

#### **DEPARTMENT DISTANCE LEARNING PLANNING GUIDE**

GOAL: EBRPSS Departments will develop a high-level plan to address district needs based on the distance learning options.

## **Committee Members**

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#### Note: COURSE NUMBERS ON THIS DOCUMENT CORRESPOND TO JUMPSTART 1.0

How will my department serve the district in a 25% distance learning environment?

Career & Technical Education Courses generally have to have a practical portion to meet credentialing agencies criteria.

This includes the instructor to student ratio for safety.

All stipulations for CTE distance education planning, including the safety flyer for working in the labs can be found at www.ebrctec.com

Courses that can be taught with 75% virtually and 25% practical are as follows:

Course # Course Title		Credit	Virtual to F2F%	Hybrid, F2F	
100403	ADULT RESPONSIBILITIES	0.5	25-75%	A,B,C	1,2,4
110580	ARCHITECTURAL DRAFTING	1	25-75%	A,B,C	1,2,4
310400	BASIC ELECTRICITY I	1	25-75%	A,B,C	1,2,4
110560	BASIC TECHNICAL DRAFTING	1	25-75%	A,B,C	1,2,4
040405	CIW INTERNET BUSINESS	1	25-75%	A,B,C	1,2,4
040415	CIW WEBSITE DEVELOPMENT	1	25-75%	A,B,C	1,2,4
312095	5 COMPARATIVE ANATOMY AND PHYSIOLOGY (LSU PARTNERSHIP)		25-75%	A,B,C	1,2,4
040241	DIGITAL STORY TELLING: LSU PARTNERSHIP	1	25-75%	A,B,C	1,2,4
080870	DIGITAL VIDEO	0.5	25-75%	A,B,C	1,2,4
110310	ENERGY, POWER AND TRANSPORTATION TECHNOLOGY	1	25-75%	A,B,C	1,2,4
100402	FAMILY AND CONSUMER SCIENCES II	1	25-75%	A,B,C	1,2,4
080620	FINANCIAL SERVICES	0.5	25-75%	A,B,C	1,2,4
100315	FOOD SCIENCE (1 CREDIT)	1	25-75%	A,B,C	1,2,4
090811	INTRO TO BIOMEDICAL SCIENCES (LSU PARTNERSHIP)	1	25-75%	A,B,C	1,2,4
110801	INTRODUCTION TO ENGINEERING DESIGN (LSU PARTNERSHIP)	1	25-75%	A,B,C	1,2,4
311922	INTRODUCTION TO HAZARDOUS MATERIALS	1	25-75%	A,B,C	1,2,4
042010	JOBS FOR AMERICA'S GRADUATES 1	1	25-75%	A,B,C	1,2,4
110256	MANUFACTURING PROCESS AND TEAM BUILDING	1	25-75%	A,B,C	1,2,4
110257	MANUFACTURING TOOLS AND EQUIPMENT (1 CREDIT)	1	25-75%	A,B,C	1,2,4
311720	NCCER CORE	1	25-75%	A,B,C	1,2,4
090238	NURSE ASSISTANT	3	25-75%	A,B,C	1,2,4
311923	WORKPLACE SAFETY	1	25-75%	A,B,C	1,2,4



# How will my department serve the district in a 50% distance learning environment?

Career & Technical Education Courses generally have to have a practical portion to meet credentialing agencies criteria.

This includes the instructor to student ratio for safety.

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	WWW.	ebrctec.com.			
Course Number	umber Title		25-75%		
100303	ADVANCED NUTRITION AND FOOD	1	25-75%	A, B, C, E	1, 2
100301	ADVANCED NUTRITION AND FOOD	0.5	50-50	A, B, C, E	1, 2
110120	ADVANCED WOOD TECHNOLOGY	1	50-50	A, B, C, E	1, 2
010302	AGRISCIENCE II	1	50-50	A, B, C, E	1, 2
310103	AIR CONDITIONING/REFRIGERATION I	3	50-50	A, B, C, E	1, 2
310112	AIR CONDITIONING/REFRIGERATION II	2	50-50	A, B, C, E	1, 2
310300	AUTOMOTIVE TECHNICIAN I	1	50-50	A, B, C, E	1, 2
310312	AUTOMOTIVE TECHNICIAN I	2	50-50	A, B, C, E	1, 2
310305	AUTOMOTIVE TECHNICIAN II	1	50-50	A, B, C, E	1, 2
310322	AUTOMOTIVE TECHNICIAN II	2	50-50	A, B, C, E	1, 2
310306	AUTOMOTIVE TECHNICIAN III	1	50-50	A, B, C, E	1, 2
310332	AUTOMOTIVE TECHNICIAN III	2	50-50	A, B, C, E	1, 2
310307	AUTOMOTIVE TECHNICIAN IV	1	50-50	A, B, C, E	1, 2
310353	AUTOMOTIVE TECHNICIAN V	2	50-50	A, B, C, E	1, 2
310362	AUTOMOTIVE TECHNICIAN VI	2	50-50	A, B, C, E	1, 2
110100	BASIC WOOD TECHNOLOGY	1	50-50	A, B, C, E	1, 2
080231	CDF-QUALIFYING PRE- APPRENTICESHIP I	2	50-50	A, B, C, E	1, 2
080234	CDF-QUALIFYING PRE- APPRENTICESHIP II	2	50-50	A, B, C, E	1, 2
110840	CIVIL ENGINEERING & ARCHITECTURE	1	50-50	A, B, C, E	1, 2
100161	CLOTHING AND TEXTILES OCCUPATIONS, I	1	50-50	A, B, C, E	1, 2
110571	CMAD DRAFTING	2	50-50	A, B, C, E	1, 2
040244	CODING FOR THE WEB: LSU PARTNERSHIP	1	50-50	A, B, C, E	1, 2
311100	CUSTOM SEWING I	1	50-50	A, B, C, E	1, 2
311105	CUSTOM SEWING II	1	50-50	A, B, C, E	1, 2
080532	DATA MANIPULATION AND ANALYSIS (LSU PARTNERSHIP)		50-50	A, B, C, E	1, 2
080501	DATABASE DESIGN AND PROGRAMMING	1	50-50	A, B, C, E	1, 2
310622	DESIGN BLUEPRINT READING AND CODES	1	50-50	A, B, C, E	1, 2
110820	DIGITAL ELECTRONICS	1	50-50	A, B, C, E	1, 2
080021	DIGITAL IMAGE AND MOTION GRAPHICS: LSU PARTNERSHIP	1	50-50	A, B, C, E	1, 2
312414	DIGITAL PHOTOGRAPHY	1	50-50	A, B, C, E	1, 2
311302	DRAFTING & DESIGN TECHNOLOGY I	2	50-50	A, B, C, E	1, 2
090944			50-50	A, B, C, E	1, 2



110860	0860 ENGINEERING DESIGN AND DEVELOPMENT		50-50	А, В, С	1, 5, 6, 7
110861	ENGINEERING DESIGN AND DEVELOPMENT (LSU PARTNERSHIP)	GN AND 1 50-50 A, B, C		А, В, С	1, 5, 6, 7
090711	FIRST RESPONDER/EMERGENCY MEDICAL RESPONDER			A, B, C, E	1, 2
090712	FIRST RESPONDER/EMERGENCY MEDICAL RESPONDER	2	50-50	A, B, C, E	1, 2
311600	GRAPHIC ARTS I	1	50-50	A, B, C, E	1, 2
311600	GRAPHIC ARTS I	0.5	50-50	A, B, C, E	1, 2
311602	GRAPHIC ARTS I	2	50-50	A, B, C, E	1, 2
311612	GRAPHIC ARTS II	2	50-50	A, B, C, E	1, 2
New	IBEW Electrical I & II		50-50	A, B, C, E	1, 2
110800	INTRODUCTION TO ENGINEERING DESIGN	1	50-50	A, B, C, E	1, 2
90252	Medical Assisting		50-50	A, B, C, E	1, 2
110258	C4M III		50-50	A, B, C, E	1, 2
110259	C4M IV				
313300	NCCER CARPENTRY I	1	50-50	A, B, C, E	1, 2
313305	NCCER CARPENTRY II	1	50-50	A, B, C, E	1, 2
313402	NCCER ELECTRICAL I	2	50-50	A, B, C, E	1, 2
313412	NCCER Electrical II	2	50-50	A, B, C, E	1, 2
313502	NCCER INSTRUMENTATION CONTROL MECHANIC I (2 CREDITS)	2	50-50	A, B, C, E	1, 2
110741			50-50	A, B, C, E	1, 2
Need course #s	·		50-50	A, B, C, E	1, 2
080210	PRE-APPRENTICESHIP I (1 CREDIT)	1	50-50	A, B, C, E	1, 2
080208	PRE-APPRENTICESHIP I (2 CREDITS)	2	50-50	A, B, C, E	1, 2
110864	110864 PRINCIPLES OF ENGINEERING (LSU PARTNERSHIP)		50-50	A, B, C, E	1, 2
100307	PRO START I	1	50-50	A, B, C, E	1, 2
100321	100321 PRO START II		50-50	A, B, C, E	1, 2
110911	110911 PROCESS TECHNICIAN I		50-50	A, B, C, E	1, 2
110923	PROCESS TECHNOLOGY II: UNIT SYSTEMS	1	50-50	A, B, C, E	1, 2
080500, 080504	Programming I & II	1,2	50-50	A, B, C, E	1, 2
	ROTC III & IV		50-50	A, B, C, E	1, 2
310852	ROUTERS AND ROUTING BASICS	2	50-50	A, B, C, E	1, 2
090723	SPORTS MEDICINE I	1	50-50	A, B, C, E	1, 2
090720	SPORTS MEDICINE I	0.5	50-50	A, B, C, E	1, 2
090721	SPORTS MEDICINE II	0.5 50-50		A, B, C, E	1, 2
090722	SPORTS MEDICINE III	1	50-50	A, B, C, E	1, 2
110199	TECHNOLOGY EDUCATION ELECTIVE I	1	50-50	A, B, C, E	1, 2
	1				1



040001 BUSINESS EDUCATION ELECTIVE I 1 50-50,100 A, B, C, E 1, 2

# How will my department serve the district in a 100% distance learning environment?

Career & Technical Education Courses generally have to have a practical portion to meet credentialing agencies criteria.

This includes the instructor to student ratio for safety.

All stipulations for CTE distance education planning, including the safety flyer for working in the labs can be found at www.ebrctec.com.

	www.e	ebrctec.com.			
Course Number Title		Credit	Hybrid F2F and Virtual		
040101	ACCOUNTING I	1	100	A, B, C, D	1, 5, 6, 7
040104	ACCOUNTING II		100	A, B, C, D	1, 5, 6, 7
080410	ADVANCED CAREER READINESS	1	100	A, B, C	1, 5, 6, 7
010301	AGRISCIENCE I	1	100	A, B, C	1, 5, 6, 7
080409	BASIC/INITIAL CAREER READINESS	1	100	A, B, C	1, 5, 6, 7
080014	BROADCASTING I	1	100	A, B, C	1, 5, 6, 7
080015	BROADCASTING II	1	100	A, B, C	1, 5, 6, 7
040400	BUSINESS COMPUTER APPLICATIONS	1	100	A, B, C	1, 5, 6, 7
080610	BUSINESS ECONOMICS (1/2 CREDIT)	0.5	100	A, B, C	1, 5, 6, 7
080660	BUSINESS IN A GLOBAL ECONOMY (1/2 CREDIT)	0.5	100	А, В, С	1, 5, 6, 7
040303	BUSINESS LAW	0.5	100	A, B, C	1, 5, 6, 7
040307	BUSINESS MATH	1	100	A, B, C	1, 5, 6, 7
080407	CAREER SUCCESS SKILLS	1	100	A, B, C	1, 5, 6, 7
310621	CARPENTRY CALCULATIONS		100	A, B, C	1, 5, 6, 7
080202	CDF-QUALIFYING CTE INTERNSHIP I(1 CREDIT)	1	100	A, B, C	1, 5, 6, 7
080201	·		100	A, B, C	1, 5, 6, 7
61140	Computational Thinking (LSU)		100	A, B, C	1, 5, 6, 7
310800	310800 COMPUTER ELECTRONICS I (1 CREDIT)		100	А, В, С	1, 5, 6, 7
040220	COMPUTER TECHNOLOGY LITERACY	1	100	A, B, C	1, 5, 6, 7
041010	041010 COOPERATIVE MARKETING EDUCATION I (3 CREDITS)		100	А, В, С	1, 5, 6, 7
110403			100	А, В, С	1, 5, 6, 7
041001	CUSTOMER SERVICE (1 CREDIT)	1	100	A, B, C	1, 5, 6, 7
080720	CUSTOMER SERVICE (1/2 CREDIT)	0.5	100	A, B, C	1, 5, 6, 7
040213	213 CYBER LITERACY I		100	A, B, C	1, 5, 6, 7
080840	080840 DATABASES DESIGN (1/2 CREDIT)		100	A, B, C	1, 5, 6, 7
040207 DESKTOP PUBLISHING		1	100	A, B, C	1, 5, 6, 7
080800 DIGITAL MEDIA I (1 CREDIT)		1	100	A, B, C	1, 5, 6, 7
080805	DIGITAL MEDIA II (1 CREDIT)	1	100	A, B, C	1, 5, 6, 7
080405 EDUCATION FOR CAREERS PART I (1/2 CREDIT)		0.5	100	A, B, C	1, 5, 6, 7



080406	EDUCATION FOR CAREERS PART II (1/2 CREDIT)	0.5 100 A, B, C		1, 5, 6, 7	
040110	ENTREPRENEURSHIP (BUSINESS)	А, В, С	1, 5, 6, 7		
080640	ETHICS IN BUSINESS (1/2 CREDIT) 0.5		100	A, B, C	1, 5, 6, 7
100401	FAMILY AND CONSUMER SCIENCES I	1	100	А, В, С	1, 5, 6, 7
	Guest room attendance I & II		100	A, B, C , D	1, 5, 6, 7
090930	INTRODUCTION TO HEALTH OCCUPATIONS (1 CREDIT)	1	100	А, В, С	1, 5, 6, 7
080818	INTRODUCTION TO SOCIAL MEDIA	1	100	A, B, C	1, 5, 6, 7
040401	INTRO TO BUS COMP APPS	1	100	A, B, C	1, 5, 6, 7
080403	JOURNEY TO CAREERS (1 CREDIT)	1	100	A, B, C	1, 5, 6, 7
040225	KEYBOARDING (1/2 CREDIT)	0.5	100	A, B, C	1, 5, 6, 7
040226	KEYBOARDING APPLICATIONS	0.5	100	A, B, C	1, 5, 6, 7
	Macroeconomics		100	A, B, C	1, 5, 6, 7
080691	MANAGERIAL ACCOUNTING	0.5	100	A, B, C	1, 5, 6, 7
090151	MEDICAL TERMINOLOGY (1 CREDIT)	1	100	A, B, C	1, 5, 6, 7
	Microenterprise		100	A, B, C	1, 5, 6, 7
100302	NUTRITION AND FOOD (1 CREDIT)	1	100	А, В, С	1, 5, 6, 7
100300	NUTRITION AND FOOD (1/2 CREDIT)	0.5	100	А, В, С	1, 5, 6, 7
	Operation Spark Programming	1	100	A, B, C	1, 5, 6, 7
100601	PARENTHOOD EDUCATION	0.5	100	A, B, C	1, 5, 6, 7
041022	PERSONAL FINANCE	0.5	100	A, B, C	1, 5, 6, 7
312400	PHOTOGRAPHY I (1 CREDIT)		100	A, B, C	1, 5, 6, 7
312405	05 PHOTOGRAPHY II (1 CREDIT)		100	А, В, С	1, 5, 6, 7
080690	980690 PRINCIPLES OF ACCOUNTING		100	A, B, C	1, 5, 6, 7
040306	040306 PRINCIPLES OF BUSINESS 0.5 100		100	A, B, C	1, 5, 6, 7
040306	PRINCIPLES OF BUSINESS	1	100	A, B, C	1, 5, 6, 7
080670	PRINCIPLES OF FINANCE (1/2 CREDIT)	0.5	100	А, В, С	1, 5, 6, 7
041025			100	A, B, C	1, 5, 6, 7
041025	PRINCIPLES OF MARKETING I	0.5	100	А, В, С	1, 5, 6, 7
040243			100	А, В, С	1, 5, 6, 7
080502	PROGRAMMING LOGIC AND DESIGN			A, B, C	1, 5, 6, 7
222001	Psychology		100	A, B, C	1, 5, 6, 7
080411	QUEST FOR SUCCESS	1 100 A, B, C		A, B, C	1, 5, 6, 7
080770, 080773	Restaurant server I & II	100 A, B, C , I		A, B, C , D	1, 5, 6, 7
080205	VIRTUAL WORKPLACE EXPERIENCE I	1	100	A, B, C	1, 5, 6, 7
080207	VIRTUAL WORKPLACE EXPERIENCE II			1, 5, 6, 7	
040211	WEB DESIGN	1	100	A, B, C	1, 5, 6, 7
040210 WEB DESIGN 0.5		100	A, B, C	1, 5, 6, 7	



## Department(s) support needed for successful completion:

Transportation routes to and from CTEC if attending home school; various routes for attending schools dependent on lab day

Lunches that can be eaten in a classroom

Cleaning of labs in between groups of students; cleaning supplies that will not damage equipment or tools

Hiring additional CTE instructors or theory proctors

Flexibility from standard schedule, ie virtual class after standard school day or flexibility for instructors

Planning periods for teachers

Smaller class sizes (according to codes)

Resources: Online options for intensive simulations or programs (IT investigating); online books & curriculum

DE OPTIONS	MODEL	DESCRIPTION OF MODEL	ILLUSTRATIVE EXAMPLES
A	Face to Face	Students will resume face-to-face learning with each school creating an independent	
В	Synchronous	Students engage live via technology with a teacher and/or fellow students in any component of instruction (direct instruction, student practice, feedback)	Students log onto Google Meet or MS Teams video call at the same time as their peers and teacher to watch and discuss a pre-recorded video.  Students work together on a group project via Google Classroom or MS Teams.
С	Asynchronous	Students engage on their own timeline (e.g. not live) via technology with a teacher or fellow students in any component of instruction (direct instruction, student practice, feedback)	Students watch a pre-recorded math video lesson on their own schedule. Students complete lessons posted on Google Classroom on their own schedule.
D	Analog Asynchronous	Students engage on their own timeline (e.g. not live) using printed materials.	Students complete printed learning packets.
Е	Hybrid	A model that includes combinations of the above.	Students complete written assignments on their own timeline via Google Classroom or MS Teams and then attend live office hours with their teacher via video conference.

### PREK-12 DISTANCE EDUCATION SUB-MODEL

During the 2020-2021 school year, the district may also select from seven distance education sub-models for their PreK-12 students.

DE OPTIONS	SUB-MODEL	DESCRIPTION OF SUB-MODEL
1	Face to Face	Face to Face in a traditional classroom setting
2	Hybrid Rotation (MW/TTH)	50% of students attend school 2 days per week (no students attend school on Friday) (i.e. Math/Sci. (M); ELA/SS (W)
3	Hybrid Rotation (MWF/TTHF)	50% of students attend school 2 days per week (students rotate attendance on Friday)
4	Hybrid Rotation (25%)	25% of students attend daily- this could be by content (ELA, Math, Sci., SS and rotate face to face instruction each 9 weeks)
5	100% Online	All instruction will be provided online by assigned school teacher from remote location; students work online
6	100% Online (with Support)	Teachers report to campus site; students work online. Resources and small group face to face learning will be provided by appointment only
7	100% Online	Students will remain enrolled at their home school but can select to participate in the distance program and enroll in courses virtually