

Hanover High School

School Improvement Plan Update

School Committee Meeting
October 11, 2017



HHS
School
Improvement
Plan
2016-2018



1

Safety & Security

2

HHS Connect

3

Professional Development

4

Technology





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Safety & Security

To successfully integrate a School Resource Officer (SRO) into all Hanover Public Schools.

Goal 1: Safety & Security

To successfully integrate our School Resource Officer

2016-2017

1. Educational Collaboration
2. Rotating Schedule
3. School Safety Trainings
4. Student Meetings
5. Transportation Safety
6. Progress Monitoring

2017-2018

1. Continue to seek out opportunities for educational collaboration
2. Continue ALICE trainings and incorporate classroom visits to review safety plans with students



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HHS Connect

To embark on a comprehensive exploration of course opportunities to afford future HHS students focused pathways within selected areas of academic interest.





Vision

Our vision is to leverage teacher expertise and passion to provide even more opportunities for students to increase engagement and to demonstrate their learning in ways that are relevant to their interests and futures.

Goal 2: HHS Connect

To embark on a comprehensive exploration of course offerings

2016-2017

1. Establish Goals
2. Form Committee
3. Perform Self-Study
4. Report Out
5. Develop Recommendations
6. Create Implementation Plan
7. Survey Students

2017-2018

1. Update Key Stakeholders
2. Identify Pathways
3. Existing Opportunities
4. Examine Program of Studies
5. School Improvement Plan
6. Complete PD Calendar
7. Review Improvement Plan

Goal 2: HHS Connect

To embark on a comprehensive exploration of course offerings

2016-2017

1. Establish Goals
2. Form Committee
3. Perform Self-Study
4. Report Out
5. Develop Recommendations
6. Create Implementation Plan
7. Survey Students

2017-2018 (continued)

8. Introduce PD Calendar
9. Revisit Learning Expectations
10. Create / Update Courses
11. Edit Program of Studies
12. Register Students for Courses for 2018-2019 School Year

PD

09•21•2017
& 10•03•2017

National School Reform **Faculty**

Protocols helped us examine

our **21st Century Learning**

Expectations also known as

Core Skills

Core Skills

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- Reading
- Writing
- Speaking
- Problem Solving
- Technology

Emergent
Core Skills

- Technology
- Creativity
- Collaboration



Core Skill:
Technology

Since technology should be ubiquitous, should we simply integrate it throughout all the other core skills?

Core Skill:
Creativity

In a survey, over 1,500 executives found that creativity is valued as the most important business skill in the modern world.

Source: IBM Global CEO Study:
Creativity Selected as Most Crucial Factor For Future Success

Core Skill:
Collaboration

The ability to collaborate has become one of the most sought-after skills in both education and the workplace.

Source: Education Week, May 2017 from the Association of American Colleges and Universities

Core Skills

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?



- Reading
- Writing
- Speaking
- Problem Solving
- Technology
- **Collaboration**



Pathways

- Fine & Performing Arts
- Business, Finance, & Entrepreneurship
- Technology & Engineering
- Health & Human Services

Program of Studies

Categorize Existing Courses

- **Y** = courses that naturally fall into a particular pathway
- **T** = courses that could fall into a pathway with some *teacher* revisions
- **S** = courses that might count towards a particular pathway if a *student* completes a particular (approved) project tailored towards a pathway



Classify our existing courses

Y = the course naturally fits into the pathway

T = the course could fit into the pathway with Teacher revision

S = the course could fit into the pathway if a Student initiates particular project(s) tailored towards a pathway

Pathways

				Health & Human Services	Business, Finance, & Entrepreneurship	Fine & Performing Arts	Technology & Engineering	Comments
Computer Science Principles - AP	Mathematics	12	5.0	S	T		Y	
Concert Chorus	Music	9-12	5.0			Y		
Developmental Psychology	Social Studies	12	5.0	Y				
Digital Media	Business	9-12	2.5		Y		Y	Can it fit into two?
Drama	English	9-12	2.5			Y		
Drawing	Art	9-12	5.0			Y		
Earth Science	Science	9-12	5.0					
Engineering	Science	9-12	2.5				Y	
English 10	English	10	5.0					Liberal Arts



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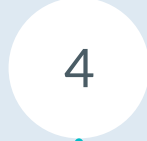
Safety & Security



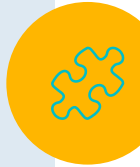
HHS Connect



Professional Development



Technology



Professional Development

To continue to improve student learning through professional learning communities, teacher collaboration time, peer visitation, and professional development.

Goal 3: Professional Development

To improve student learning through professional development

2016-2017

1. PLC Topics and Protocols
2. Teacher Collaboration
3. Classroom Visitations
4. Faculty-led PD Workshops
5. Additional PD Topics
6. Feedback and Progress Monitoring

2017-2018

1. PLC Topics and Protocols
2. Agendas for PD Sessions
3. Form Groups and Identify Objectives for Collaboration
4. Classroom Visitations, Department Meetings to Support HHS Connect

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Technology

To improve student learning through increased teacher training in technology integration and digital literacy in the classroom.

Goal 4: Technology

To increase training in technology integration and digital literacy

2016-2017

1. Technology Committee
2. Update Curriculum
3. Best Practices
4. Embed Technology Training
5. Leverage Existing Platforms, Chromebooks, and iPads

2017-2018

1. Establish Expectations
2. Best Practices
3. Professional Development
4. Technology Committee
5. Analyze Resources and Usage to Inform Stakeholders

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