



# Document details

< Back to results | 1 of 1

↗ Export ↓ Download 🖨 Print ✉ E-mail 📄 Save to PDF ☆ Add to List More... >

[Full Text](#) View at Publisher

Education and Training  
Volume 61, Issue 7-8, 12 August 2019, Pages 1020-1037

## The effects of students' entrepreneurial characteristics on their propensity to become entrepreneurs in Malaysia (Article)

Che Embi, N.A.<sup>a</sup> ✉, Jaiyeoba, H.B.<sup>b</sup> ✉, Yussof, S.A.<sup>a</sup> ✉

<sup>a</sup>Department of Finance, Kulliyah of Economics and Management Sciences, International Islamic University Malaysia, Kuala Lumpur, Malaysia

<sup>b</sup>International Institute for Halal Research and Training (INHART), International Islamic University Malaysia, Kuala Lumpur, Malaysia

### Abstract

View references (61)

**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. © 2019, Emerald Publishing Limited.

### SciVal Topic Prominence ⓘ

Topic: Entrepreneurship | Entrepreneurial | Entrepreneurial self-efficacy

Prominence percentile: 99.764 ⓘ

### Author keywords

Entrepreneurial characteristics Innovativeness Leadership skill Need for achievement Risk-taking

Tolerance of ambiguity

Metrics ⓘ View all metrics >

Cited by 0 documents

Inform me when this document is cited in Scopus:

[Set citation alert >](#)

[Set citation feed >](#)

### Related documents

Entrepreneurial characteristics amongst university students: Some insights for entrepreneurship education and training in Turkey

Gürol, Y. , Atsan, N.  
(2006) *Education and Training*

Entrepreneurship education and undergraduate students' self- and paid-employment intentions: A conceptual framework

Otache, I.  
(2019) *Education and Training*

Entrepreneurial characteristics and intentions among undergraduates in Malaysia

Abdul, M. , Rahman, A.A. , Yahya, M.  
(2019) *World Review of Entrepreneurship, Management and Sustainable Development*

View all related documents based on references

Find more related documents in Scopus based on:

Authors > Keywords >

ISSN: 00400912  
Source Type: Journal  
Original language: English

DOI: 10.1108/ET-11-2018-0229  
Document Type: Article  
Publisher: Emerald Group Publishing Ltd.

References (61)

View in search results format >