

Name: _____

Date: _____

GRADUATION REQUIREMENTS FOR THE CLASS OF 2021 & BEYOND

TOPS University Diploma	
TOPS Scholarship Req.-2.5 GPA on 19 Core Units AND 20 ACT composite^	
English – 4 units	
<input type="checkbox"/> English I or English I HR <input type="checkbox"/> English II or English II HR <input type="checkbox"/> English III or English III HR* <input type="checkbox"/> English IV or English IV HR* or English IV AP* or English IV DE*	
Math – 4 units	
<input type="checkbox"/> Algebra I or Algebra I HR <input type="checkbox"/> Geometry or Geometry HR <input type="checkbox"/> Algebra II <input type="checkbox"/> Algebra III or Adv. Math or Algebra III DE* or Adv. Math DE*	
Science – 4 units	
<input type="checkbox"/> Biology I or Biology I HR <input type="checkbox"/> Chemistry I or Chemistry I HR* 2 of the following: <input type="checkbox"/> Biology II HR* or Biology II AP* <input type="checkbox"/> Environmental Science <input type="checkbox"/> Physical Science or Physical Science HR	
Social Studies – 4 units	
<input type="checkbox"/> Civics or Civics HR <input type="checkbox"/> U. S. History or U.S. History HR* 2 of the following: <input type="checkbox"/> AP European History* or Western Civilization DE* <input type="checkbox"/> World Geography HR <input type="checkbox"/> World History HR*	
Health and Physical Education – 2 units	
<input type="checkbox"/> Health Education <input type="checkbox"/> PE I <input type="checkbox"/> PE II	2 units of JROTC may be substituted for Health & PE
Foreign Language – 2 units in the same language	
<input type="checkbox"/> French I or VS Spanish I <input type="checkbox"/> French II or VS Spanish II	
Art – 1 unit	
<input type="checkbox"/> Art I or Band or Fine Arts Survey	
General Electives – 3 units	
<input type="checkbox"/> 1 - _____ <input type="checkbox"/> 2 - _____ <input type="checkbox"/> 3 - _____	
Total Units – 24	

Jump Start TOPS Tech Career Diploma		
TOPS Tech Scholarship Req.-2.5 GPA on 21 Core Units AND WorkKeys Silver		
English – 4 units		
<input type="checkbox"/> English I <input type="checkbox"/> English II 2 of the following <input type="checkbox"/> Business English <input type="checkbox"/> English III <input type="checkbox"/> English IV <input type="checkbox"/> Technical Writing		
Math – 4 units		
<input type="checkbox"/> Algebra I 3 of the following <input type="checkbox"/> Advanced Math <input type="checkbox"/> Algebra II <input type="checkbox"/> Algebra III <input type="checkbox"/> Business Math <input type="checkbox"/> Financial Literacy <input type="checkbox"/> Geometry <input type="checkbox"/> Math Essentials		
Science – 2 units		
<input type="checkbox"/> Biology I <input type="checkbox"/> Chemistry, Environmental Science, or Physical Science		
Social Studies – 2 units		
<input type="checkbox"/> Civics <input type="checkbox"/> U. S. History		
Health and Physical Education – 2 units		
<input type="checkbox"/> Health Education <input type="checkbox"/> PE I <input type="checkbox"/> PE II	2 units of JROTC may be substituted for Health & PE	
Jump Start Pathway Electives – 9 units		
Pathway: _____ <input type="checkbox"/> 1 – Journey to Careers <input type="checkbox"/> 2 – _____ <input type="checkbox"/> 3 – _____ <input type="checkbox"/> 4 – _____ <input type="checkbox"/> 5 – _____ <input type="checkbox"/> 6 – _____ <input type="checkbox"/> 7 – _____ <input type="checkbox"/> 8 – _____ <input type="checkbox"/> 9 – _____		
Pathway Credentials Attained		
Statewide		
Regional	Core	
	Complimentary	
Total Units – 23		

HONOR GRADUATE REQUIREMENTS: Student must complete the TOPS University curriculum with no lower than a 3.500 GPA on the 16 core classes (English, mathematics, science, and social studies). Student must take and pass all 4 core courses at the Honors, Advanced Placement, or Dual Enrollment level. The Honors Ranking GPA will be based on the 32 semester grades (**not** final grades) from the 16 core courses.

LEAP 2025 Testing Requirements: Must score at least Approaching Basic on 1 in each group

_____ Algebra I **or** _____ Geometry _____ English I **or** _____ English II _____ Biology **or** _____ U. S. History

Courses marked with an asterisk will be factored into the student's Honors Ranking GPA & TOPS GPA on a 5-point scale (Calculus DE is factored on a 5-point scale)

^ACT composite score for the TOPS Scholarship is based on the prior year state average so it can change from year to year; requirement shown for Opportunity Award

JUMP START PATHWAYS

<p style="text-align: center;"><u>CERTIFIED NURSING ASSISTANT</u></p> <p>PATHWAY SPECIFIC COURSES</p> <p> <input type="checkbox"/> Advanced Nutrition & Food <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Child Development <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> Health Science I <input type="checkbox"/> Health Occupations <input type="checkbox"/> Medical Terminology <input type="checkbox"/> Nurse Assistant (2 credits)* <input type="checkbox"/> Nutrition & Food <input type="checkbox"/> Psychology <input type="checkbox"/> Sports Medicine </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> Certified Nurse Aide</p>	<p style="text-align: center;"><u>EMERGENCY MEDICAL TECHNICIAN</u></p> <p>PATHWAY SPECIFIC COURSES</p> <p> <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Child Development <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> Health Science I <input type="checkbox"/> Health Occupations <input type="checkbox"/> Medical Terminology <input type="checkbox"/> Nurse Assistant (2 credits) <input type="checkbox"/> Nutrition & Food <input type="checkbox"/> Psychology <input type="checkbox"/> Sports Medicine </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> Emergency Medical Responder <i>(Must take First Responder)</i></p>	<p style="text-align: center;"><u>ELECTRICIAN</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> NCCER Core* <input type="checkbox"/> NCCER Electrical I (2 credits)* <input type="checkbox"/> NCCER Electrical II (2 credits) <input type="checkbox"/> NCCER Welding Tech I <input type="checkbox"/> NCCER Welding Tech II </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> NCCER Electrical Level 1 or higher</p>
<p style="text-align: center;"><u>BUSINESS MANAGEMENT</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Cosmetology I (2 credits) <input type="checkbox"/> Cosmetology II (2 credits) <input type="checkbox"/> Cosmetology III (2 credits) <input type="checkbox"/> Health Occupations <input type="checkbox"/> Medical Terminology <input type="checkbox"/> NCCER Core </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> Customer Service & Sales <i>(Must take Principles of Business)</i> and 2 of the following:</p> <p> <input type="checkbox"/> Complementary Micro-Enterprise <input type="checkbox"/> First Aid and CPR for Students <input type="checkbox"/> Microsoft Excel Specialist <input type="checkbox"/> Microsoft PowerPoint Specialist <input type="checkbox"/> Microsoft Word Specialist <input type="checkbox"/> OSHA 10 General Industry <input type="checkbox"/> WorkKeys Silver or higher </p>	<p style="text-align: center;"><u>MICRO-ENTERPRISE</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Cosmetology I (2 credits)* <input type="checkbox"/> Cosmetology II (2 credits)* <input type="checkbox"/> Cosmetology III (2 credits) <input type="checkbox"/> Health Occupations <input type="checkbox"/> Medical Terminology <input type="checkbox"/> NCCER Core </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> Regional Micro-Enterprise and 2 of the following:</p> <p> <input type="checkbox"/> 300 hrs. Cosmetology Instruction <input type="checkbox"/> Customer Service & Sales <input type="checkbox"/> First Aid and CPR for Students <input type="checkbox"/> Microsoft Excel Specialist <input type="checkbox"/> Microsoft PowerPoint Specialist <input type="checkbox"/> Microsoft Word Specialist <input type="checkbox"/> OSHA 10 General Industry <input type="checkbox"/> WorkKeys Silver or higher </p>	<p style="text-align: center;"><u>WELDER</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> NCCER Core* <input type="checkbox"/> NCCER Electrical I (2 credits) <input type="checkbox"/> NCCER Electrical II (2 credits) <input type="checkbox"/> NCCER Welding Tech I* <input type="checkbox"/> NCCER Welding Tech II* </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> NCCER Welding Level 1 or higher</p>
<p style="text-align: center;"><u>MANUFACTURING, CONSTRUCTION, & LOGISTICS</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> NCCER Core <input type="checkbox"/> NCCER Electrical I (2 credits) <input type="checkbox"/> NCCER Electrical II (2 credits) <input type="checkbox"/> NCCER Welding Tech I <input type="checkbox"/> NCCER Welding Tech II </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p>1 of the following:</p> <p><input type="checkbox"/> Emergency Medical Responder <i>(Must take First Responder)</i></p> <p>and 2 of the following:</p> <p> <input type="checkbox"/> Customer Service & Sales <input type="checkbox"/> First Aid and CPR for Students <input type="checkbox"/> Microsoft Excel Specialist <input type="checkbox"/> Microsoft PowerPoint Specialist <input type="checkbox"/> Microsoft Word Specialist <input type="checkbox"/> NCCER Core <input type="checkbox"/> OSHA 10 General Industry <input type="checkbox"/> WorkKeys Silver or higher </p>	<p style="text-align: center;"><u>TECHNOLOGY SPECIALIST</u></p> <p>PATHWAY SPECIFIC COURSES:</p> <p> <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Environmental Science^A <input type="checkbox"/> NCCER Core <input type="checkbox"/> NCCER Electrical I (2 credits)* <input type="checkbox"/> NCCER Electrical II (2 credits) <input type="checkbox"/> NCCER Welding Tech I <input type="checkbox"/> NCCER Welding Tech II </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p><input type="checkbox"/> Adobe Certified Associate <i>(Must take BCA)</i></p>	<p style="text-align: center;"><u>HOSPITALITY, TOURISM, CULINARY & RETAIL</u></p> <p>PATHWAY SPECIFIC COURSES</p> <p> <input type="checkbox"/> Advanced Nutrition & Food <input type="checkbox"/> Chemistry I^A <input type="checkbox"/> Family & Consumer Science I—no longer offered <input type="checkbox"/> French I <input type="checkbox"/> Health Science I <input type="checkbox"/> Nutrition & Food <input type="checkbox"/> VS Spanish I </p> <hr/> <p>CULMINATING CREDENTIAL(S):</p> <p>1 of the following:</p> <p><input type="checkbox"/> Customer Service & Sales <i>(Must take Principles of Bus)</i></p> <p>and 2 of the following:</p> <p> <input type="checkbox"/> Complementary Micro-Enterprise <input type="checkbox"/> First Aid and CPR for Students <input type="checkbox"/> Microsoft Excel Specialist <input type="checkbox"/> Microsoft PowerPoint Specialist <input type="checkbox"/> Microsoft Word Specialist <input type="checkbox"/> OSHA 10 General Industry <input type="checkbox"/> WorkKeys Silver or higher </p>
<div style="display: flex; justify-content: space-between;"> <div style="width: 33%;"> <p style="text-align: center;"><u>—UNIVERSAL COURSES—</u></p> <p>The courses listed below may be applied to any pathway:</p> <p> <input type="checkbox"/> Journey to Careers* <input type="checkbox"/> Business Computer Applications (BCA) <input type="checkbox"/> Business Math^A <input type="checkbox"/> Computer Technology Literacy <input type="checkbox"/> Customer Service* <input type="checkbox"/> Education for Careers <input type="checkbox"/> Financial Literacy^A <input type="checkbox"/> First Responder <input type="checkbox"/> Geometry^A <input type="checkbox"/> Intro to Business Computer App (IBCA) <input type="checkbox"/> JROTC III <input type="checkbox"/> JROTC IV <input type="checkbox"/> Principles of Business* <input type="checkbox"/> Personal Finance <input type="checkbox"/> Speech I <input type="checkbox"/> Speech II <input type="checkbox"/> Technical Writing^A </p> </div> <div style="width: 66%; text-align: center;"> <p>★ IMPORTANT INFORMATION ★</p> <p>*Courses marked with an asterisk (*) must be taken to earn the required credential(s) for that specific pathway</p> <p>^ACourses cannot be used to fulfill both an academic requirement <i>and</i> an elective requirement</p> <p>*Credit for Customer Service is earned by passing the Customer Service & Sales exam in Principles of Business</p> <p>Also note the following:</p> <ul style="list-style-type: none"> — Jump Start students must pass 9 elective courses in their pathway and earn the required culminating credential(s) (courses ≠ credentials) — All Jump Start students must take Journey to Careers — If the credential required for your Jump Start Pathway is earned in a Universal Course, the name of the course you are required to take is noted next to the listed credential — Students cannot use both the Complementary Micro-Enterprise Credential and the Regional Micro-Enterprise Credential to fulfill credential requirements. — Electrician's Helper and Welder's Helper pathways exist, but are only utilized if a student cannot earn the Level 1 credential; they are not a "first choice" option </div> </div>		