IUSB-PMTs  a PhysTEC recruiting initiative at Indiana University South Bend

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The focus of the PhysTEC recruiting initiative at Indiana University South Bend (IUSB) is a pairing of physics with mathematics. The goal is to increase our rate of production of physics teachers from 0.2/year in the five years preceding the project to 2/year, either as physics majors with a math minor or as math majors with a physics minor. Key elements of our initiative include identifying and creating multiple pathways to licensure; creating opportunities for meaningful early teaching experiences facilitated by a part-time Teacher in Residence; and development of a robust Learning Assistant program from an existing program of tutoring and supplemental instruction. This presentation will describe our progress and challenges in each of these areas.

1supported by the American Physical Society, as a sub-award of NSF award PHY-0808790