



## FINANCE, BIG DATA AND ANALYTICS

Summer Programme: 22 July 2019 to 2 Aug 2019

### PROGRAMME HIGHLIGHTS

- Study real life investment and finance case studies from NUS Business School Professors
- Hands-on coding tuition and exercises with financial data
- Study in world-class CAMRI trading lab with full access to Bloomberg financial data
- Industry visit and practitioner talk
- 60 contact hours total (6 hours per day/10 days)

### WHAT YOU'LL GET



#### CERTIFICATION

Students graduating from the programme will receive:

- NUS Business School certificate of participation
- Bloomberg Market Concepts (BMC) Certificate – upon completing 8 hours of e-learning modules



#### AWARDS

In addition, the two best students in the programme will receive:

- NUS Business School MSc in Finance scholarship of S\$6000 (subject to successful selection and enrolment)
- Recommendation letter from academic director of the summer program

### WHO IS IT FOR?

- Designed primarily for undergraduate students pursuing quantitative majors
- Take advantage of the summer break to boost your knowledge of finance, financial data analytics and programming skills
- Open to local and overseas candidates
- Intake limited to 40 students. Sign up now!

**Week 1: Foundation in finance with in-depth Case Studies**

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 - 12:00	Opening Speech	Finance and Investments	Finance and Investments	Financial Markets and Institutions	Financial Markets and Institutions
	Finance and Investments				
14:00 - 17:00	Finance and Investments	Finance and Investments	Financial Markets and Institutions	Financial Markets and Institutions	Financial Markets and Institutions

**Week 2: Experiential Learning and Coding with Big Data in Finance**

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 - 12:00	Financial Valuation and Simulation using Bloomberg (CAMRI Lab)	Financial Valuation and Simulation using Bloomberg (CAMRI Lab)	Financial Analytics and Coding in R (CAMRI LAB)	Financial Analytics and Coding in R (CAMRI LAB)	Industry visit and practitioner talk
14:00 - 17:00	Financial Valuation and Simulation using Bloomberg (CAMRI Lab)	Financial Valuation and Simulation using Bloomberg (CAMRI Lab)	Financial Analytics and Coding in R (CAMRI LAB)	Financial Analytics and Coding in R (CAMRI LAB)	Meeting with MSc and PhD programme directors
					Closing Speech



**APPLICATION**

Application deadline: **30 April 2019**

Applicants should provide:

- Current resume
- University transcript
- TOEFL/IELTS (if applicable)

**FEES**

**SG\$6000**  
(excl GST) for full-time undergraduate students

**SG\$7000**  
(excl GST) for all other participants

On campus accommodation is optional and subject to availability

For more information and to register your interest in this programme, contact:

✉ [finsummer@nus.edu.sg](mailto:finsummer@nus.edu.sg)