

TRUMBULL PUBLIC SCHOOLS
TRUMBULL, CONNECTICUT

Curriculum Committee
of the
Trumbull Board of Education

Regular Meeting

Trumbull High School Main Office Conference Room

~~Thursday, October 17, 2019 – 8:15 a.m.~~

(POSTPONED to Wednesday, October 23, 2019 – 10:00 a.m. due to school delay on Oct. 17)

MINUTES

- I. Call to Order/Introduction – The meeting was called to order by Ms. Petitti at 10:20 a.m.

Members present

M. Petitti, chair
L. Timpanelli
M. Ward
J. Budd, Ph.D., ex officio

Other

S. Kaminski, computer science teacher, Trumbull High School
S. Lavorgna-Lye, World Languages Department Chair, Trumbull High School
S. Liebskind, French teacher, Trumbull High School

- II. Public Comment – There was no Public Comment.

- III. Approval/Minutes – Regular Meeting 8/22/2019

Because the Minutes for the 8/22/2019 Meeting had inadvertently not been included in the published packet for the Meeting, Dr. Budd explained they needed to be voted on again at this Meeting. Ms. Timpanelli moved to approve the Minutes as presented. Mr. Ward seconded the motion. The motion was unanimously agreed to.

- IV. Approval/Minutes – Regular Meeting 9/19/2019

Ms. Petitti moved to approve the Minutes as presented. Mr. Ward seconded the motion. The motion was unanimously agreed to.

- V. New Business

- a. Advanced Placement Computer Science A Curriculum Guide

Dr. Budd introduced Mr. Kaminski in terms of his wide-ranging expertise in successfully developing the computer science program at Trumbull High. Mr. Kaminski presented the Java focus of AP Computer Science A, including its link

to programming projects. He also outlined various online and text resources used in the course. Mr. Ward noted the value of computer science education, and Ms. Petitti highlighted the need for ongoing support of resources. Mr. Ward moved to bring the curriculum guide to the Board of Education for approval at its meeting scheduled for October 29, 2019, and Ms. Petitti seconded. The motion was unanimously agreed to.

- b. **Advanced Placement French Language & Culture Curriculum Guide**
Dr. Budd introduced Mr. Liebskind in terms of his success in developing all levels of the French program at Trumbull High. Mr. Liebskind explained the thematic approach to AP French Language & Culture, and the backwards design that influences all preceding French courses. Ms. Lavorgna-Lye connected this and other world languages courses to the program's success in the Seal of Biliteracy testing. Ms. Petitti praised the Taft professional development from which Mr. Liebskind and his colleagues have benefitted, and Ms. Timpanelli praised the program's strong AP testing scores. Mr. Ward moved to bring the curriculum guide to the Board of Education for approval at its meeting scheduled for October 29, 2019, and Ms. Petitti seconded. The motion was unanimously agreed to.
- c. **Report, Assistant Superintendent**
Dr. Budd distributed the current matrix of curriculum guide projects, attached to these Minutes, and highlighted the strong successes over the past few years and the next priorities for curriculum development. He noted that the November 2019 Curriculum Committee meeting would feature new proposed courses related to expanded graduation requirements for students at Trumbull High School.

Ms. Petitti moved to adjourn the meeting at 10:50 a.m.; Mr. Ward seconded. The motion was unanimously agreed to.

Trumbull Public Schools PreK-12 Curriculum Guides

October 17, 2019

**Prepared by Jonathan S. Budd, Ph.D.,
Assistant Superintendent**

Factors Guiding Prioritization

- Date of most recent Trumbull BOE approval
- Revision date of state content-area standards and/or relevant legislation
- Alignment between current curriculum and current assessment framework
- Frequency of course offering & number of students enrolled
- Sufficiency of staff available for curriculum writing

Key

- courses new for 2019-20
- “in process 2019-20” – anticipated for BOE Curriculum Cmte. review by 6/30/20

TECEC

| Course Title | Most Recent BOE Approval |
|-------------------------|--------------------------|
| Unified Prekindergarten | 2018 |

Regional Agriscience and Biotechnology Program

| Course Title | Most Recent BOE Approval |
|--|--|
| ACP Integrated Physical Science (Agri) | 2018 [see Science] |
| ACP Biology (Agri) | 2010 |
| H Biology (Agri) | 2010 |
| Agriscience 9 | 2016 |
| Agriscience 10 | 2005 |
| H UCONN Agri Biotechnology | 2003 |
| H Animal Science | 2004 |
| H UCONN Plant Science | 2003 |
| H Veterinary Science | 2019 (Year 1 of 2) in process 2019-20 (Year 2 of 2) |
| H UCONN Equine Science | 2009 |

Art

| Course Title | Most Recent BOE Approval |
|-----------------------------------|---------------------------|
| Elementary Art | 2019 |
| Middle School Art | 2017 |
| Visual Design | --- in process 2019-20 |
| Basic Drawing | 1990 |
| Painting | 2003 |
| Painting II | --- |
| Painting III | --- |
| Beginning Ceramics | 2017 |
| Intermediate Ceramics | 2016 |
| Advanced Ceramics | --- |
| Photography | 2017 |
| AP Studio Art: 2-D Art and Design | 2018 |
| AP Art History | 2019 |

Business Education

| Course Title | Most Recent BOE Approval |
|------------------------------|--------------------------|
| Business Concepts | 2011 |
| Computer Technology | 2014 |
| Communications | 2017 |
| Web Design & Internet Skills | 2016 |
| Video Production | 2010 |
| Personal Finance | 2017 |
| Business Finance | 2019 |

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|--|------|
| Accounting I | 2018 |
| H CCP Principles of Financial Accounting | 2011 |
| Entrepreneurship | 2017 |
| Leadership & Character Development | 2002 |
| Sports and Entertainment Marketing | 2017 |
| H CCP Principles of Marketing | 2009 |
| H Applications of Marketing | 2019 |

Drama

| Course Title | Most Recent BOE Approval |
|---|------------------------------|
| Theatre Performance 1 | 2019 |
| Theatre Tech 1 | --- |
| Theatre Tech 2 | in process 2019-20 |
| Theatre Exploration: Plays | --- (not running 2019-20) |
| Theatre Exploration: The American Musical | --- (not running 2019-20) |

English Language Learners

| Course Title | Most Recent BOE Approval |
|---|--------------------------|
| ELL K-12 | 2013 |
| THS ELL: English Language Learners – Beginning Level | 2014 |
| THS ELL: English Language Learners – Intermediate Level | 2014 |
| English Language Study | 2014 |

English Language Arts

| Course Title | Most Recent BOE Approval |
|---|--------------------------|
| Balanced Literacy: Kindergarten Reading | 2019 |
| Balanced Literacy: Kindergarten Writing | 2019 |
| Balanced Literacy: Grade 1 Reading | 2019 |
| Balanced Literacy: Grade 1 Writing | 2019 |
| Balanced Literacy: Grade 2 Reading | 2019 |
| Balanced Literacy: Grade 2 Writing | 2019 |
| Balanced Literacy: Grade 3 Reading | 2019 |
| Balanced Literacy: Grade 3 Writing | 2019 |
| Balanced Literacy: Grade 4 Reading | 2019 |
| Balanced Literacy: Grade 4 Writing | 2019 |
| Balanced Literacy: Grade 5 Reading | 2019 |
| Balanced Literacy: Grade 5 Writing | 2019 |
| Integrated Literacy Grade 6 | 2018 |
| Integrated Literacy Grade 7 | 2018 |
| Language Arts Grade 8 | 2019 |
| Grade 8 Reading Study | 2019 |
| English 9 | 2018 |

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|---|----------------------------|
| English 10 | 2017 |
| English 11 – American Perspectives | 2016 |
| AP English Language & Composition | --- in process 2019-20 |
| AP English Literature & Composition | 2003 |
| Science Fiction | 2007 |
| Literature of Peace, Protest, and Tolerance | 2014 |
| H World Literature | 2014 |
| A Critical Approach to Popular Literature | 2014 |
| H Dramaturgy | 2016 |
| H Journalism | 2003 in process 2019-20 |
| Film as Literature | 2014 |
| Creative Writing | 2003 |
| H Mythology | 2018 |
| Adolescent Experience | 2009 |
| Inquiry into Contemporary Texts and Issues | 2019 |
| H Shakespeare | 2017 |
| Modern Drama | 2017 |
| Poetry | 2014 |
| Senior Writing Workshop | 2019 |
| Journalism I/ Journalism II | 2017 |
| Literacy Workshop I | 2018 |
| Literacy Workshop II | 2014 |
| Editing & Publishing <i>The Eagle's Eye</i> | --- in process 2019-20 |
| Editing & Publishing <i>Trillium</i> | --- |

Family and Consumer Sciences

| Course Title | Most Recent BOE Approval |
|---|--------------------------|
| Family & Consumer Sciences 6-8 | 1997 |
| Child Development | 2010 |
| H UCONN Individual & Family Development | 2018 |
| Culinary I | 2004 |
| Culinary II | 2016 |
| Bake Shop I | 2017 |
| Bake Shop II | 2017 |
| Fashion | 2004 |

Interdisciplinary

| Course Title | Most Recent BOE Approval |
|----------------------|----------------------------|
| Library Media K-12 | 2006 |
| Library Media K-2 | in process 2019-20 |
| TAG | in process 2019-20 |
| Freshmen Foundations | 2014 in process 2019-20 |

Mathematics

| Course Title | Most Recent BOE Approval |
|---|--|
| Elementary Mathematics | 2014 |
| Mathematics Grade 6 | 2014 in process 2019-20 |
| Pre-Algebra | 2016 in process 2019-20 |
| Algebra I (1 year) | 2016 |
| Algebra I Extended (2 year) | --- in process 2019-20 |
| Math Workshop I | 2018 |
| Math Workshop II | --- in process 2019-20 |
| H Algebra I / Geometry A & H Geometry B / Algebra II | --- |
| Geometry | 2018 (CP & ACP); 2011 (H) H in process 2019-20 |
| Algebra II | 2015 (CP); 2015 (ACP); 2014 (H) CP & ACP in process 2019-20 |
| Applications of Mathematics / Algebra III | 2017 |
| ACP Topics in Math | 2009 |
| ACP Statistics | 2007 |
| AP Statistics | 2019 |
| ACP Precalculus | 2018 |
| H Precalculus | 2016 |
| ACP Calculus | 2016 |
| AP Calculus AB | 2018 |
| AP UCONN Calculus BC | 2016 |
| Multivariable Calculus | 2018 |
| AP Computer Science Principles | 2018 |
| AP Computer Science A | --- in process 2019-20 |

Music

| Course Title | Most Recent BOE Approval |
|----------------------------------|---------------------------------|
| Elementary General / Vocal Music | 2015 |
| Elementary Strings Year 1 | 2015 |
| Elementary Strings Year 2 | 2015 |
| Elementary Strings Year 3 | 2015 |
| Elementary Band Year 1 | 2002 |
| Elementary Band Year 2 | 2002 |
| Exploring Music Grade 6 | 2002 |
| Exploring Music Grade 7 | 2002 |
| Exploring Music Grade 8 | 2002 |
| Middle School Vocal Music | 2002 |

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|--|---------------------------|
| Beginning Strings (6-8) | 2015 |
| 6 th -, 7 th -, and 8 th -Grade Strings at the Intermediate Achievement Level | 2015 |
| Beginning Band (6) | 2002 |
| Sixth-Grade Band | 2002 |
| Seventh-Grade Band | 2002 |
| Eighth-Grade Band | 2002 |
| Freshman Chorus | 2016 |
| Concert Choir | 2016 |
| Honors Chamber Singers | 2016 |
| Vocal Music Ensembles | 2016 |
| Marching/Symphonic Band | 2003 |
| Concert Band | 2003 |
| Winter Percussion | --- |
| Jazz Band | 2003 |
| String Orchestra (9-10 & 11-12) | 2015 |
| Chamber Strings Ensemble | Draft for Pilot 2016-17 |
| Music Theory | 2016 |
| Advanced Music Theory | 2016 |
| AP Music Theory | Draft for Pilot 2016-17 |
| Music Fundamentals: Pop/Rock [History and Influence of Rock and Roll on Society] | 2016 |
| Digital Music Technology | --- in process 2019-20 |
| Guitar | --- in process 2019-20 |

Science

| Course Title | Most Recent BOE Approval |
|-----------------------------------|---|
| Elementary Science | 1996 |
| Science Kindergarten | 2017 |
| Science Grade 1 | 2019 |
| Science Grade 2 | 2019 |
| Science Grade 3 | in process 2019-20 |
| Science Grade 4 | in process 2019-20 |
| Science Grade 5 | in process Draft for Pilot 2019-20 |
| Science 6-8 | 2008 |
| Integrated Earth Sciences Grade 6 | Draft for Pilot 2017-18 in process 2019-20 |
| Science Grade 7 | Draft for Pilot 2018-19 in process 2019-20 |
| Science Grade 8 | in process Draft for Pilot 2019-20 |
| Integrated Physical Science | 2018 |
| Biology | 2010 in process 2019-20 |
| AP Biology | 2018 |

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|--------------------------------|----------------------------|
| Chemistry | 2008 in process 2019-20 |
| AP Chemistry | 2019 |
| CP Physics | 2013 |
| ACP Physics | 2013 |
| AP Physics 1 | --- in process 2019-20 |
| UCONN Physics 1 | --- |
| AP Physics C | --- |
| CP Human Anatomy & Physiology | 2013 |
| ACP Human Anatomy & Physiology | 2013 |
| H Human Anatomy & Physiology | 2013 |
| ACP Marine Science | 2016 |
| ACP Environmental Science | 2016 |
| AP UCONN Environmental Science | --- in process 2019-20 |
| Science Academy | --- |

Social Studies

| Course Title | Most Recent BOE Approval |
|---|---------------------------------|
| Social Studies Kindergarten | 1985 |
| Social Studies Grade 1 | 1996 |
| Social Studies Grade 2 | 1985 |
| Social Studies Grade 3 | 1997 |
| Social Studies Grade 4 | 2005 |
| Social Studies Grade 5 | 2002 |
| Social Studies Grade 6 | 2017 |
| Social Studies Grade 7 | 2019 |
| Social Studies Grade 8 | 2019 |
| Global Civilizations (all levels) | 2014 |
| United States History (all levels) | 2016 |
| AP U.S. History | 2013 |
| U.S. Economic System (all levels) | 2015 |
| AP UCONN Microeconomics & Macroeconomics | 2016 |
| CP U.S. Political Systems | 2015 |
| ACP U.S. Political Systems | 2015 |
| H U.S. Political Systems | 2015 |
| AP United States Government and Politics / UCONN Constitutional Studies (We the People) | 2015 |
| AP United States Government and Politics | 2016 |
| Archeology & Historical Topics | 2013 |
| Comparative World Religions | 2013 |
| Cultural Anthropology | 2016 |
| H UCONN Problems of Philosophy (Introduction to Philosophy) | 2013 |

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|--|---------------------------|
| Justice & Law | 2013 |
| H Justice & Law: Civil Law | --- in process 2019-20 |
| H Justice & Law: Criminal Law | --- in process 2019-20 |
| Psychology | 2013 |
| Sociology | 2008 |
| H Global Insights | 2018 |
| AP Comparative Government and Politics | 2016 |
| AP UCONN European History | 2018 |
| AP Psychology | 2014 |
| AP Human Geography | 2019 |

Special Education

| Course Title | Most Recent BOE Approval |
|---------------------------------------|----------------------------|
| Academics for Life 6-8 | 2011 in process 2019-20 |
| Reading (6490, 7490, 8490) | --- |
| Mathematics 6 (6290) | --- |
| Mathematics 7 (7290) | --- |
| Mathematics 8 (8290, 8390) | --- |
| Grades 6-8 STRIDE | 2018 |
| Skills for Success (6666, 7777, 8888) | --- |
| Resource | 2013 |
| Reading Strategies | --- |
| Reading Intensive | --- |
| English for Life | --- |
| English 9-10 | 2019 |
| English 11-12 | --- in process 2019-20 |
| Mathematics for Life | --- |
| Math Applications | --- |
| Algebra | --- |
| Science Explorations | 2019 |
| Academics for Daily Living | 2011 in process 2019-20 |
| Employment Explorations | 2019 |
| Fundamentals of English (SRP) | --- |
| Fundamentals of Math (SRP) | --- |
| SRP Resource | --- |
| SRP Vocational Instruction | --- in process 2019-20 |
| Transition 18-21 | 2016 |

Technology Education

| Course Title | Most Recent BOE Approval |
|---|---|
| Coding K-2 | Draft for Pilot 2016-17 in process 2019-20 |
| Coding 3-5 | --- in process Draft for Pilot 2019-20 |
| Digital Literacy and Innovations [Grades 6-8] | 2019 |
| Technology Education 6-8 | 1992 |
| Digital Design & Printing | 2019 |
| Wood Technology I | --- |
| Wood Technology II | --- |
| Drafting & Design | 1993 |
| Architectural CAD | 2016 |
| Advanced Architectural CAD | 2004 |
| Basic Metal Processing | 2016 |
| Electronics | 2004 |
| Transportation Engineering Technology | 2019 |
| Introduction to Automotive Technology | 2011 |
| Small Engine Principles | --- in process 2019-20 |
| Automotive Systems | --- in process 2019-20 |
| Robotics | Draft for Pilot 2018-19 |

Wellness (Health / Physical Education)

| Course Title | Most Recent BOE Approval |
|---|---------------------------------|
| Elementary Health | 2004 |
| Elementary Physical Education | 2015 |
| Health 6-8 | 2018 |
| Physical Education 6-8 | 2017 |
| Physical Education 9 | 2014 |
| Physical Education 10 | 2014 |
| Physical Education 11 | 2014 |
| Personal Fitness | 2014 |
| Health 9 | 2019 |
| Health 10 | 2019 |
| Senior Seminar | 2016 |
| Basic Weight Training | 2019 |
| Advanced Weight Training / Powerlifting | --- in process 2019-20 |
| Recreation Games | --- in process 2019-20 |
| Individual Lifetime Sports | --- in process 2019-20 |

World Languages

| Course Title | Most Recent BOE Approval |
|------------------------------------|---------------------------------|
| Spanish Grade 5 | 2019 |
| French Grade 6 | 2008 in process 2019-20 |
| French Grade 7 | 1997 |
| French Grade 8 | 1997 |
| Spanish Grade 6 | 2019 |
| Spanish Grade 7 | 1997 in process 2019-20 |
| Spanish Grade 8 | 1998 in process 2019-20 |
| French I | 2014 |
| French II | 2007 |
| French III | 2008 |
| H French III | 2008 |
| French IV | 2016 |
| H French IV | 2002 |
| French V | 2014 |
| H French V | 2014 |
| AP French Language & Culture | 2011 in process 2019-20 |
| Italian Conversation & Culture I | 2011 |
| Italian I | 2008 |
| Italian Conversation & Culture II | 2011 |
| Italian II | 2010 |
| H Italian II | 2018 |
| Italian Conversation & Culture III | 2011 |
| Italian III | 2002 |
| H Italian III | 2004 |
| Italian IV | 2016 |
| H Italian IV | 2007 |
| AP Italian Language & Culture | 2018 |
| Spanish Conversation & Culture I | 2011 (C&C); 2007 |
| Spanish I | in process 2019-20 |
| Spanish Conversation & Culture II | 2012 (C&C); 2007 |
| Spanish II | in process 2019-20 |
| Spanish Conversation & Culture III | 2018 (C&C); 2008 |
| Spanish III | in process 2019-20 |
| H Spanish III | |
| Spanish Conversation & Culture IV | 2019 |
| Spanish IV | 2009 |
| H Spanish IV | 2000 |
| Spanish V | 2013 |
| H Spanish V | 2009 |
| AP Spanish Language & Culture | 1999 |

TPS PreK-12 Curriculum Guides – October 17, 2019

| | |
|-------------|--------------------|
| | in process 2019-20 |
| Latin I | 2001 |
| Latin II | 2001 |
| H Latin II | 2019 |
| Latin III | 2008 |
| H Latin III | --- |
| Latin IV | 2016 |
| H Latin IV | 2016 |
| AP Latin | 2018 |