3C Curriculum
18% of Maine’s 18-24 Year Olds Are Not in School or Working
“The long-term opportunities and challenges that the flattening of the world puts before the United States are profound. Therefore, our ability to get by doing things the way we’ve been doing them – which is to say not always enriching our secret sauce – will not suffice any more.”

– Thomas Friedman, *The World Is Flat*
... With Clear Implications for Maine

“Demographic change is raising education levels and accelerating population growth ... but many workers remain unprepared for tomorrow’s jobs”
Growth Industries for Maine

As manufacturing jobs decrease, there will be a rise in emerging industries.

Biomedical  Health Services  Retail  Financial Services

The Jackson Laboratory  L.L.Bean  Fidelity Investments
Our Response? The 3C Curriculum

Maine students need to be prepared for:

Career  College  Citizenship
What Does the 3C Curriculum Represent?

• Teaching 21st century knowledge for 21st century Maine
• Empowering students to apply learning and skills in new or unpredictable situations
• Ensuring active learning for four years: every student in every school
3C (Compact of Higher Education recommendation/or standards based equivalency)

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<tr>
<th>Subject</th>
<th>3C Curriculum</th>
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<td>Visual and Performing Arts</td>
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All students enrolled in a challenging course of study that will prepare them for career, college, and citizenship.

High levels of reading, writing, math, and science literacy will be universally promoted.

“Ability” grouping and tracking will be eliminated.

Courses will be diverse, engaging, and integrated learning experiences.

Classroom instruction will be personalized to address the needs of individual students.

More technological tools and strategies to increase student engagement will be integrated into teaching.

Implications for Maine High Schools
These Recommendations Encompass All Students:

- Students who enter 9th grade
- Students identified as special education
- Students with limited English proficiency
- Students enrolled in alternative education programs
Initiative

Revised Maine Learning Results 2007
Initiative
Communication Campaign
Kick Start
College Planning Tool
Middle School Students
NE Academy Awards
Initiatives

International Center for Educational Leadership:

- 5 Model Schools
- Rigor/Relevant Lessons
- Successful Practice Network
- Gold Seal Lessons
Initiatives

Partnership for the 21st Century

National Partnership
Focus on 21st Century skills
One of 9 states
Initiatives

Assessment projects:

ETS – Formative assessments
CCSSO – 10 state partnership
Anne Davies
Initiatives

America Diploma Project

33 States
Graduation standards
Common assessments – Algebra II
Initiative

Advanced Placement

Expansion

AP4ALL
Initiative

College Ready Assessments:

PSAT – 10
PSAT – 11
SAT augmented
Accuplacer
Initiative

PK=20 (Adult) Council

Appointed by the Governor to develop recommendations for the coordination, effective use of resources, and to maximize learning for all Mainers.
Initiative

Maine Learning Technology Initiative

1:1 all high school faculty expansion of virtual learning
2019 50% of secondary learning virtual
Initiative

Expansion of students taking college courses:

- Aspirations program
- Academy –e
- Early College
- Virtual
- AP
Initiative

Legislative appointed Task Force:

- Diploma decisions
- Multiple Assessments
- Multiple Pathways
Initiative

Articulation agreements with Community College

Perkins Act – 5 articulated programs

National Certification in Technical areas
Developing

Syllabus review process

Intervention strategies

Stronger relationships with higher education