



SCHOOL BOARD OF LEVY COUNTY

2017-2018 Career Course Listing

CAREER EDUCATION CAREER EDUCATION

Today's Education

Tomorrow's Careers



Carol Jones, CTE/Career Pathways Coordinator
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School Board of Levy County

AGRICULTURE, FOOD & NATURAL RESOURCES

Marcia Smith, Teacher
, Teacher
Bronson High School
2017-2018

Program Name/Number	Course Name/Number/(OCP)
Agritechnology 8106800 (Articulation Agreement with CF)	Agriscience Foundations 1 8106810* Level 3 Course
	Agritechnology 1 8106820
	Agritechnology 2 8106830 OCP A
	Industry Certification: Agriculture Production Technician FLFBR001
Please use the information and links to the right to find more details about CTE courses.	Section 5 of 2016 Course Code Directory Page 8 http://www.fl DOE.org/core/fileparse.php/7746/urlt/1718-CCD-CTE.pdf Link to Course Code Directory
	http://www.fl DOE.org/academics/career-adult-edu/cape-secondary/cape-industry-cert-funding-list-current.stml Link to the Industry Certification Funded list
	http://www.fl DOE.org/academics/career-adult-edu/career-tech-edu/ Link to the Curriculum Frameworks for each Program and course
	Agriculture Education Directed Study 8100100
	Section 5 of 2017 Course Code Directory Page 9

*Courses offered in the current school year.

BUSINESS, MANAGEMENT & ADMINISTRATION

, Teacher
 Bronson High School
 2017-2018

Program Name/Number	Course Name/Number/OCP
Administrative Office Specialist 8212500 (Articulation Agreement with CF)	Digital Information Technology 8207310* A
	Administrative Office Technology I 8212110*
	Business Software Application 1 8212120* B
	Digital Design I 8209510* C
	Administrative Office Tech 2 8212410
	Administrative Office Tech 3 8212420
	Business Software Applications 2 8212160 D
	Industry Certification: Microsoft MICRO069
	Section 5 of the 2017 Course Code Directory Page 61

*Courses offered in the current school year.

ARCHITECTURE & CONSTRUCTION EDUCATION

, Teacher
Bronson High School
2017-2018

Program Name/Number	Course Name/Number/OCP		
Building Construction Technology 8720300 PHASE OUT AND START CARPENTRY IN 2016-2017 (Articulation Agreement with SFC)	Building Construction Tech 3	8720330*	A
	Building Construction Tech 4	8720340*	
	Building Construction Tech 5	8720350	B
	Building Construction Tech 6	8720360	
	Building Construction Tech 7	8720370	B
	NCCER Industry Certification		
	Section 5 of 2017 Course Code Directory Page 14		
Carpentry 8104500 NEW Program for 2016-2017	Carpentry 1	8104510*	
	Carpentry 2	8104520*	
	Carpentry 3	8104530*	
	Carpentry 4	8104140	
	Carpentry 5	8104150	
	Section 5 of the 2017 Course Code Directory Page 22		

* Courses offered in the current school year

COOPERATIVE DIVERSIFIED EDUCATION

Kelly Varnes, Teacher
Bronson High School
2017-2018

Program Name/Number	Course Name/Number
Cooperative Diversified Education/OJT 8300420	C.D.E./O.J.T. 8300420*
	Section 5 of 2017 Course Code Directory Page 229

*Course offered in the current school year

AGRICULTURE, FOOD & NATURAL RESOURCES

Rachel Weatherington, Teacher
Cedar Key School
2017-2018

Program Name/Number	Course Name/Number/(OCP)
Agritechnology 8106800 (Articulation Agreement with CF)	Agriscience Foundations 1 8106810* Level 3 Course
	Agritechnology 1 8106820*
	Agritechnology 2 8106830* OCP A
	Industry Certification: Agriculture Production Technician FLFBR001
	Section 5 of 2017 Course Code Directory Page 8

*Course offered in the current school year

BUSINESS, MANAGEMENT & ADMINISTRATION

David Tomlin, Teacher
Cedar Key School
2017-2018

Program Name/Number	Course Name/Number/OCP
Administrative Office Specialist 8212500 (Articulation Agreement with CF)	Digital Information Technology 8207310* A Administrative Office Technology I 8212110* Business Software Application 1 8212120* B Digital Design I 8209510 C Administrative Office Tech 2 8212410 Administrative Office Tech 3 8212420 Business Software Applications 2 8212160 D Industry Certification: Microsoft & Adobe Computing for College and Careers counts as a Practical Arts Industry Certification: Microsoft MOS069
	Section 5 of the 2017 Course Code Directory Page 61
Cooperative Diversified Education/OJT 8300420	C.D.E./O.J.T. 8200420* Instructor Kelly Varner
	Section 5 of the 2017 Course Code Directory Page 229

*Course offered in the current school year

AGRICULTURE, FOOD & NATURAL RESOURCES

**Dallas Locke, Teacher
Chiefland High school
2017-2018**

Program Name/Number	Course Name/Number/OCP
Agriculture Education Directed Study 8100100	Agriculture Education Directed Study 8100100* Section 5 of 2017 Course Code Directory Page 9
Animal Science & Services 8106200 (Articulation Agreement with CF)	Agriscience Foundation 1 106810* Level 3 Course Animal Science & Services 2 8106210* Animal Science & Services 3 8106220* A Animal Science & Services 4 8106230* Animal Science & Services 5 8106240 B Animal Science & Services 6 8106250 C Industry Certification: Agriculture Technician FLFBR001 in Year 2 Animal Science Certification FLFBR005 in Year 3
	Section 5 of 2017 Course Code Directory Page 4

*Course offered in the current school year

AGRICULTURE, FOOD & NATURAL RESOURCES

Matthew Dettloff, Teacher
 Chiefland High School
 2017-2018

Program Name/Number	Course Name/Number/OCP
Ag Biotechnology 8003100(Articulated with SF)	Agriscience Foundations 1 8106810* Level 3 Course Agriculture Biotechnology 2 8106850* Level 3 Course Agriculture Biotechnology 3 8106860* Level 3 Course <i>EQ—Equally Rigorous course that counts for Science Credit</i> Animal Biotechnology 8106120 Level 3 Course Or Plant Biotechnology 8106510 Industry Certification: Ag. Biotechnology (Instructors: Matt Dettloff for Biotech 2 & 3, Dallas Locke for Animal Biotech. Industry Certification: Agriculture Technician FLFBR001 in Year 2, Agricultural Biotechnology Certification FLFBR002 in Year 3
	Section 5 of 2017 Course Code Directory Page 8

BUSINESS, MANAGEMENT & ADMINISTRATION

Christina Smith, Teacher
 Chiefland High School
 2017-2018

Program Name/Number	Course Name/Number/OCP
Accounting Applications 8302100 (Articulation Agreement with CF)	Digital Information Technology 8207310* A
	Accounting Applications 1 8203310*
	Accounting Applications 2 8203320* B
	Accounting Applications 3 8203330
	Accounting Applications 4 8203340 C
	Accounting Applications 5 8203350 D
	Accounting Application Courses are Level 3 Courses Digital Information Technology counts as a Practical Arts Industry Certification: Quickbooks Certified User INTUT001
	Section 5 of 2017 Course Code Directory Page 57-58

*Courses offered in the current school year.

INFORMATION TECHNOLOGY

Christina Smith, Teacher
Chiefland High School
2016-2017

Program Name and Number	Course Name/Number/OCP
Digital Design 8209600 (Articulation Agreement with SFC)	Digital Information Technology 8207310* A
	Digital Design 1 8209510* B
	Digital Design 2 8209520*
	Digital Design 3 8209530* C
	Digital Design 4 8209540*
	Digital Design 5 8209550 D
	Digital Design 6 8209560
	Digital Design 7 8209570 E
	Digital Information Technology counts as a Practical Arts Digital Design 2 and beyond count as Level 3 courses Industry Certification: Adobe Certified Associate InDesign ADOBE021, Adobe Certified Associate - Dreamweaver ADOBE010, Adobe Certified Associate— Flash ADOBE011
	Section 5 of 2017 Course Code Directory Pages 43-44

*Course offered in the current school year

HEALTH SCIENCE EDUCATION

Kelly Beauchamp, Teacher
 Chiefland High School
 2017-2018

Program Name/Number	Course Name/Number/OCP
Medical Skills & Services 8400320	Medical Skills & Services 8400320* This course is for 1 st year students in the Health Academy (9 th graders)
	Section 5 2017 Course Code Directory Page 117
Allied Health Assisting 8417130 (Articulated with CF & SFC)	Health Science Anatomy & Physiology 8417100* Level 3 and EQ
	Health Science Foundations 8417110* A
	Allied Health Assisting 3 8417131* B
	Industry Certification: Certified Nursing Assistant FDMQA002, Emergency Medical Responder, Pharmacy Technician
	Section 5 2017 Course Code Directory Pages 97-98
Dental Aide 8417140 (Articulated with CF for Dental Assisting & SFC for Dental Hygiene)	Health Science Anatomy & Physiology 8417100* 3/EQ
	Health Science Foundations 8417110* A
	Dental Aide 3 8417141 B
	Section 5 2017 Course Code Directory Pages 98
Dental Lab Assisting 8417150 (Articulated with CF for Dental Assisting & SFC for Dental Hygiene)	Health Science Anatomy & Physiology 8417100*3/EQ
	Health Science Foundations 8417110* A
	Dental Lab Assisting 3 8417151
	Dental Lab Assisting 4 8417152 B
	Section 5 2017 Course Code Directory Pages 99

*Courses offered in the current school year

HEALTH SCIENCE EDUCATION

**Kelly Beauchamp, Teacher
Chiefland High School
2017-2018**

Program Name/Number	Course Name/Number/OCP
Nursing Assistant (Acute & Long Term Care) 8417210 (Articulated with CFCC & SFC)	Health Science A & P 8417100*Level 3 and EQ
	Health Science Foundations 8417110* Level 3 A
	Nursing Assisting 3 8417211* Level 3 B (Level 3 Course)
	Industry Certification: Certified Nursing Assistant FDMQA002, Emergency Medical Responder, Pharmacy Technician
	Section 5 2017 Course Code Directory Page 105

*Courses offered in the current school year

COOPERATIVE DIVERSIFIED EDUCATION

Kelly Varnes, Teacher
Chiefland High School
2017-2018

Program Name/Number	Course Name/Number
Cooperative Diversified Education/OJT 8300420	Cooperative Diversified Education 8300420*
	Section 5 2017 Course Code Directory Page 229

*Courses offered in the current school year

AGRICULTURE, FOOD, & NATURAL RESOURCES

Shelby Rodgers, Teacher
Williston High School
2017-2018

Program Name/Number	Course Name/Number/OCP
Agriculture Education Directed Study 8100100	Agriculture Education Directed Study 8100100*
<i>Section 5 of 2017 Course Code Directory Page 9</i>	
Animal Science & Services 8106200 (Articulation Agreement with CF)	Agriscience Foundation 1 106810* Level 3 Course Animal Science & Services 2 8106210* Animal Science & Services 3 8106220* A Animal Science & Services 4 8106230* Animal Science & Services 5 8106240* B Animal Science & Services 6 8106250 C Industry Certification: Agriculture Technician FLFBR001 in Year 2, Animal Science Certification FLFBR005 in Year 3.
<i>Section 5 of 2017 Course Code Directory Page 4</i>	

*Courses offered in the current school year

AGRICULTURE, FOOD & NATURAL RESOURCES

Chris Wilder, Teacher
Williston High School
2017-2018

Program Name/Number	Course Name/Number/OCP
Environmental Horticulture Science And Services 8121600 (Articulation Agreement with CF)	Agriscience Foundations 8106810* Level 3
	Introduction to Horticulture 2 8121510* Level 3
	Horticulture Science 3 8121520* A Level 3 Course
	Horticulture Science & Services 4 8121610*
	Horticulture Science & Services 5 8121620*
	Horticulture Science & Services 6 8121630 B
	Industry Certification : Agriculture Technician FLFBR001 in Year 2, Certified Horticulture Professional FNGLA001 in Year 3 or 4.
	Section 5 of 2017 Course Code Directory Page 3

*Courses offered in the current school year

AGRICULTURE, FOOD & NATURAL RESOURCES

Chris Wilder, Teacher
Williston High School
2017-2018

Program Name/Number	Course Name/Number/OCP
Ag. Biotechnology 8003100 <i>*New Program for 2011-2012 to meet Race to the Top S.T.E.M. Requirement</i>	Agriscience Foundations 8106810* Level 3 EQ
	Agricultural Biotechnology 2 8106850 Level 3
	Agricultural Biotechnology 3 8106860 Level 3 EQ
	Plant Biotechnology 8106510* Level 3
	Industry Certification: FNGLA and/or Ag. Biotechnology
	Industry Certification: Agriculture Biotechnology Certification FLFBR002
	Section 5 of 2017 Course Code Directory Page 8

*Course offered in the current school year

BUSINESS, MANAGEMENT & ADMINISTRATION

Kim Nivala, Teacher
Williston High School
2017-2018

Program Name/Number	Course Name/Number/OCP	
Accounting Applications 8302100 (Articulation Agreement with CF)	Digital Information Technology	8207310* A
	Accounting Applications 1	8203310*
	Accounting Applications 2	8203320* B
	Accounting Applications 3	8203330
	Accounting Applications 4	8203340 C
	Accounting Applications 5	8203350 D
	Accounting 1-5 Level 3 courses	
	Industry Certification: Microsoft Office Specialist MICRO069	
	Section 5 of 2017 Course Code Directory Pages 57-58	
Administrative Office Specialist 8212500 (Articulation Agreement with CF)	Digital Information Technology	8207310* A
	Administrative Office Technology 1	8212110*
	Business Software Application 1	8212120* B
	Digital Design 1	8209510* C
	Administrative Office Tech 2	8212410
	Digital Information Technology counts as a Practical Arts	
	Industry Certification: Microsoft Office Specialist MICRO069, Adobe Certified Associate - Dreamweaver ADOBE010, Adobe Certified Associate—Flash ADOBE011	
	Section 5 of 2017 Course Code Directory Page 61	

HEALTH SCIENCE EDUCATION

**Teacher, Angela Pompeo
Williston High School
2017-2018**

Program Name/Number	Course Name/Number/OCF
Medical Skills & Services 8400320	Medical Skills & Services 8400320 * This course is for 1 st year students in the Health Academy (9 th graders)
	Section 5 2017 Course Code Directory Page 117
Allied Health Assisting 8417130 (Articulated with CF & SFC)	Health Science Anatomy & Physiology 8417100* Level 3 and EQ Health Science Foundations 8417110* A Level 3 Allied Health Assisting 3 8417131* B Industry Certification: Certified Nursing Assistant FDMQA002,
	Section 5 2017 Course Code Directory Pages 97-98
Nursing Assistant (Acute & Long Term Care) 8417210 (Articulated with CFCC & SFC)	Health Science A & P 8417210 * Level 3 EQ Health Science Foundations 8417110*Level 3 A Nursing Assisting 3 8417211*Level 3 B Allied Health Assisting 3 8417131* B Industry Certification: Certified Nursing Assistant FDMQA002
	Section 5 2017 Course Code Directory Page 105

*Courses offered in the current school year

COOPERATIVE DIVERSIFIED EDUCATION

Kelly Varnes, Teacher
Williston High School
2017-2018

Program Name/Number	Course Name/Number
Cooperative Diversified Education/OJT 8300420	Cooperative Diversified Education 8300420*
	Section 5 of 2017 Course Code Directory Page 229

*Courses offered in the current school year

Middle School Courses

Business Course Sequence	Course #	
6 th Grade:		
Business Keyboarding	8200110	Semester Course
7 th Grade:		
Business Leadership Skills	8200120	Semester Course
8 th Grade:		
Computer Applications in Business 1	8200520	Semester Course
Computer Applications in Business 2	8200210	Semester Course
<i>For middle school courses the course # and the Program # are the same</i>		

For middle school courses the Course # and the Program # are the same number.

Option:

Digital Information Technology	8207310	Full Year = 1 HS Credit
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At Bronson and Williston you will need to use the Program # 8212500 since your middle school feeds into the high school Administrative Office Specialist Program. At Chiefland use the Program # 8209600

Agriculture Course Sequence

6 th Grade:		
Introduction to Agriscience	8100120	Semester Course
7 th Grade:		
Exploration of Agriscience	8100210	Semester Course
8 th Grade:		
Orientation to Agriscience	8100310	Semester Course

Options:

Fund. of Ag., Food, & Nat. Resource Services	8021400	Year Long Course
Intro. to Ag., Food, & Nat. Resources	8021100	Semester Course
Ag. Foundations	8106810	Full Year = 1 HS Credit

Since Ag. Foundations is a high school credit course you will need a Program number to go with this course number. The program number will depend on what Program your high school offers.

BRONSON HIGH SCHOOL

AGRISCIENCE AND NATURAL RESOURCES
BUSINESS MANAGEMENT & ADMINISTRATION
MANUFACTURING
COOPERATIVE DIVERSIFIED EDUCATION

CEDAR KEY SCHOOL

AGRISCIENCE AND NATURAL RESOURCES
BUSINESS, MANAGEMENT, & ADMINISTRATION
BUSINESS COOPERATIVE EDUCATION-OJT
BUSINESS SUPERVISION AND MANAGEMENT

CHIEFLAND HIGH SCHOOL

AGRISCIENCE AND NATURAL RESOURCES
BUSINESS MANAGEMENT & ADMINISTRATION
HEALTH SCIENCE EDUCATION
INFORMATION TECHNOLOGY
COOPERATIVE DIVERSIFIED EDUCATION

WILLISTON HIGH SCHOOL

AGRISCIENCE AND NATURAL RESOURCES
BUSINESS MANAGEMENT & ADMINISTRATION
HEALTH SCIENCE EDUCATION
INFORMATION TECHNOLOGY
COOPERATIVE DIVERSIFIED EDUCATION

CAPE Coding Information

School	Career & Professional Academy Identifier	Career Academy Participant Code	Career & Professional Academy Name	Industry Certification Name and Code
0021	008	A	Agriscience Academy	Agricultural Production Technician (FLFBR001)
0051	002	H	Health Academy for Nursing Assistant Program	Certified Nursing Assistant (FDMQA002) Emergency Medical Responder (IEMSR001) Pharmacy Technician (PTCBD001)
0051	004	C	Business Digital Design Academy	Microsoft Office Specialist (MICRO069) Adobe: Dreamweaver (ADOBE010) Flash (ADOBE011) InDesign (ADOBE021) Quickbooks Certified User (INTUT001)
0051	010	A	Agriscience Academy	Agricultural Production Technician (FLFBR001) Agriculture Biotechnology (FLFBR002) Animal Science Certification (FLFBR005)
0091	006	A	Agriscience & Horticulture Academy	Agricultural Production Technician (FLFBR001) Ag Biotech (FLFRB002) Animal Science Certification (FLFBR005) Florida Nursery Growers and Landscape Certification (FNGLA001)
0091	007	D	Business Academy	Microsoft Office Specialist (MICRO069) Adobe: Dreamweaver (ADOBE010) Flash (ADOBE011) InDesign (ADOBE021)
0091	011	H	Health Academy for Nursing Assistant Program (Allied)	Certified Nursing Assistant (FDMQA002)