



# International Campuses & Inward Credit

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### **Global Reach**

UNITED KINGDOM · CHINA · MALAYSIA

"Internationalisation is at the heart of this University. We have been described by The Times as 'the closest the UK has to a truly global university' due to our campuses in the UK, China and Malaysia, which act as hosts to a genuinely global academic community in all three countries."



# UNMC University of Nottingham Malaysia Campus

- Opened in September 2000
- First branch campus of a UK university in Malaysia
- Purpose-built campus at Semenyih opened September 2005
  - 30km south of Kuala Lumpur
  - 101 acre site in scenic position overlooking green hills
- A full and integral part of The University of Nottingham, UK





>4,100 students from 70+ countries





International



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# **UNMC** Engineering

- 2000 students
- 70+ countries
- UG, PGT, PhD
- 100+ academic staff







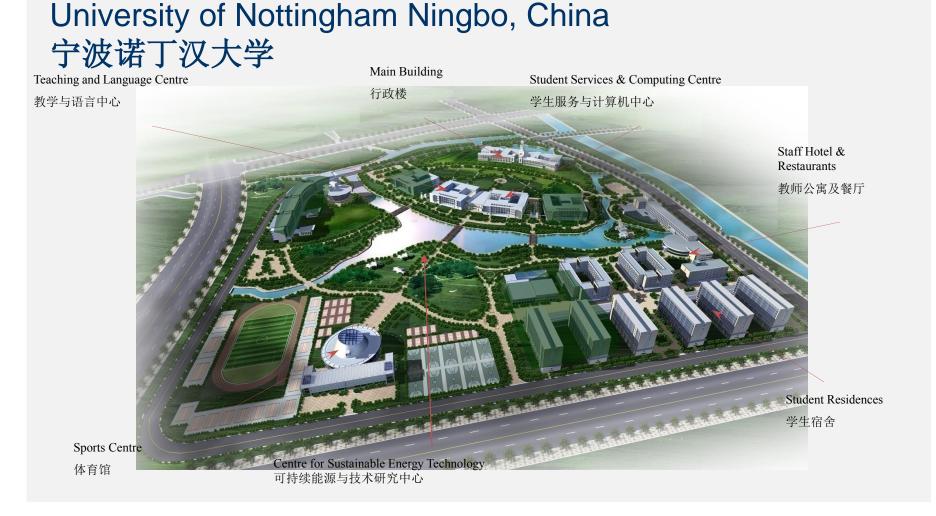


# UNNC University of Nottingham Ningbo China

- 140 acre purpose built campus
- Opened to students in 2006
- Facilities for 5,000 students, including:
  - on-site residential facilities for all students and staff
  - restaurants and shops
  - a dedicated sports complex
  - state-of-the-art teaching and research buildings
- A full and integral part of The University of Nottingham, UK









#### Science and Engineering Building 理工楼

REAL PROPERTY.

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# Delivering Civil Engineering Programmes Overseas

- Nottingham, UK
  - 3 year BEng
  - 4 year MEng
  - MSc
- UNMC
  - BEng, MEng, MSc
- UNNC
  - BEng and MSc
  - 2+2 and 4+0

Courses on all three campuses should be "undifferentiated" i.e. They deliver the same learning outcomes, to the same standards leading to the same qualification.





Staffing

- Balance between staff recruited locally and seconded from Nottingham
- Staff expected to be research active
  - Similar expectations for promotion on each campus
- Professional development and review
  - Same systems used on all campuses
  - PGCHE
  - SET/SEM data collated across all campuses





# **Student Mobility**

- Fundamental to University aims
  - 25% of all students should experience study at an overseas institution
- Exchange 1 year or 1 semester at another campus
- Transfer
  - 2+2 students from UNNC
  - 1+3, 2+2 and 3+1 students from UNMC
  - Available for UK students too





# **Quality Systems**

- Essential for maintaining course content and standards
- One "Quality Manual" for all campuses
- One Head of Department for all campuses
  - Overall responsibility for implementation of QM
  - Delegation of responsibility to local Directors of Studies

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# Accreditation

- Appropriate accreditation is essential for our courses on all three campuses
- Nottingham UK and UNMC courses accredited by the Joint Board of Moderators (JBM)
  - UNNC will be put forward when first cohort graduate
- UNMC also accredited by BEM
  - "Not needed" according to Washington Accord
  - Funding implications for Malaysian students





### **Assessment and Moderation**

- Internal moderation of assessment on each campus
- Cross-campus moderation of examinations
- External moderation by external examiner
  - One external examiner for all campuses
  - All marks returned to one board of examiners
- Where time zones permit we use one examination paper
  - But status of staff on overseas campuses important





# Undifferentiated... ...but not always identical

- Some elective modules only available on one campus
  - Reflects individual staff expertise
  - IT adopted to allow inter campus delivery
  - Staff mobility to deliver teaching
- Some specific requirements for host nations
  - E.g. Industrial placement module in Malaysia
- Sensitive to needs of local construction industry

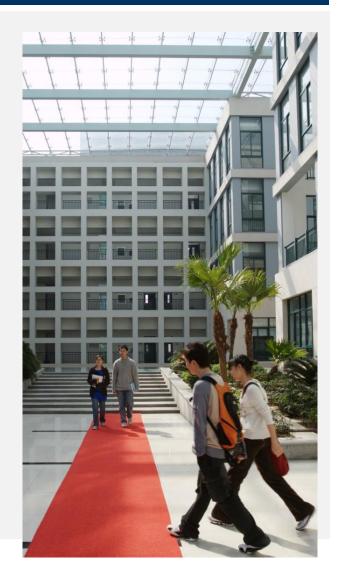
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# Is It Worth It?

- University does receive income
- Recruitment of students
  - Attractive to international students
  - Incoming students of proven quality to UK
- Transfer students achieve very good degrees
- We offer something different to HEU students
- Excellent opportunities for staff



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# "Year Out Counting"

- With language courses
  - France and Germany via Erasmus
- Department arranged agreements
  - Principally in North America
  - Bucknell, UBC, Lehigh and others
- Universitas 21
  - Melbourne and UNSW most popular
- Our own campuses





### How do we approve exchanges?

- There are 2 aspects
  - Make sure that the student has an appropriate course at the destination
  - Make sure the marks are fairly transferred back to a Nottingham mark on their return





# Appropriate Course

- Exchange coordinator ensures core Nottingham modules covered
  - Published specifications and LOs
  - Visits by staff
  - Previous experience
- Caveats
  - Greater proportion compulsory modules overseas
  - 100% match hard to achieve
  - Loading has to be appropriate (90-100% Nottingham)

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# Appropriate Marks Mark Conversion Process

- Aim to provide a fair assessment
  - Fair to the students who go overseas
  - Fair to those who choose to stay in Nottingham
- Process
  - Panel considers transcripts and students reports
  - Module marks converted using IO guidance
  - Average mark calculated
  - Moderated

# Thank You





# **UNMC Student Numbers in Civil Engineering**

YEAR	Academic Year							
	2006/07	2007/08	2008/9	2009/10	2010/11			
1st Year	25	46	45	49	79			
2nd Year	0	33	58	43	62			
3rd Year (BEng)	0	0	14	50	24			
3rd Year (MEng)	0	0	11	20	18			
4th Year	0	0	0	11	21			
Total No. of Students Per Session	25	79	128	173	204			

<sup>1</sup> Excludes students who are on Mobility in the UK





### **UNNC Student Numbers Engineering Faculty**

Year	2011		2010		2009		2008		2007	
	2+2	4+0	2+2	4+0	2+2	4+0	2+2	4+0	2+2	4+0
AEE	46	27	51	20	79	0	75	0	60	0
Arch	0	24	0	30	0	0	0	0	0	0
ME	14	32	12	9	28	0	27	0	0	0
CE	20	38	24	14	35	0	24	0	0	0
EE	14	24	12	9	16	0	19	0	0	0
CHE	17	18	12	12	15	0	0	0	0	0
EEE	27	35	24	13	24	0	0	0	0	0
EnS	22	0	12	0	19	0	0	0	0	0
PDM	6	22	0	0	0	0	0	0	0	0
	166	220	147	107	216	0	145	0	60	0
Total	386		254		216		145		60	