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The effects of students' entrepreneurial characteristics on their propensity to become entrepreneurs in Malaysia

By: [Embi, NAC](#) (Embi, Nor Azizan Che)^[1]; [Jaiyeoba, HB](#) (Jaiyeoba, Haruna Babatunde)^[2]; [Yussof, SA](#) (Yussof, Sheila Aionn)^[1]

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Abstract

Purpose - The purpose of this paper is to reflect on the data collected from Malaysian students to investigate the effects of students' entrepreneurial characteristics (need for achievement, locus of control, propensity to take risk, self-confidence, tolerance of ambiguity and uncertainty, and leadership) on their propensity to become entrepreneurs in Malaysia.

Design/methodology/approach - As a quantitative study, various analyses, such as exploratory factor analysis, confirmatory factor analysis and structural equation modelling, were conducted to analyze the data collected from 257 students known to have participated in entrepreneurship course and programmes.

Findings - The results show that leadership skill, need for achievement, tolerance of ambiguity, and risk-taking propensity are positively and significantly associated with students' intention to initiate entrepreneurial activities in Malaysia.

Originality/value - The researchers have used data from the perspective of Malaysian students to increase the readers' understanding on students' entrepreneurial characteristics that could enhance their likelihood to become entrepreneurs in Malaysia.

Keywords

Author Keywords: Innovativeness; Risk-taking; Entrepreneurial characteristics; Leadership skill; Need for achievement; Tolerance of ambiguity
KeyWords Plus: ENGINEERING STUDENTS; EDUCATION; PERSONALITY; INTENTIONS; BEHAVIOR; TRAITS

Author Information

Reprint Address: Embi, NAC (reprint author)

+ Int Islamic Univ Malaysia, Kulliyah Econ & Management Sci, Dept Finance, Kuala Lumpur, Malaysia.

Addresses:

+ [1] Int Islamic Univ Malaysia, Kulliyah Econ & Management Sci, Dept Finance, Kuala Lumpur, Malaysia

+ [2] Int Islamic Univ Malaysia, Int Inst Halal Res & Training INHART, Kuala Lumpur, Malaysia

E-mail Addresses: izanebbm@iium.edu.my

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- The need for inclusion of entrepreneurship education in Malaysia lower and higher learning institutions** Times Cited: 21

By: Ahmad, Syed Zamberi
 EDUCATION AND TRAINING Volume: 55 Issue: 2 Pages: 191-203 Published: 2013
- Entrepreneurship education in Malaysian universities** Times Cited: 4

By: Ahmad, Syed Zamberi; Buchanan, Robert Frederick
 TERTIARY EDUCATION AND MANAGEMENT Volume: 21 Issue: 4 Pages: 349-366 Published: 2015