Accepted Manuscript

Title: The Source and Impact of Student Preconceptions in

Economics Principles Classes

Authors: Richard Parsons, Michael Mamo

PII: \$1477-3880(17)30010-5

DOI: http://dx.doi.org/doi:10.1016/j.iree.2017.04.001

Reference: IREE 108

To appear in:

Received date: 7-2-2017 Revised date: 22-3-2017 Accepted date: 2-4-2017

Please cite this article as: Parsons, Richard, Mamo, Michael, The Source and Impact of Student Preconceptions in Economics Principles Classes.International Review of Economics Education http://dx.doi.org/10.1016/j.iree.2017.04.001

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Strength and Source of Student Preconceptions

The Source and Impact of Student Preconceptions in Economics Principles Classes

Richard Parsons
Assistant Professor of Economics & Finance
Texas A&M University Texarkana
7101 University Ave.
Texarkana, Texas 75503
United States of America
(903) 223-3006
Richard.parsons@tamut.edu

Michael Mamo
Associate Professor of Economics
Westminster University
1840 South 1300 East
Salt Lake City, Utah 84105
United States of America
(801) 484-7651
Mmamo@westminsteruniversity.edu

Highlights

- Using surveys and statistical techniques, we find that students enter beginning economics study with preconceptions.
- Using ordinal logistic regression, we find that these preconceptions are correlated with their previous learning and so should be addressed by instructors.
- Using ordinal logistic regression, we find that the students' preconceptions are correlated with their socio-economic background and so might be anticipated by the instructor.
- We offer three suggestions for how instructors can deal with biases and preconceptions in a principles class.

Download English Version:

https://daneshyari.com/en/article/4938767

Download Persian Version:

https://daneshyari.com/article/4938767

<u>Daneshyari.com</u>