



**FACTORS THAT INFLUENCE THE ENTREPRENEURIAL INTENTION
AMONG COMPUTER AND MATHEMATICAL SCIENCES STUDENTS**

**FARAH WAHIDA BINTI ROSDI
2016441128**

**BACHELOR OF BUSINESS ADMINISTRATION WITH HONORS
(INTERNATIONAL BUSINESS)
FACULTY OF BUSINESS AND MANAGEMENT
UNIVERSITI TEKNOLOGI MARA (UiTM)
CAWANGAN MELAKA, KAMPUS BANDARAYA**

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ABSTRACT

This research is conducted to determine the factors that influence the entrepreneurial intention among computer and mathematical sciences students and to find out the most influenced factors on this matter of entrepreneurial intention. Based on data findings, it shows that all the independent variables; attitude towards entrepreneurship, subjective norms, perceived behavioral control, and entrepreneurship training programs have positive relationship towards entrepreneurial intention. Besides that, the hypotheses that were developed at the beginning stage of research process; (H₁) there is a positive influence of attitude towards entrepreneurship on entrepreneurial intentions, (H₂) there is a positive influence of subjective norms on entrepreneurial intentions and (H₃) there is a positive influence of perceived behavioral control on entrepreneurial intentions factor has relationship with entrepreneurial intention are supported as the results. Meanwhile, the last hypotheses (H₄) there is a positive influence of entrepreneurship training programs on entrepreneurial intentions has relationship with entrepreneurial intention are not supported. The most influential factor of all the variables attitude towards entrepreneurship which describes the behavior of the people for the entrepreneurship characteristics.

KEYWORDS: *Entrepreneurial Intention, Attitude Towards Entrepreneurship, Subjective Norms, Perceived Behavioral Control, Entrepreneurship Training Programs.*

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