**Attachment A**

**Superintendent’s Memo No. 078-19**

**April 5, 2019**

**Virginia Department of Education**

**2019-2020 CTE Review/Development Committees**

**The Career Cluster Committee list below consists of bulleted items containing Name of Course, Type of Meeting, and Curriculum Review Date:**

**ACROSS THE BOARD**

* Career Exploration-Elementary Grades (new)

Face-to-Face Meeting

February 13-14, 2020

**AGRICULTURE, FOOD, AND NATURAL RESOURCES**

* Operating the Farm Business (8014)

Face-to-Face Meeting with Virtual Work Assignments

October 10-November 7, 2019

* Agricultural Education-Development (8053) and Agricultural Education-Preparation (8050)

Face-to-Face Meeting with Virtual Work Assignments

October 17-November 14, 2019

* Biological Application in Agriculture (8086) and Biotechnology Applications in Agriculture (8087)

Face-to-Face Meeting with Virtual Work Assignments

November 14-December 19, 2019

* Forestry Management and Forestry Management, Advanced (8042, 8044)

Face-to-Face Meeting with Virtual Work Assignments

January 16-February 13, 2020

* Outdoor Recreation, Parks, and Tourism Systems Management (8043)

Face-to-Face Meeting with Virtual Work Assignments

February 20-March 19, 2020

**ARCHITECTURE AND CONSTRUCTION**

* Carpentry I/II/III (8601, 8602, 8603)

Face-to-Face Meeting with Virtual Work Assignments

October 25-December 6, 2019

* Heating, Ventilation, Air Conditioning, and Refrigeration I/II (8503, 8504)

Face-to-Face Meeting with Virtual Work Assignments

November 8-December 13, 2019

* Plumbing I/II (8551, 8552)

Face-to-Face Meeting with Virtual Work Assignments

February 7-March 6, 2020

**Attachment A**

**Superintendent’s Memo No. 078-19**

**April 5, 2019**

**ARCHITECTURE AND CONSTRUCTION (continued)**

* Masonry I/II/III (8512, 8513, 8514)

Face-to-Face Meeting with Virtual Work Assignments

February 21-March 20, 2020

**ARTS, AUDIO/VIDEO TECHNOLOGY, AND COMMUNICATIONS**

* Introduction to Fashion Careers (8247, 8248), Fashion Careers I/II (8280, 8281)

Face-to-Face Meeting with Virtual Work Assignments

September 26-October 24, 2019

* Commercial Photography I/II (8607, 8608)

Face-to-Face Meeting with Virtual Work Assignments

October 4-November 1, 2019

**BUSINESS MANAGEMENT AND ADMINISTRATION**

* Accounting (6320) and Accounting, Advanced (6321)

Face-to-Face Meeting with Virtual Work Assignments

 October 15-November 12, 2019

* Legal Systems Administration (6735, 6736) and Medical Systems Administration (6730, 6731)

Face-to-Face Meeting with Virtual Work Assignments

November 7-December 12, 2019

* Business Law (6131,6132)

Face-to-Face Meeting with Virtual Work Assignments

January 14-February 11, 2020

**HEALTH SCIENCE**

* Nurse Aide I/II, 280 hours (8360, 8362) and Nurse Aide I/II, 140 hours (8355, 8356)

Face-to-Face Meeting

 September 23-24, 2019

* Home Health Aide (8364)

Virtual Meeting with Virtual Work Assignments

 September 30-October 28, 2019

* Medication Aide (new course)

Face-to-Face Meeting

October 8-9, 2019

**Attachment A**

**Superintendent’s Memo No. 078-19**

**April 5, 2019**

**HEALTH SCIENCE (continued)**

* Health and Medical Sciences Exploratory (8371, 8370, 8369)

Face-to-Face Meeting

October 15, 2019

* Patient Care Technician (8303)

Face-to-Face Meeting

October 22, 2019

* Emergency Medical Telecommunications (8337)

Face-to-Face Meeting with Virtual Work Assignments

October 29-December 2, 2019

* Medical Terminology (8383, 8384)

Virtual Meeting with Virtual Work Assignments

November 7-December 12, 2019

* Pharmacy Technician I/II (8305, 8306)

Face-to-Face Meeting with Virtual Work Assignments

November 12-December 12, 2019

**HUMAN SERVICES**

* Family and Consumer Sciences Exploratory I (8204, 8206, 8207, 8208), II (8260, 8261, 8262, 8263), and III (8241, 8242, 8243, 8244, 8245)

Face-to-Face Meeting

October 10-11, 2019

* Family Relations (8225, 8223)

Virtual Meeting with Virtual Work Assignments

October 17-November 14, 2019

**INFORMATION TECHNOLOGY**

* Computer Solutions (6610, 6609-18, 6609-12, 6609-9, 6609-6)

Face-to-Face Meeting with Virtual Work Assignments

September 24-October 22, 2019

* Computer Information Systems (6612, 6614) and Computer Information Systems, Advanced (6613, 6615)

Face-to-Face Meeting with Virtual Work Assignments

October 29-December 3, 2019

* Programming (6640) and Programming, Advanced (6641)

Face-to-Face Meeting with Virtual Work Assignments

November 21, 2019-January 6, 2020

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**April 5, 2019**

**MANUFACTURING**

* Manufacturing Systems I (8425, 8426) and II (8427)

 Face-to-Face Meeting with Virtual Work Assignments

 October 3-November 7, 2019

* Technology Foundations (8403, 8402), Technology Transfer (8405, 8404), and Technology Assessment (8407, 8406)

Face-to-Face Meeting

October 31-November 1, 2019

* Electronics Technology (8537), Electronics/Industrial Robotics Technology (8547), and Industrial Robotics Technology (8558)

Face-to-Face Meeting

December 5-6, 2019

**MARKETING**

* Opportunities in Hospitality and Tourism (8139), Hotel Management, and Operations (8159), and Travel and Tourism Marketing and Sales (8169)

Face-to-Face Meeting with Virtual Work Assignments

October 22-November 19, 2019

* Fashion Marketing (8140) and Fashion Marketing, Advanced (8145)

Face-to-Face Meeting with Virtual Work Assignment

November 19, 2019-January 6, 2020

**SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS**

* Power and Transportation (8445, 8444)

Face-to-Face Meeting with Virtual Work Assignments

December 9-10, 2019-January 7, 2020

* Energy TBD course 1 (new course)

Face-to-Face Meeting with Virtual Work Assignments

January 23-24-February 21, 2020

* Energy TBD course 2 (new course)

Face-to-Face Meeting with Virtual Work Assignments

February 24-25-March 24, 2020