





ASASIpintar Universiti Kebangsaan Malaysia



Explore



MALAYSIA Innovate

Unique

INTRODUCTION

In an effort to meet the learning needs of gifted and talented students, Malaysian Government has developed a special program known as the GENIUS@Pintar Negara (formerly known as the PERMATApintar® Programme). Universiti Kebangsaan Malaysia (UKM) has been mandated to develop, implement and monitor this programme which was launched on 3 April 2009. GENIUS@Pintar Negara Centre UKM is the only centre of excellence in Malaysia that is responsible for identifying gifted and talented students from all over the nation and providing them the opportunity to develop their potential and talents.

The center has four (4) main programmes, namely Talent Search and Management Programme, Enrichment Programme, GENIUS@Pintar College and ASASIpintar UKM (Pre-university Programme). This center's conducive atmosphere is very suitable for effective teaching and learning environment for gifted and talented students. Various teaching methods are used such as Inquiry Based Learning (IBL), Problem Based Learning (PBL), tutorials, Cooperative Learning, and lectures in small groups, to enable students to get direct attention from the lecturers.

OBJECTIVES

- To provide initial experience for ASASIpintar UKM students to study in higher learning institutions and at the same time leading the field mastery compared with other students.
- 2. To develop a generation of gifted and talented students who have acquired important skills to conduct research, and who can produce innovative invention.
- 3. To prepare students with strong leadership, responsible and able to make effective decisions grounded on good and ethical values.
- 4. To improve students' humanity competencies holistically for them to be able to contribute to the country at any levels; national and international.

ENTRY REQUIREMENT

Meet the general requirements of the university as well as the special requirements of the program:

- Admission requirements for the ASASIpintar UKM Program: Malaysian; and obtained at least A- grade in the following seven (7) subjects:
 - Malay Language
 - English Language
 - Mathematics
 - Additional Mathematics
 - Biology
 - Physics
 - · Chemistry; and
 - Open to category A candidates (SPM current year) and category B candidates (SPM - not in current year):

- Admission requirements for the ASASIpintar UKM program for the candidates of the GENIUS@Pintar College education program:
 - Malaysian;
 and
 - Obtained a minimum CGPA of 3.00 for the GENIUS@Pintar High School Diploma (HSD).

ASASIpintar UNIVERSITI KEBANGSAAN MALAYSIA

ASASIpintar UKM is a pre-university programme under Pusat GENIUS@Pintar Negara, Universiti Kebangsaan Malaysia. This programme was approved during the meeting of the Higher Education Committee, Department of Higher Education on March 8, 2011. This program is for Malaysian Certificate of Education (SPM) graduates who have good academic achievement, high intellectual potential and talent.

The program started in May 2012. Graduates of the ASASIpintar UKM Programme will continue their studies for a bachelor's degree at a Public University in Malaysia in various fields of study, based on their examination and faculty interview results. There are two application routes to the bachelor's level (since 2021); namely the application route to UKM faculties (except the Faculty of Islamic Studies) and the online UPU application route. The decision on the acceptance of a student's application is entirely depending on the decision of the faculties applied.

The ASASIpintar UKM program emphasizes on the holistic development of students to ensure that all physical, emotional, spiritual, intellectual and social aspects of the students are improved. The program offers a curriculum that emphasizes a combination of theory and practice as well as research courses that can strengthen their ability to conduct a variety of research in a field of interest. The cultivating of holistic students as well as the strength in research are the pillars of the ASASIpintar programme.

COURSE STRUCTURE

Semester 1		
Course Code	Subject	
PNAP0113	Biology I	
PNAP0123	Physics I	
PNAP0133	Chemistry I	
PNAP0143	Logical Reasoning	
PNAP0154	Statistics	
PNAP0164	Research Skills	
PNAP0173	Language & Literary Appreciation	
PNAP0193	National Identity Development	

Semester 2		
Course Code	Subject	
PNAP0213	Biology II	
PNAP0223	Physics II	
PNAP0233	Chemistry II	
PNAP0246	Vector Calculus	
PNAP0263	Research Project	
PNAP0283	Critical Analysis of Current Issues	
PNAP0293	Leadership & Decision Making	

DURATION OF STUDIES

- One year (July/ August in the current year June/ July the next year)
- Entrance application via: https://upu.mohe.gov.my/

FEES STRUCTURE

Fees	SEMESTER 1 (RM)	SEMESTER 2 (RM)
Registration	665.00	-
Academic	830.00	830.00
Accommodation (Accommodation fees differ according to room types and residential colleges)	Average 3.50/ day	Average 3.50/ day
College Activities	50.00	50.00
TOTAL (gross) = RM3500 * Subject to changes in accommodation fees for each semester	2100.00	1400.00

ALUMNI TESTIMONIAL

"The environment where people are very intellectually alike has made me feel 'normal' for once. I can geek around with my friends talking about ideas and scientific theories during lunchtime. I also learnt a lot of life lessons from volunteering work, teamwork and handling events while I was in the program. In all, spending 1 year in ASASIpintar, a choice I would never regret."

Justin Aizad, ASASIpintar 2014 - 2015

"The extended learning in this program such as conducting research and taking Critical Analysis of Current Issues course has taught me how to manage my time properly and juggling various responsibilities in a university environment. It is a thrilling experience alongside awesome friends and helpful lecturers."

Aizat Tarmizi, ASASIpintar 2015 - 2016

"I choose to learn from the best. ASASIpintar is a great program where students are trained to think in the ways that others won't and achieve what others can't."

Lee Xin Qin, ASASIpintar 2014 - 2015



Contact us:

Address:

Head, ASASIpintar,

PUSAT GENIUS@Pintar NEGARA,

Universiti Kebangsaan Malaysia, 43600 UKM Bangi, Selangor Darul Ehsan. **Telephone:** +603 8921 7512/7513/7516/7517

Fax: +603 8921 7525

E-mail: asasipintar@ukm.edu.my

Website:

https://www.ukm.my/geniuspintar/asasipintar-ukm/

Social Media:



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