

Practices-Based Teacher Education: Examples from the MiPN

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THE WHAT AND HOW

At the heart of our work are the high leverage practices and content knowledge for teaching, which we believe should be enacted skillfully in ways that

- Disrupt normative patterns of oppression and normalized implicit habits that reinforce the status quo;
- Enable the classroom as a site of possibility, where we can begin to advance sovereignty in the hearts and minds of our children.

HOW

We convene every other month, traveling around the state, to collectively work on how to teach high leverage practices through teacher educator pedagogies such as rehearsal, simulated student interactions, video, and more.



WHAT DO WE MEAN BY PRACTICES-BASED TEACHER EDUCATION?

Training for teaching that focuses directly on the practices that are essential for skillful beginning teaching, by:

- Ensuring that everyone in a program understands the specific, <u>high-leverage practices</u> that teacher candidates need to become competent in before graduating;
- Giving teacher candidates ample opportunity to observe and practice, with close coaching, <u>high-leverage</u> <u>practices</u> of teaching, to the point of basic competence;
- Ensuring that teacher candidates learn the <u>knowledge</u> they need to use <u>high-leverage practices</u> in the classroom;
- Assessing teacher candidates' progress toward basic competency in <u>high-leverage practices</u> to ensure that they are competent and to support our own teaching, through the use of common performance assessments.



Framing our Talk

- Integration of HLPs/PBTE into our programs
- **<u>Assessment</u>** of candidate performance
- Use HLPs as a <u>shared framework</u> with mentor teachers and districts
- Areas for **Continuous Improvement**



Focus on particular practices

Group WorkSetting Up Norms & RoutinesExplicit InstructionDeveloping Healthy RelationshipsProvision of FeedbackCommunicating with Care-providers





Integration at GVSU

Our considerations

- Which HLPs are current strengths in our programs?
- Which HLPs do our students and partners identify as needs?





Focus on particular practices

Group WorkSetting Up Norms & RoutinesExplicit InstructionDeveloping Healthy RelationshipsProvision of FeedbackAugust August Au

Communicating with Care-providers





Integration at GVSU

Focus on particular practices

Group Work Explicit Instruction Provision of Feedback Setting Up Norms & Routines Developing Healthy Relationships Communicating with Care-providers

General education

Eliciting and Interpreting Student Thinking Leading Classroom Discussions

Special education

Promote active student engagement Provide intensive instruction







With attention to where each HLP is...

- -Modeled, demonstrated, or represented in some way.
- Decomposed, taken apart, taught explicitly.
- Approximated, role-played, simulated, or practiced with immediate feedback and with no harm to children.
- Enacted in real settings with feedback and opportunities for analysis.





What does a focus on equity and justice mean?

- Paying particular attention to ways in which HLPs get enacted
- Deliberately examining our inclination toward bias and judgement
- Relentlessly making the argument for skilled teachers for all students
- Closing the within-program skillfulness gap through better instruction and assessment



Assessment at GVSU

Work in progress

Michigan Program Network

Developing shared knowledge and of HLPs across college(s)

Toward precision and clarity

Locating opportunities for approximations and enactment of HLPs

Developmental, deliberate, coherent

Feedback

Toward precision and clarity



Michigan Program Network Shared Framework at GVSU

Field-based integration

Alpine Elementary

- -Co-teaching model
- -Shared professional development

Stocking Elementary

- -Embedded courses
- -Student cohorts
- -Shared professional development



Michigan Program Network Shared Framework at GVSU

Field-based integration

- •Cooperating Teacher & University Field Supervisor Conference
- -- Mentoring Pedagogies
- -- HLPs
- -- Co-Teaching
- -- Expectations & Requirements
- Focus on equity





Continuous Improvement at GVSU

- Shared understanding and precision across college(s) and with partners
- Coherence across the entire program & enterprise
 - Horizontal and vertical
 - Meaningful equity and justice work
- More and better use of preparation pedagogies
 - Video

Michigan Program Network

- Rehearsals
- Simulations
- And, so much more...



Disclaimer



Why Shift Toward PBTE?

- PBTE & HLPs have provided two primary benefits to OU's Secondary program
 - Creating cohesion across the disparate spaces of teacher education
 - Have the potential to vastly improve intern performance



- First Major Problem with OU Secondary Teacher Education – Lack of Cohesion
 - Program courses were a series of discreet experiences
 - Field experiences were plentiful, but unintentional
 - Mentor teachers had to form their own plan for their intern
 - Intern was left to navigate their own particular learning experiences OAKLAND

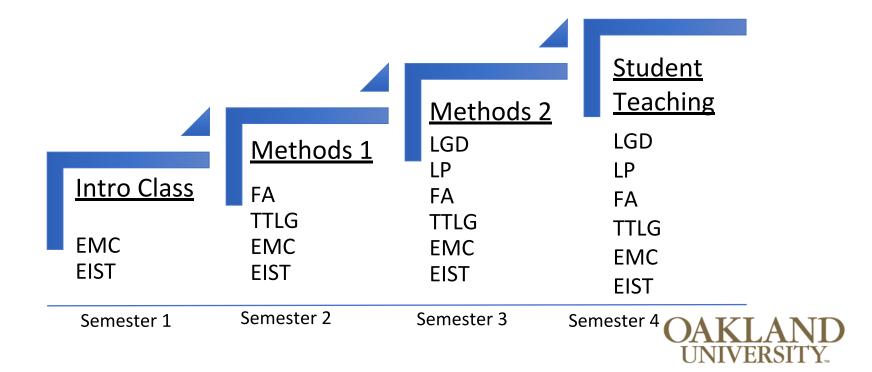
- High Leverage Practices objects of <u>coherence</u> across
 - Courses and semesters
 - Content areas
 - Between field and university



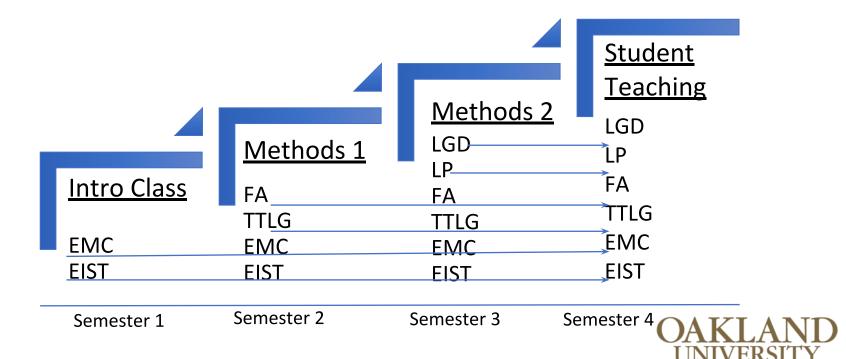
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Integration of HLPs – Course Coherence



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Integration of HLPs – Course Coherence

Intro Class	Methods 1	Methods 2
 200 Second lesson 	 5 – 10 minute lesson 	 During full class
 Predetermined content 	 Disciplinary Content 	 Disciplinary content
 Isolated on practice 	 Isolated on practice 	 With other teaching elements
 In Univ. Classroom 	 In field classroom 	 In field classroom
		UNIVERSITY

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Integration of HLPs – Content Coherence

	Science	
ELA	HLPs	Math
	Social Studies	



Integration of HLPs – Content Coherence

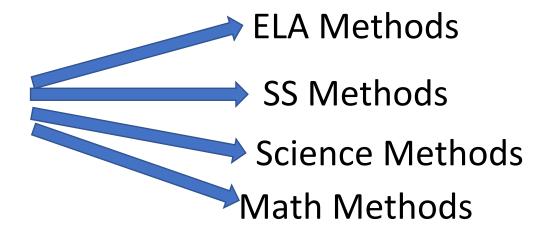
	Science	HLP Common Elements Explaining and 		
ELA	HLPs	Math	 Modeling Group Discussion Assessing Student 	
	Social Studies		 Learning Etc. OAKLAND UNIVERSITY. 	

Integration of HLPs – Content Coherence

Wednesday Morning

Wednesday Evening

STEP Wednesday Seminar on Single HLP (ELA, SS, Math, Science)



- High Leverage Practices objects of <u>coherence</u> across
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- University representatives met with varied responses from the field
 - Respect, fear, disdain, admiration

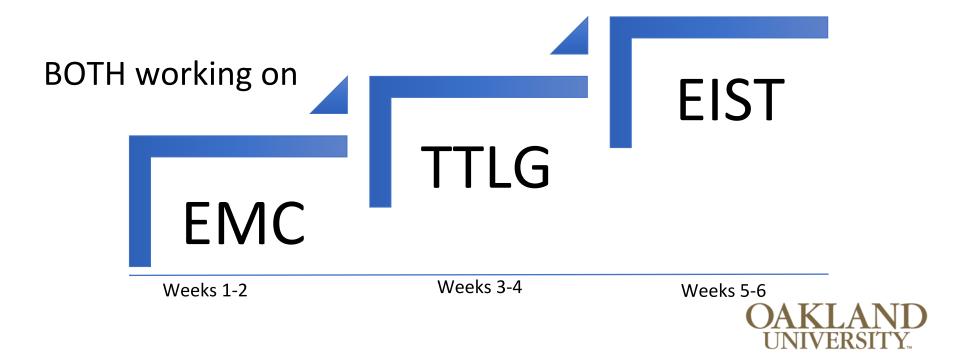


- University representatives met with varied responses from the field
 - Respect, fear, disdain, admiration
- Rarely though, are we substantively cooperative
 - Tangentially cooperative
 - Cooperative in general all want *good teachers*



- HLPs offer areas for substantive cooperation with mentor teachers
 - High face validity
 - Common learning targets
 - Common assessments





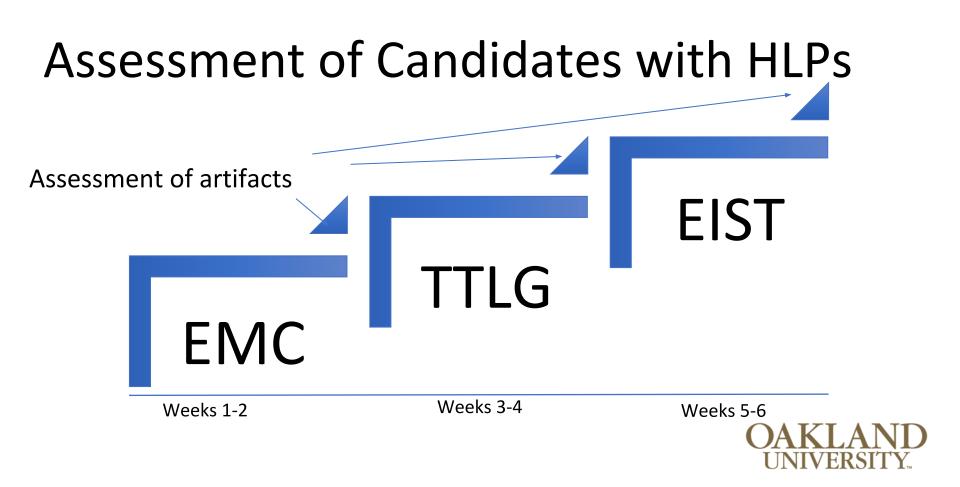
- Mentor Teachers
 - Their input is critical
 - Structure and materials (rubrics)
 - Experiences of interns
 - Offer them opportunities to build across schools
 - Create teacher useable materials
 - Single column rubric, 1 page HLTP sheet
 - Rely heavily on teacher leaders

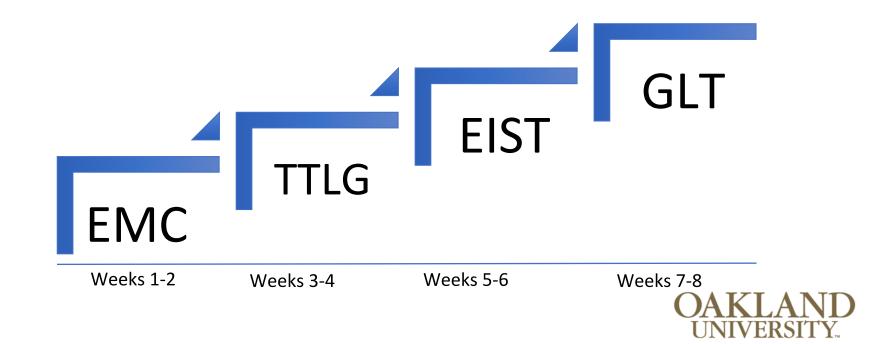


- Problem: Before HLPs
 - Candidates' teaching performance did not match their assignments or the descriptions of their teaching
 - Assessing their teaching was difficult without a common and established understanding of what was good teaching
 OAKLAN

- HLPs have provided opportunities to assess candidates performance
 - With common and consistent rubrics
 - FORMATIVE in nature
 - Summative at the end







HLPs Assessment

- Peer
- Mentor Teacher
- University Supervisor
- University Faculty







Continuous Improvement

 Other core strands of learning have the *potential* to utilize HLPs also, bringing further coherence to interns' experiences



Continuous Improvement

- Other core strands of learning have the *potential* to utilize HLPs also, bringing further coherence to interns' experiences
- Improve lines of communication and collaboration around HLPs between mentors and university



Overall Takeaway

- HLPs have provided two primary benefits to OU's Secondary program
 - Creating cohesion across the disparate spaces of teacher education
 - Have the potential to vastly improve intern performance through focus and assessment

