



**NANYANG
TECHNOLOGICAL
UNIVERSITY**



BA/BSc (Education) & B Ed Part-time

Admissions Talk for Trained Non-graduate Teachers

presented by

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Sub Dean/ Degree

National Institute of Education

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Operating Mission:

Developing Education Professionals:

Leaders in the Service of Learners



NIE – The Heart of Education

**Developing Education Professionals:
Leaders in the Service of Learners**



Heart to Teach

Heart to Learn

Heart to Innovate

Heart to Serve

Heart to Lead

Initial Teacher Education Programmes at National Institute of Education, NTU

Admission	Program	Level for Teaching	Duration
University Graduates	PGDE (Pri) PGDE (Sec)	Primary Secondary	1 year (2 years for PE)
A Levels / Poly Graduates	Diploma in Education	Primary / Secondary	2 years
	B.A. (Education) B.Sc. (Education)		4 years

NB: The above are FULL-TIME programmes

Duration of Programme (Full-time)

Conditions	Minimum Duration
No change in Academic Subject specialisation at Dip Ed or change in levels of teaching	4 semesters
Change in AS and/ or level of teaching	6 semesters (accelerated), 7 semesters (realistic)

Initial Teacher Education Programmes at National Institute of Education, NTU

Admission	Program	Level for Teaching	Duration
A Levels / Poly Graduates	BEd Pri	Primary	3.5 years- 3 years: Part-time ½ year: Full-time

Bachelor of Arts/Science (Education)

- Direct Honours based on overall outstanding performance
- **Important Note:**
BA/ BSc (Ed) degree programmes are offered on FULL-TIME basis ONLY.
Only B Ed Primary is offered on part-time basis.

BA(Ed) / BSc(Ed) Entry requirements

- Certificate in Education or Diploma in Education or Diploma in Physical Education and have done well in the programme
- Have good GCE 'A' Level or Polytechnic Diploma qualifications
- Principal's recommendation
- Those who have done well in Advanced Dip and Dip in Departmental Management may also be considered.

BA(Ed) / BSc(Ed) Entry requirements

- (i) Those wishing to read Physical Education and Sports Science (PESS) **MUST** pass the Physical Proficiency Test (PPT). Those who have a Dip Ed (PESS) or are PE teachers are exempted from PPT.
- Surf Admissions website for more information
- (ii) Teachers in service right now **MUST** apply for study leave at least 2 months in advance.
- Refer to MOE intranet:
 - http://intranet.moe.gov.sg/hr_online

BEd Primary (Part-time)

Entry requirements

- (i) Trained in primary school teaching in the Certificate in Education or Diploma in Education and have done well in the programme*
- (ii) Good GCE 'A' level or Polytechnic Diploma qualifications
- (iii) At least 2 years of trained teaching experience
- (iv) MOE appraisal grade of at least Grade C
- (v) Principal's recommendation
- (vi) Those who have done well in Advanced Dip and Dip in Departmental Management may also be considered

*** Have done at least 2 out of the following 3 CS**

TEACHING TRACKS:

- **Primary Teaching**
- **Secondary Teaching**

For B Ed –

- **Primary Teaching**

Areas of Study

- (a) Academic Subject
- (b) Education Studies
- (c) Curriculum Studies
- (d) Subject Knowledge
- (e) LEADS
- (f) Practicum (if
change in teaching
track or AS subject
change)
- (g) Essential Module

**Relevant exemptions for
modules taken in Dip Ed
programme will be mapped out
for successful applicants*

Academic Subject (AS)

Develop understanding of
fundamental concepts and principles
in a specific discipline

Academic Subject

Arts-based subjects

- Art
- Chinese Language
- Chinese Literature
- Drama
- English Language
- English Literature
- Geography
- History
- Malay Language
- Malay Literature
- Music

Science-based subjects

- Biology
- Chemistry
- Family & Consumer Sciences
- Mathematics
- Physics
- Physical Education & Sports Science

Academic Subjects

(Primary: *select 1*, Secondary: *select 2*)

AS	BA(Ed) (Pri)	BSc(Ed) (Pri)
Art	√	
Biology		√
Chemistry		√
Chinese Language*	√	
Drama	√	
English Language	√	
Geography	√	
History	√	
Mathematics		√
Music	√	
PE & Sports Science		√
Physics		√



* Chinese Language and Chinese Literature must be offered as AS1 and AS2 together.

Academic Subjects

(Primary: *select 1*, Secondary: *select 2*)

Programme	Allowable AS Combinations (Sec)	
	AS1	AS2
BA(Ed) (Sec)	Art	Drama <i>or</i>
	Music	English Language <i>or</i>
		Geography <i>or</i>
		History
	Malay Language	Malay Literature
BSc(Ed) (Sec)	Family & Consumer Sciences	English Language <i>or</i>
		Geography <i>or</i>
		History <i>or</i>
		Biology <i>or</i>
		Chemistry
	PE & Sports Science	Biology <i>or</i>
	English Language	



Academic Subjects

(Primary: *select 1*, Secondary: *select 2*)

Programme	Allowable AS Combinations (Sec)	
	AS1	AS2
BA(Ed) (Sec)	Drama, English Literature	English Language
	English Language	All other subjects <u>except</u> for Art and Music
	History	English Language or Geography
	Geography	English Language or History
	Malay Language	Malay Literature

Academic Subjects

(Primary: *select 1*, Secondary: *select 2*)

Programme	Allowable AS Combinations (Sec)	
	AS1	AS2
BSc(Ed) (Sec)	Biology	English Language or Chemistry
	Chemistry	English Language or Biology
	Mathematics	English Language or Physics
	Physics	English Language or Mathematics

Important: Special Subject Requirements for Academic Subjects

- You need to fulfill the requirements in order to read certain Academic Subjects
- Please refer to the programme details for more information –

http://www.nie.edu.sg/itt_hb/web/2008/BABSc08.pdf

Academic Subject

SPECIALIZATION Programmes

For BA (Ed)

- Chinese Language & Literature
- Malay Language & Literature

For BSc (Ed)

- Physical Education & Sports Science

Curriculum Studies (CS)

Equips student teachers with methods and approaches to deliver the curriculum of specific subjects.

Curriculum Studies (3 CS for Pri)

- Follow the same CS done in Diploma Programme

CS	General	CL Specialisation	PESS Specialisation
CS1	Select any 3 from :	Chinese Lang	Physical Education
CS2	English <i>or</i> Math <i>or</i> Science <i>or</i> Art <i>or</i> Music <i>or</i> Social Studies	Civics & Moral Ed (Chinese)	English <i>or</i> Math
CS3		-	Art <i>or</i> Music <i>or</i> Science <i>or</i> Social Studies <i>or</i>

Curriculum Studies (3 CS for Pri)



3 CS subjects

3 Subject Knowledge (SK) modules
corresponding to CSs selected above

Curriculum Studies (3 CS for Pri)

Note:

- 1) You might see this as Option A in the handbook (there is no longer an Option B). You are equipped to teach from Pri 1-6.
- 2) Those who would be doing CS in Mathematics may wish to take note that you can be exempted from the Mathematics courses ACM201, ACM301 and ACM401 if you can obtain a letter from your principal stating that, in the past five years preceding the year of enrolment in the BA/BSc (Ed) programmes, you had taught primary school mathematics for at least one full year, irrespective of the grade level taught (Primary 1 to 6).

Curriculum Studies (2 CS for Sec)

- 2 CS subjects corresponding to choice of AS1 and AS2 selected

Subject Knowledge (SK)

- To equip students with sufficient knowledge of subjects to be taught in primary schools
- Corresponds to Curriculum Studies (CS) subjects chosen.

Education Studies (ES)

- Develops key concepts and principles in education for effective instruction and reflective practice

Topics such as

- * Pupil development
- * Social context of education
- * Psychology for teaching and learning
- * Classroom management
- * Use of instructional technologies

Practicum



- Only for those of you who are changing levels of teaching (Pri to Sec and vice-versa) OR changing your AS specialisation
- Teaching competencies are developed on site in schools/JCs
- Mentoring by Co-operating Teachers together with NIE staff

Language Enhancement and Academic Discourse Skills (LEADS)

2 modules:

- Communication Skills for Teachers
- Academic Discourse Skills

Curriculum Structure for BEd Primary – Components that differ from BA/BSc (Ed)

- **Education Studies (Level 2)**
- **Pedagogical Content Knowledge-**
English Language, Mathematics & 3rd subject* in
Science or Social Studies or Special needs or
Gifted & Talent Education
- **Essential Courses-**
Integrated Arts Approach & Education Research
Methodology

* *depends on staffing issues*

Differences between full-time BA/BSc and part-time BEd programmes

- Primary and Secondary Track for BA/BSc (Ed) Programme but only Primary Track for BEd (Pri)
- BA/BSc (Ed) on full-time basis, BEd (Pri) – 6 semesters on part-time basis and 1 semester on full-time basis.
- Academic Subjects (AS) in BA/BSc (Ed)
Pedagogical Content Knowledge (PCK) in BEd (Pri)

Differences between full-time BA/BSc and part-time BEd programmes

- BA/BSc (Ed) graduates have a pathway towards an MA or MSc and eventually a PhD.
- BEd (Pri) graduates have a pathway towards a M Ed and eventually a D Ed.

Life in NIE

- Life in NIE goes beyond classes and assignments
- In and out of lessons, student teachers learn to work together.
- Service Learning – promoting desirable values in service to the community
- Celebrations and other activities outside the classes also bond student teachers and staff



Procedure for Application

- Applications **MUST** be submitted online through the following website
- <http://www.nie.edu.sg/foundation/admissions>
- Hard copy printout of complete application form and required documents must be submitted to:
Foundation Programmes Office (Block 1, Level 1)
National Institute of Education
- **Deadline: 13 March 2009**

Commencement Date of Programme

- 11 August 2009
- Successful applicants will be required to attend an orientation briefing on 26 June 2009

For more information -

NIE's Admissions website

<http://www.nie.edu.sg/foundation/admissions>

MOE's TEACH website

<http://www.moe.edu.sg/teach>

Enquiries: Study Leave & Salary Matters

E-mail:

MOE_ED_West_East@moe.gov.sg

**(For queries from teachers in schools in the
West and East Zones)**

MOE_ED_North_South@moe.gov.sg

**(For queries from teachers in schools in the
North and South Zones)**

Enquiries: Admission & Programme Matters

E-mail:

nieadmtp@nie.edu.sg

Tel: 6790 3010 or 6790 3017 or 6790 3019

Thank You

