



# Ph.D. in Logistics and Supply Chain Management

International College

KMITL

# Overview

- 3-year doctoral program specializing in logistics and supply chain management
- Research-oriented program focusing on advanced research and/or current issues in logistics and supply chain management
- Two study tracks

	Track 1	Track 2
Number of credits	48 credits	48 credits
Study components	<ul style="list-style-type: none"><li>- Thesis (48 credits)</li><li>- Seminar</li></ul>	<ul style="list-style-type: none"><li>- Thesis (36 credits)</li><li>- Core courses (6 credits)</li><li>- Electives (6 credits)</li><li>- Seminar</li></ul>

# Overview(2)

- Graduation requirements

	Track 1	Track 2
Passed qualifying exam examination within the first two years	✓	✓
Submitted a thesis and passed the thesis exam	✓	✓
Publications	2 international journals	2 international journals -OR- 1 international journal and 2 international conference papers
Satisfied English language exit requirement	✓	✓

# Academic System

- International College adopts a **bi-semester** academic calendar. Each semester is 19 weeks long with 15 teaching weeks.
  - **Semester 1: Early August – Mid December**
  - **Semester 2: Early January – Mid May**
- Courses in the program are typically held over the **weekends**.
- Length of study

	Track 1	Track 2
Prescribed length	3 years (6 regular semesters)	3 years (6 regular semesters)
Maximum length	6 years (12 regular semesters)	6 years (12 regular semesters)

# Courses (Track 2 only)

- Core courses (Take at least 2)

Course Title	Credits
Research Methodology	3
Logistics And Supply Chain Management	3
Quantitative Methods for Logistics and Supply Chain Management Analysis	3
Inventory Management	3
Transportation Management	3
Information Technology in Logistics and Supply Chain Management	3
Environmental Laws and Policy for Sustainable and Green Logistics Management	3

# Courses (Track 2 only)

- Electives (Take at least 2)

Course Title	Credits
Project Management	3
International Land Transport Management	3
Maritime and Air Transport Management	3
Production and Operations Management	3
Warehouse and Distribution Management	3
Factory Automation	3
Innovative Technology Management	3
Enterprise Resource Planning and Applications	3
Supply Chain Sustainability	3
Quality Assurance	3
Selected Topics in Logistics and Supply Chain Management	3
Systems Dynamics	3

# Recommended Study Plan – Track 1

Semester	Courses
Year 1 Semester I	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li><li>• Doctoral Seminar</li><li>• Thesis topic proposal</li></ul>
Year 1 Semester II	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li></ul>
Year 2 Semester I	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li><li>• Doctoral Seminar</li><li>• Qualifying examination</li></ul>
Year 2 Semester II	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li></ul>
Year 3 Semester I	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li><li>• Doctoral Seminar</li></ul>
Year 3 Semester II	<ul style="list-style-type: none"><li>• Doctoral Thesis (8)</li><li>• Thesis submission and exam</li></ul>

# Recommended Study Plan – Track 2

Semester	Courses
Year 1 Semester I	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> <li>• Doctoral Seminar</li> <li>• Core course 1 (3)</li> <li>• Core course 2 (3)</li> <li>• Thesis topic proposal</li> </ul>
Year 1 Semester II	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> <li>• Elective 1 (3)</li> <li>• Elective 2 (3)</li> </ul>
Year 2 Semester I	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> <li>• Doctoral Seminar</li> <li>• Qualifying examination</li> </ul>
Year 2 Semester II	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> </ul>
Year 3 Semester I	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> <li>• Doctoral Seminar</li> </ul>
Year 3 Semester II	<ul style="list-style-type: none"> <li>• Doctoral Thesis (6)</li> <li>• Thesis submission and exam</li> </ul>



# Tuition and fees

- Tuition and other fees\*

Tuition	150,000 Baht/semester in the first 6 semesters, No tuition after Semester 6
Maintenance fee for Semesters 7+	5,500 Baht/semester
Qualifying exam fee	Free for 1 <sup>st</sup> attempt, 5,000 Baht for each subsequent attempt
Thesis exam fee	Free for 1 <sup>st</sup> attempt 10,000 Baht for each subsequent attempt

- Tuition and fees paid are non-refundable.

\* as of 1 August 2016

# Admission Requirements

- Track 1
  - Master's degree in logistics and supply chain management or a related field, with a GPA of at least 3.25 out of 4.0 (or equivalent)
  - Good English language proficiency
- Track 2
  - Master's degree in engineering, science, business administration, information technology, industrial education, or a related field
  - Good English language proficiency

# Admission Requirements

- The applicant is expected to have a good level of proficiency of academic English.

Test	Minimum Score
IELTS	5.0
TOEFL (Internet based)	61
TOEFL (Paper based, ITP)	500
CU-TEP	60

# Application Schedule

Activity	Date
1) Apply on-line at <a href="http://www.ic.kmitl.ac.th/apply">www.ic.kmitl.ac.th/apply</a>	Until 15 June 2017
2) Interview	By appointment
3) Announcement of the results	22 June 2017
4) Enrollment confirmation and tuition fee payment (online)	26 June - 3 July 2017 (09.00 – 16.30)
5) Enrollment and Registration	17 July 2017
6) Orientation	TBA
7) Start of Semester 1/2016	7 August 2017

# Find out more ...

- Visit the homepage of the program

[www.ic.kmitl.ac.th/phdlogistics](http://www.ic.kmitl.ac.th/phdlogistics)

- Apply online now

[www.ic.kmitl.ac.th/apply](http://www.ic.kmitl.ac.th/apply)

