

Undergraduate Academic Program Memo

Date: 11 September, 2018  
From: Barry Dupen  
To: Gary Steffen, Manoochehr Zoghi, Carl Drummond, Ronald Elsenbaumer  
Re: Materials Engineering Technology Minor

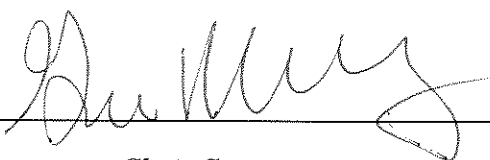
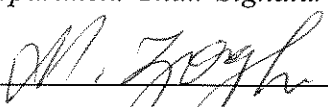

**Brief description of the program:**

The proposed Materials Engineering Technology minor comprises six courses in Engineering Materials which include practical laboratory skills, an introduction to the broad field of materials, and specialized courses in materials topics important to industry in our region (such as steelmaking and biomaterials).

**Brief rationale for program request:**

Northeast Indiana, northwest Ohio, and southern Michigan exceed national averages in manufacturing employment. A solid understanding of engineering materials will make our graduates more useful to regional industry. The School of Polytechnic is well-positioned to teach Engineering Materials, having two full-time faculty with Materials Ph.D.s, and two practicing Materials engineers on staff as LTLs.

**CIP Code:** 14.1801

	10/25/18
Department Chair Signature	Date
	11-12-18
School Dean Signature	Date
	1/3/18
Vice Chancellor for Academic Affairs Signature	Date