

# Louisiana Graduation Requirements

Class of 2018 and Beyond

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# JUMP START

## The Future of High School in Louisiana

### Initial Coursework: Two Years

All students: Two years of mathematics, English, health, physical education, science, and social studies, and one career readiness course.

### Postsecondary Focus: Two Years

#### Career Diploma:

Students earn a regionally appropriate credential to work.

#### TOPS University Diploma:

Students take the TOPS core curriculum.

UNITS	COURSES
ENGLISH - 4	English 1, English 2, English 3, and English 4
Math - 4	Must be Algebra I. Other 3 from Geometry, Algebra 2, Advanced Math, Algebra 3
SCIENCE - 4	Must be Biology & Chemistry. Other 3 from Environmental, Biology 2, Physics, or Ag. 2.
Social Studies - 4	Must be American History & Civics. Other 2 from World Geography, World History.
Foreign Language - 2 units	2 units of the SAME language. At NWHS, Spanish 1 & 2, French 1 & 2
Health, and P. E.	1 & ½ units of P. E., and ½ unit of Health
Art - 1*	Fine Arts Survey, Art 1, or Band
* Some universities want Fine Arts or	2 units of Art, Chorus, Band, or Theater. (LSU)

# TOPS University Diploma

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Units:	Courses:
English -4 Units	English 1, English II, English III, and English IV or Business English,
Math-4 Units	Algebra I Geometry, Math Essentials, and Financial Math
Science-2 Units	Physical Science and Biology
Social Studies - 2 Units	Civics and U.S. History
P.E. - 1.5	P.E. 1 & P.E. II (.5)
Health - .5	Health
9 units	Jump Start Pathway* A credential or credentials must be earned.

# Career Diploma (Jump Start)

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	Univerisity Diploma	Course progression	JUMPSTART PATHWAY	Course progression
	ENGLISH - 4	Eng, 1, 2, 3, 4	English - 4	Eng. 1, 2, 3, & 4, or Bus. Eng.
	Math - 4	Alg. 1, Geom., Alg. 2, Adv Math or Alg 3	Math - 4	Alg. 1, Geometry, Math Essentials, Financial Math
	SCIENCE - 4	Physical Sci, Biology, Chem, Advanced Science	Science - 2	Phy Sci & Biology
	Social Studies - 4	Am. Hist, Civics, World Geog., World History	Social Studies - 2	American History & Civics
	Foreign Language - 2 units	French 1 & 2 or Spanish 1 & 2	F. L. none*	Replaced by a career pathway
	Health, and P. E.	Health & ½ PE	Same	Comprised of 9 units,
	Art - 1*	Fine Arts or sub*	Art - none*	<u>Must</u> earn a credential

# Course work comparison

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## Core 4

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- Math – Alg 1, Geo and 2 more
- Eng – Eng 1,2,3,4
- Science – Phy Sci, Bio, Chem, 1 other
- S. Studies – Civics, Am Hist, Wld Geo, Wld Hist
- Health and PE - 2
- Foreign Lang - 2
- Fine Art - 1

## TOPS University

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- Math – Alg 1, Geo, Alg 2, Adv Math
- Eng – Eng 1,2,3,4
- Science – Phy Sci, Bio, Chem, 1 other
- S. Studies – Civics, Am Hist, Wld Geo, Wld Hist
- Health and PE - 2
- Foreign Lang - 2
- Fine Art - 1

## Old vs. New Grad requirements - College



## Career or Basic Diploma

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- Math – Alg 1, Geo, Fin Math, Math Essentials
- English – Eng 1,2,3,4
- Science – Phy Sci, Bio, 1 other
- S. Studies – Civics, Am Hist, 1 other
- Health and PE – 2
- Career Cluster – 6

## Jump Start

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- Math – Alg 1, Geo, Fin Math, Math Essentials
- English – Eng 1,2,3,4 or Bus Eng
- Science – Phy Sci, Bio,
- S. Studies – Civics, Am Hist
- Health and PE – 2
- Career Pathway – 9 units
- Career Credential

## Old vs. New Grad requirements - Career

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- Business Management
- NCCER Carpenter or Carpenter's Helper
- Commercial Driver
- Hospitality, Tourism, Culinary, and Retail
- Public service
- NCCER Welder or Welder's Helper
- Work Place Safety

# Jump Start Pathways

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- Move Civics to 9<sup>th</sup>, American History to 10<sup>th</sup>, World Geography to 11<sup>th</sup> and World History to 12<sup>th</sup>
- Add New Universal Classes – Speech, Customer Service, 1<sup>st</sup> Responder, Education for Careers
- Add New or Change existing Technical Classes

## Changes at NWHS

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- **Core Credentials:** Customer Service
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- **Complementary Credentials:** two needed
- Basic Safety First Aid for Students
- Certiport – Word, Excel, Powerpoint
- **Universal Courses:**
- Accounting, Business Computer Applications (BCA),
- Customer Service\*,
- First Responder\*, Introduction to Business Computer Applications (IBCA),
- Principles of Business, Speech 1\*
- **Career Readiness Courses:**
- Agriscience I, Education for Careers 1&2\*,
- Journey to Careers, Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Administrative Support Occupations CTE Internship 1 & 2

# Business Management

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- **Core Credentials:** NCCER Core and Partial NCCER Carpentry Level 1
- **Complementary Credentials:** two needed
- Basic Safety                      First Aid for Students                      Certiport – Excel, Word, PowerPoint
- **Universal Courses:**
- Accounting,                      Business Computer Applications (BCA),                      Customer Service\*,
- First Responder\*,                      Introduction to Business Computer Applications (IBCA),
- Principles of Business,                      Speech 1\*
- **Career Readiness Courses:**
- Agriscience I,                      Education for Careers 1&2\*,
- Journey to Careers,                      Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Agriscience 2                      Agriscience 3                      Chemistry
- Environmental Science                      NCCER Carpentry 1 & 2\*                      NCCER Core\*
- NCCER Welding 1 & 2\*                      General Technology
- Intro to Manufacturing C4M\*                      CTE Internship 1 & 2

# NCCER Carpenter Helper

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- **Core Credentials:** Class A-D Driver's License
- **Complementary Credentials:** (two) Basic Safety      First Aid for Students
- Certiport – Excel, Word, PowerPoint
- **Universal Courses:**
  - Accounting,      Business Computer Applications (BCA),      Customer Service\*,
  - First Responder\*,      Introduction to Business Computer Applications (IBCA),
  - Principles of Business,      Speech 1\*
- **Career Readiness Courses:**
  - Agriscience I,      Education for Careers 1&2\*,
  - Journey to Careers, Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
  - Agriscience 2      Chemistry      Environmental Science
  - Intro to Manufacturing (C4M)\*      NCCER Carpentry 1 & 2\*      NCCER Core\*
  - NCCER Welding 1 & 2\*      General Technology      CTE Internship 1 & 2\*

# Commercial Driver

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- **Core Credentials:** Customer Service      ServSafe Manager
- **Complementary Credentials:** two needed
- Basic Safety      First Aid      Certiport – Word, Excel, PowerPoint
- **Universal Courses:**
- Accounting,      Business Computer Applications (BCA),
- Customer Service\*, First Responder\*,      Speech 1\*
- Introduction to Business Computer Applications (IBCA),      Principles of Business,
- **Career Readiness Courses:**
- Agriscience I,      Education for Careers 1&2\*,
- Journey to Careers,      Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Advanced Food and Nutrition ½      Chemistry      FACS 1 & 2
- Food Service 1 & 2      Food and Nutrition ½      CTE Internship 1 & 2\*

# Hospitality, Tourism, Culinary, and Retail



- **Core Credentials:** one needed
- FEMA – ISO- 700 – NIMS
- National Academy of Emergency Dispatch
- **Complementary Credentials:** must obtain two
- Basic Safety
- First Aid for Students
- Emergency Medical Responder
- Certiport – Excel, Word, PowerPoint
- Customer Service
- **Universal Courses:**
- Accounting,
- Business Computer Applications (BCA),
- First Responder\*,
- Introduction to Business Computer Applications (IBCA),
- Principles of Business,
- Speech 1\*
- Customer Service\*,
- **Career Readiness Courses:**
- Agriscience I,
- Education for Careers 1&2\*,
- Journey to Careers,
- Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Foreign Language
- CTE Internship 1 & 2\*

# Public Service



- **Core Credentials:** all three needed
- NCCER Core                      NCCER Welding Certain Modules Level 1                      ABC-Pelican Level 1 AWS
- **Complementary Credentials:** two needed
- Basic Safety                      First Aid for Students                      Certiport – Excel, Word, PowerPoint
- **Universal Courses:**
- Accounting,                      Business Computer Applications (BCA),                      Customer Service\*,
- First Responder\*,                      Introduction to Business Computer Applications (IBCA),
- Principles of Business,                      Speech 1\*
- **Career Readiness Courses:**
- Agriscience I,                      Education for Careers 1&2\*,                      Journey to Careers,
- Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Agriscience 2 & 3                      Chemistry                      Environmental Science
- General Technology                      Intro to Manufacturing (C4M)                      NCCER Core
- NCCER Carpentry 1 & 2                      NCCER Welding 1 – 4                      CTE Internship 1 & 2

# NCCER Welder Helper

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- **Name of Pathway:** Workplace Safety
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- **Core Credentials:** NCCER Core, OSHA 10, First Aid
- **Universal Courses:**
- Accounting, Business Computer Applications (BCA),
- Customer Service\*, First Responder\*,
- Introduction to Business Computer Applications (IBCA),
- Principles of Business, Speech 1\*
- **Career Readiness Courses:**
- Agriscience I, Education for Careers 1&2\*,
- Journey to Careers, Basic Career Readiness (SPED only)\*
- **Pathway Specific Courses:**
- Agriscience 2, Agriscience 3, NCCER Core,
- NCCER Welding 1 & 2 Chemistry, Environmental Science
- NCCER Carpentry 1 & 2

# Workplace Safety

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1. Identification of Students for each Program.
2. Convincing Students and Parents the Student is not College Material in 10<sup>th</sup> Grade.
3. Students that try TOPS university and then can't handle the courses.
4. Students that move in Senior Year.
5. Courses we will have to offer.
6. Students completing Jump Start Credentials.
7. Keeping track of Student Graduation Paths.

## My Concerns---

- College Bound – TOPS University
- Trade Bound – Career/Jump Start
- Undecided – The Big Question

Who Goes Where???

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- Student Interests
- Grades
- Test Scores
- Unsuccessful course attempts

How to decide?

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- Must make selection by end of 10<sup>th</sup> Grade
- Will look at Test scores and Grades in Spring
- Will visit with students in the Spring
- Will contact necessary parents in Spring
- Students will be on Pathway Fall of 11<sup>th</sup> grade Year

## Timeline

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- June 10 is Summer date
- ACT of 20 for TOPS, 19 English Dual Enrollment, 20 Math Dual Enrollment
- Basic Scholarships start at 23+ on ACT
- Very possible we will offer dual enrollment English 101 & 102 to 11<sup>th</sup> next year.

## ACT - Info

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# Questions???

Your concerns

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