15 sl	
		(3) (3) (3)	Total Major Hrs.: 58 Gen Ed: up to -15 Net Major Hrs.: 43
	TEC Electives (12 s	<u>sh)</u> (3)	3 – 8 Hours depending on choices may count toward the General Education or Major Requirements.
		(3)	Total SAC Hrs.: 18 Gen Ed/Mjr Req: -(8 to 3) Net SAC Hrs.: 1 0-15
IV.	SECOND ACADEMIC CONCENTRATION  Choose from the following: Science, Technology, Engineering & Mathematics; Sustainable Design & Technology; Materials Science;		
	or Graphic Commun	ication.	(3)
			(3)
		(3)	(3)

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