PhD SCHOLARSHIP

AIR TRAFFIC MANAGEMENT LEADERS TRACK

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ABOUT

The ATM Leaders track emphasises on research leadership and entrepreneurship. It is designed to develop Singaporeans to be the future scientific leaders and entrepreneurs in ATM. The students will work on research problems to generate and develop novel concepts and solutions with future applications and services in mind. The PhD award is for four years in which students will be required to undertake a full-time PhD research course in ATM with the option of embarking on a Master programme of his choice (possibly an MBA or Master in Technology Innovation from NTU). For those who opt for the Master programme, the award would be for five years.

Intake Period: January and August

ELIGIBILITY CRITERIA OF LEADERS TRACK

- Must be a Singapore Citizen
- A Bachelor’s degree with honours of at least a Second Class Upper level or equivalent; or
- Students who have not completed their undergraduate degree programme but are able to furnish documentation from their university to show that they are on track to obtain at least a good Second Class Upper Honours degree or equivalent; or
- Possess a Master’s degree (research-based), if any, from a reputable university.

In addition, candidates should
- Have a proposed research ATM topic relevant to his PhD course of study
- Demonstrate a passion for research

COVERAGE AND AWARD TERMS

- The award is tenable for one year in the first instance and is renewable subject to good progress
- Full tuition fees
- Option of embarking on a Master programme of his choice, of which up to $52,000 is reimbursable, subject to approval
- Monthly stipend of $3,500
- Conference allowance up to S$4,000 per financial year (April previous year to March current year)
- One-time IT allowance of $1500
- Annual grant of $500 for journal subscription or book purchase
- Research support of equipment and tools up to $30,000

1 With effect from 1 August 2015, Central Provident Fund (CPF) contributions shall be provided at a rate pegged to the prevailing employer’s contribution rate set by CPF, on top of the monthly stipend received.