



Sirindhorn International Institute of Technology
Thammasat University



Annual Report
Academic Year 2004

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Scholars Nominated by Thammasat University

11. **Khun Kobkarn Wattanawrangkul**
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12. **Professor Dr. Naksitte Coovattanachai**
Director of Royal Golden Jubilee Program,
Thailand Research Fund (TRF), Thailand.
13. **Professor Dr. Yongyuth Yuthavong**
Member of Thammasat University Council.
Senior Researcher of National Science and Technology
Development Agency (NSTDA), Thailand.

Sirindhorn International Institute of Technology

14. **Professor Dr. Sawasd Tantarata**
Trustee and Secretary of the Board of Trustees.
Director of SIIT.
Associate Fellow of the Royal Institute.

Academic Review Committee

1. **Professor Dr. Pakorn Adulbhan**
Chairman of Committee.
Vice Chairman of FTI.
Fellow of the Royal Institute.
2. **Professor Dr. Chongrak Polprasert**
Dean, School of Environment, Resources &
Development, Asian Institute of Technology.
3. **Professor Dr. Chullapong Chullabodhi**
Division of Energy Management Technology,
School of Energy and Materials, King Mongkut's
University of Technology Thonburi (KMUTT).
4. **Professor Dr. Somchai Chucheeepsakul**
Civil Engineering Dept., Faculty of Engineering, KMUTT.
5. **Professor Dr. Uthai Tanlamai**
Department of Accountancy, Faculty of Commerce and
Accountancy, Chulalongkorn University.
6. **Professor Dr. Vimolsiddhi Horayangkura**
Dean, Faculty of Architecture and Planning, TU.
7. **Professor Dr. Wanlop Surakampontorn**
Department of Electronics, Faculty of Engineering,
King Mongkut's Institute of Technology
Ladkrabang (KMITL).
8. **Professor Dr. Yongwimon Lenbury**
Department of Mathematics,
Faculty of Science, Mahidol University.
Fellow of the Royal Institute.
9. **Professor Dr. Yongyuth Yuthavong**
Member of Thammasat University Council.
Senior Researcher of NSTDA, Thailand.
10. **Professor Dr. Sawasd Tantarata**
Member and Secretary of the Committee.
Director of SIIT.
11. **Professor Dr. Somnuk Tangtermsirikul**
Assistant Secretary of the Committee.
Deputy Director of SIIT.

Advisors and Auditors

Advisor to the Chairman of SIIT Board of Trustees

Professor Dr. Prida Wibulswas
President, Shinawatra University.
Fellow of the Royal Institute.
Professor Emeritus of Energy Technology, KMUTT.

Advisor to the FTI Trustees in the SIIT Board of Trustees

Mr. Tawee Butsunorn
Chairman of Bank Thai Public Co., Ltd.
Former Chairman of FTI.
Former Advisor of Siam Cement Public Co., Ltd.

Institute Advisor of SIIT

Professor Dr. Okitsugu Fujiwara
Advisor to the President, Mae Fah Luang University.

Legal Advisor

Dr. Eakaboon Wongsawatgul
Faculty of Law, TU.

TU Vice Rector for Operations Management, Rangsit Center

Associate Professor Dr. Siriporn Khampalikit

External Auditor

Assistant Professor Raweevan Peyayophanakul
Faculty of Commerce and Accountancy, TU.

Internal Processes Auditor

Mr. Nuttapol Sribunruangrit
Faculty of Commerce and Accountancy, TU.

Sirindhorn International Institute of Technology Thammasat University

VISION

To be a leading international institute of technology for both teaching/learning and research.

MISSION

1. **Primarily to produce high-quality bachelor's degree engineers, and related technologists who are able to handle advanced industrial technologies and use English as a working language.**
2. **To conduct research and development in engineering and related technologies relevant to teaching and modern industries.**

Brief Historical Development

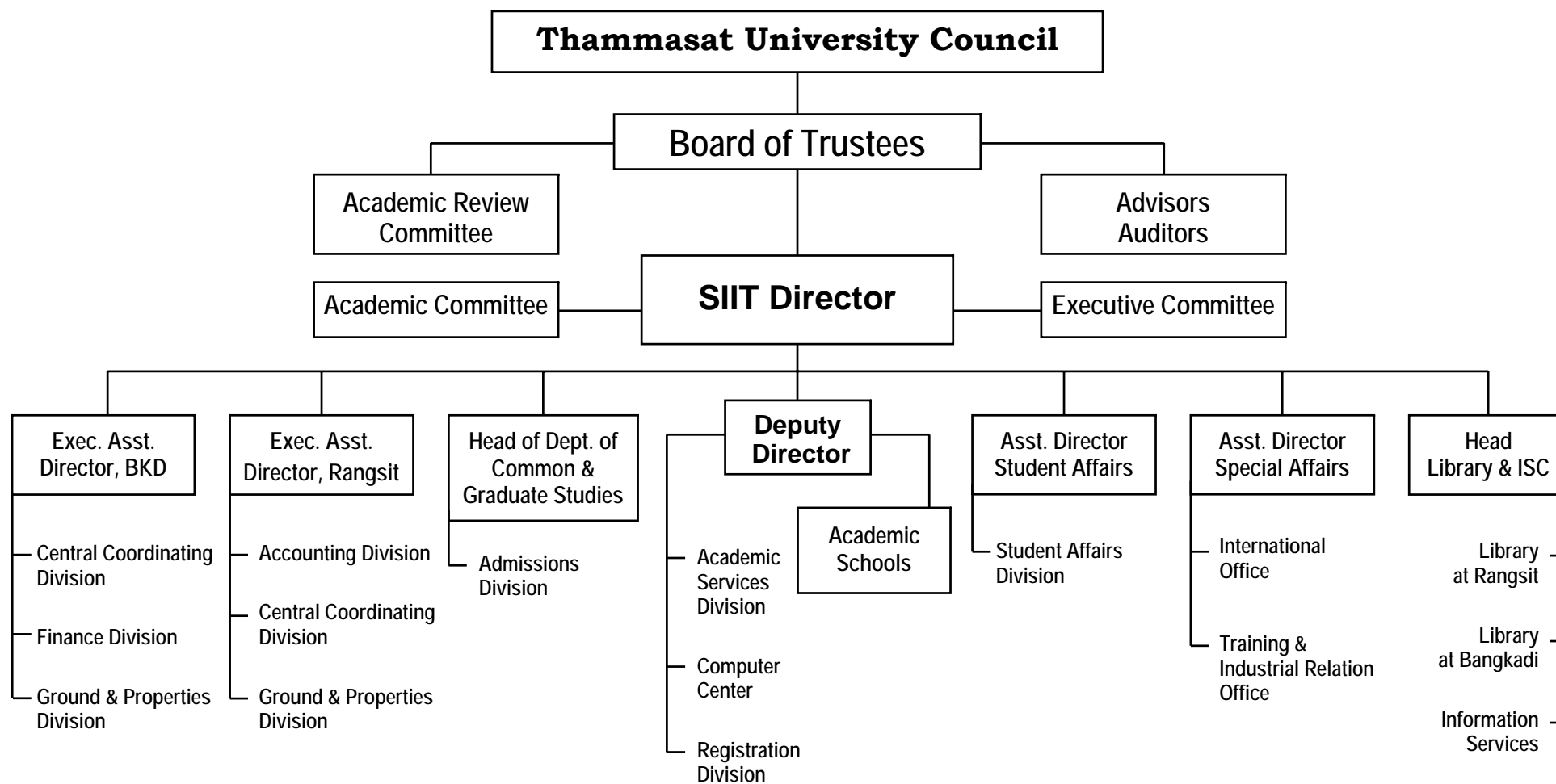
- 1992 Agreement of Cooperation between Thammasat University and the Federation of Thai Industries and Keidanren to set up bachelor's degree programs in engineering**
- 1992 Admission of the first batch of students to bachelor's degree programs in civil, electrical and industrial engineering**
- 1993 Her Royal Highness Princess Maha Chakri Sirindhorn graciously laid the cornerstone of the Institute's main building**
- 1994 Issuance of regulations on the formation and operation of the International Institute of Technology as a non-government and autonomous institute by Thammasat University Council**
- 1996 His Majesty the King graciously granted the name "Sirindhorn International Institute of Technology"**
- 1996 His Majesty the King graciously accepted the first Honorary Doctoral Degree in Information Technology (IT) from SIIT, which was humbly presented by Thammasat University Council**
- 1996 Graduation of the first batch of students**
- 1996 Master's degree programs in science and technology were approved by Thammasat University Council**

- 1996 The Cornerstone Laying Ceremony of an Advanced Laboratory Building was presided over by His Excellency Anand Panyarachun**
- 1997 PhD programs in engineering and science were approved by Thammasat University Council; the first PhD student and first MS student were admitted**
- 1997 Her Royal Highness Princess Maha Chakri Sirindhorn graciously presided over the inauguration of the Institute's new name "Sirindhorn International Institute of Technology"**
- 1998 The Federation of Thai Industries and Keidanren jointly dedicated the Advanced Laboratory Building to SIIT on October 6, 1998**
- 1999 Inauguration of the SIIT Advanced Laboratory Building was presided over by Mr. Paron Israsena, Former Chairman of the Federation of Thai Industries**
- 1999 The Federation of Thai Industries signed an agreement with Bangkadi Industrial Park to provide approximately 6 rai of land and a building for SIIT expansion**
- 2000 The Cornerstone Laying Ceremony of the new SIIT Building at Bangkadi, Pathumthani, was presided over by Thanpuying Niramol Suriyasat**
- 2002 Opening Ceremony of Thanpuying Niramol Suriyasat Building and IT & MT Building at Bangkadi was presided over by His Excellency Anand Panyarachun**
- 2002 Graduation of the first batch of doctoral students (3 PhD graduates)**
- 2003 Her Royal Highness Princess Maha Chakri Sirindhorn graciously accepted the Honorary Doctor of Philosophy Degree in Technology from SIIT, which was humbly presented by Thammasat University Council**
- 2004 Construction of the Sirindhralai Building at Bangkadi was completed in November**
- 2004 Graduation of the 10th batch of bachelor's degree students**

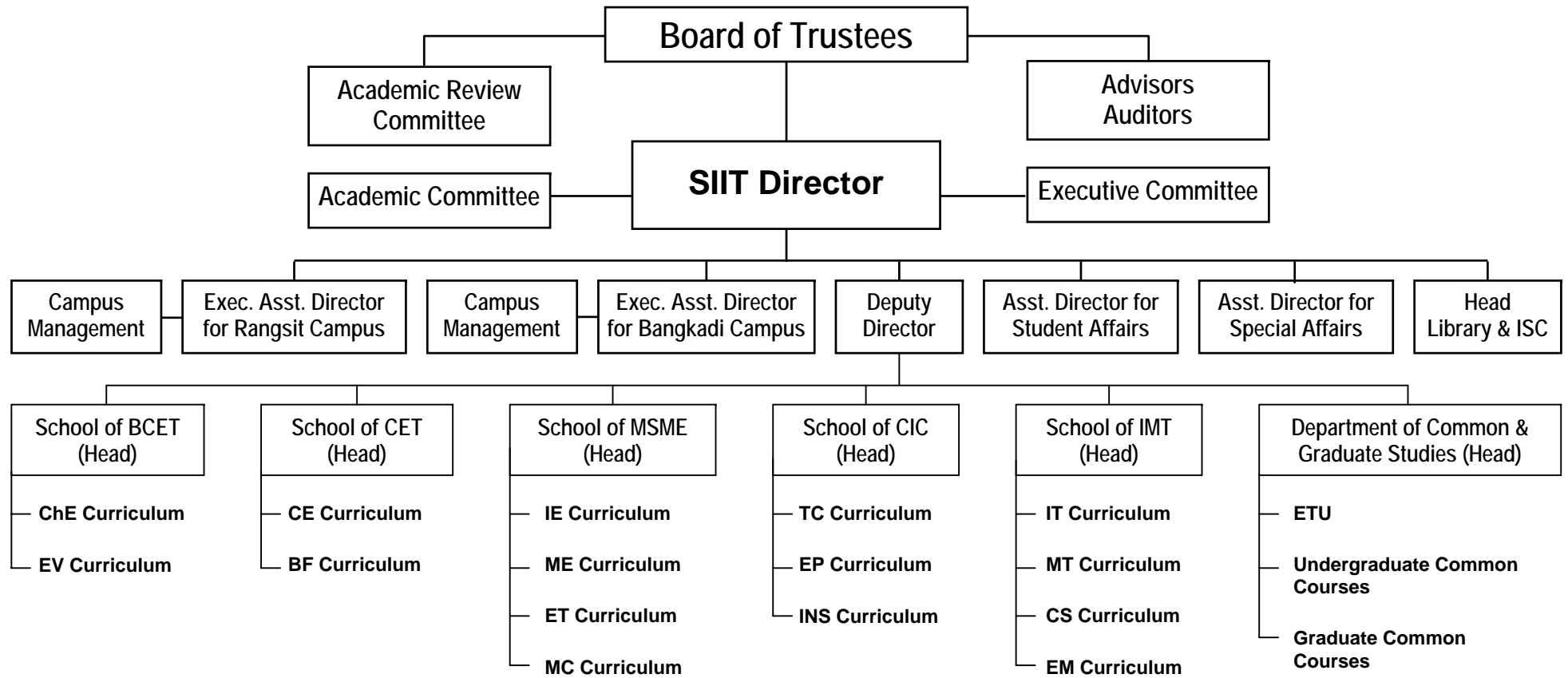
Degree	Numbers of SIIT Graduates Academic Years 1995 - 2004
Bachelor's Degree	2,177
Master's Degree	57
Doctor of Philosophy	17
Total	2,251

As of May 2005

SIIT Management Structure



SIIT Organization Chart



Abbreviations for Schools

1. BCET = Bio-Chemical Engineering and Technology
2. CET = Civil Engineering and Technology
3. CIC = Communications, Instrumentations and Control
4. IMT = Information and Management Technology
5. MSME = Manufacturing Systems and Mechanical Engineering

Abbreviations for Curricula and Unit

- | | |
|---------------------------------------|---|
| 1. BF = Building Facility Engineering | 9. EV = Environmental Technology |
| 2. CE = Civil Engineering | 10. IE = Industrial Engineering |
| 3. ChE = Chemical Engineering | 11. INS = Instrumentation and Control Systems |
| 4. CS = Computer Science | 12. IT = Information Technology |
| 5. EM = Engineering Management | 13. MC = Mechatronics |
| 6. EP = Electrical Power Engineering | 14. ME = Mechanical Engineering |
| 7. ET = Energy Technology | 15. MT = Management Technology |
| 8. ETU = English Training Unit | 16. TC = Communications |

ANNUAL PERFORMANCE INDICATORS REPORT

Sirindhorn International Institute of Technology Thammasat University

Academic Years 2003-2004
(Academic Year starts on 1 June and ends on 31 May)

	2003	2004	Annual Change, %	National ⁽¹⁾ Range
Graduates :				
Total Bachelor's Degrees :	279	320	14.7	
Building Facilities Engineering	-	4	N/A	
Civil Engineering	38	43	13.2	
Electrical Engineering	64	50	-21.9	
Electrical Power Engineering	-	13	N/A	
Industrial Engineering	63	62	-1.6	
Mechanical Engineering	40	60	50.0	
Telecommunications	-	1	N/A	
Energy Technology	8	5	-37.5	
Environmental Technology	12	17	41.7	
Information Technology	54	46	-14.8	
Management Technology	-	19	N/A	
Master's Degrees	10	5	-50.0	
Doctoral Degrees	4	8	100.0	
Graduate Destinations (Surveyed at the Graduation Ceremony), % :				
Employed	42.7	47.4	11.0	40.07-100
Further Studies	39.9	34.3	-14.0	
Unemployed Graduates	17.4	18.3	5.2	
Graduates' Income (Surveyed at the Graduation Ceremony), Baht / Month :				
Maximum	40,000	40,000	0.0	
Minimum	12,000	7,200	-40.0	
Average Income, k Baht / Month	17.62	17.28	-1.9	
Doctoral Thesis Publications :				
Journals in International Databases	7	14	100.0	
International Journals (not in international databases)	2	4	100.0	
National Journals	0	3	N/A	
International Conferences	6	18	200.0	
Total Equivalent International Journal Publications ⁽²⁾	10.5	24.4	132.4	
No. of International Journal Publications / Doctoral Thesis	2.2	2.2	0.0	
No. of Equivalent Int. Journal Publications⁽²⁾ / Doctoral Thesis	2.6	3.0	15.4	
Master Thesis Publications :				
Journals in International Databases	2	2	0.0	
International Journals (not in international databases)	2	0	-100.0	

Academic Years 2003-2004 (Academic Year starts on 1 June and ends on 31 May)	2003	2004	Annual Change, %	National⁽¹⁾ Range
National Journals	7	3	-57.1	
International Conferences	18	14	-22.2	
Total Equivalent International Journal Publications ⁽²⁾	12.9	8.12	-37.1	
No. of International Journal Publications / Master Thesis	0.4	0.4	0.0	
No. of Equivalent Int. Journal Publications⁽²⁾ / Master Thesis	1.3	1.6	23.1	
Students' Responses to Teaching Quality (Out of 5.0) :				
Maximum Grade Point	4.9	4.9	0.0	
Minimum Grade Point	2.5	2.5	0.0	
GPA of All Subjects	4.1	4.1	0.0	
Laboratory, Training, Seminar Courses / Total Courses, %				
Laboratory, Training, Seminar Credits / Total Credits, %	11.0	16.0	45.5	
Number of Students (averaged over two semesters) :				
1 st year Common Studies	470	549.5	16.9	
2 nd , 3 rd and 4 th years				
School of Bio-Chemical Engineering and Technology	52	29.5	-43.3	
School of Civil Engineering and Technology	174.5	154	-11.7	
School of Communications, Instrumentations and Control	231	206.5	-10.6	
School of Information and Computer Technology	163	161.5	-0.9	
School of Management Technology	86	207	140.7	
School of Manufacturing Systems and Mechanical Engineering	420	412	-1.9	
Total Undergraduate Students	1,596.5	1,720	7.7	
MS and PhD Students	76.5	72.5	-5.2	
Total Undergraduate Students, %	95.4	96.0	0.6	
MS and PhD Students, %	4.6	4.0	-13.0	
Non-Thai Students, %	3.6	3.0	-16.7	
Total Full-Time Equivalent Students (FTES)	1,716	1,885	9.8	
Members of Teaching Staff :				
Faculty Members (with doctoral degrees)	46.75	50	7.0	
Department of Common and Graduate Studies	4	6	50.0	
School of Bio-Chemical Engineering and Technology	3.5	4	14.3	
School of Civil Engineering and Technology	8	7	-12.5	
School of Communications, Instrumentations and Control	8.5	9.5	11.8	
School of Information and Computer Technology	6.25	6.5	4.0	
School of Management Technology	3.5	3.5	0.0	
School of Manufacturing Systems and Mechanical Engineering	13	13.5	3.8	
Professor & Associate Professor / Faculty Members, %	36.4	40.0	9.9	
Instructors (with master's degrees)	7	6.75	-3.6	

Academic Years 2003-2004
(Academic Year starts on 1 June and ends on 31 May)

	2003	2004	Annual Change, %	National ⁽¹⁾ Range
Teaching Assistants (with bachelor's degrees)	5.75	4	-30.4	
Non-Thai Members of Teaching Staff, %	23.5	24.7	5.1	
Faculty Members with doctoral degrees / Members of Teaching Staff, % *	78.6	82.3	4.7	0-68.00
Professor & Associate Professor / Members of Teaching Staff, %	26.9	32.9	22.3	
FTES / Faculty Member	36.7	37.7	2.7	
FTES / Member of Teaching Staff	28.8	31.0	7.6	0.81-80.00
Members of Non-Teaching Staff :				
Technical Staff Members including Librarians	26.5	25.5	-3.8	
Administrative Personnel	74	73.5	-0.7	
FTES / Member of Technical Staff	64.8	73.9	14.0	
FTES / Member of Administrative Staff	23.2	25.6	10.3	2.15-92.00
Computer Facility Expenditures :				
No. of Personal Computers for Students	379	431	13.7	
No. of Workstations	5	5	0.0	
Total Expenditure, Million Baht	5.519	5.978	8.3	
Total Computer Facility Expenditure / FTES, Baht	3,216	3,171	-1.4	
FTES / Personal Computer for Students	4.5	4.4	-2.2	2.14-56.00
Library & Information Services Expenditures :				
Books and Journals Expenditures, Million Baht	3.918	3.877	-1.0	
Total Library & Information Services Expenditures, Million Baht	12.879	14.103	9.5	
Books and Journals Expenditures / FTES, Baht	2,284	2,057	-9.9	
Total Library & Information Services Expenditures / FTES, Baht	7,505	7,482	-0.3	99-12,406
Total Library & Information Services Expenditures / Total Expenses, %	7.4	7.4	0.0	
External Academic Committees, etc. / Member of Teaching Staff				
	0.86	1.56	81.4	0-90.00
Scholarships :				
Amount of Scholarships, Million Baht	8.658	10.596	22.4	
No. of Scholarship Recipients	191	219	14.7	
Amount of Scholarships / Total Expenses, %	5.0	5.7	14.0	
Research Support, Million Baht :				
External Research Support				
Department of Common and Graduate Studies	-	-	-	
School of Bio-Chemical Engineering and Technology	0.015	0.290	1,833.3	
School of Civil Engineering and Technology	2.471	1.463	-40.8	
School of Communications, Instrumentations and Control	6.369	7.553	18.6	
School of Information and Computer Technology	1.145	0.592	-48.3	
School of Management Technology	0.119	0.062	-47.9	

Academic Years 2003-2004 (Academic Year starts on 1 June and ends on 31 May)	2003	2004	Annual Change, %	National⁽¹⁾ Range
School of Manufacturing Systems and Mechanical Engineering	0.812	0.757	-6.8	
Internal Research Support	2.663	3.015	13.2	
Total Research Support	13.594	13.732	1.0	
External Research Support / Faculty Member	0.234	0.214	-8.5	
External Research Support / Member of Teaching Staff	0.184	0.176	-4.3	0-0.261
Internal Research Support / Faculty Member	0.057	0.060	5.3	
Internal Research Support / Member of Teaching Staff	0.0448	0.0496	10.7	0-0.058
Total Research Support / Faculty Member	0.291	0.275	-5.5	
Total Research Support / Member of Teaching Staff	0.228	0.226	-0.9	
Research Publications (published during the calendar year) :⁽³⁾				
Journals in International Databases	21.38	31.37	46.7	
International Journals (not in international databases)	10.67	5.50	-48.5	
National Journals	15.67	11.34	-27.6	
International Conferences	64.35	65.90	2.4	
National Conferences	11.67	9.75	-16.5	
No. of Equivalent Int. Journal Publications ⁽²⁾ / Faculty Member	1.29	1.29	0.0	
No. of Equivalent Int. J. Publications⁽²⁾ / Member of Teaching Staff	1.02	1.06	3.9	
No. of International Journal Publications / Faculty Member *	0.69	0.74	7.2	0-0.41
International Journal Impact Factors / Faculty Member	0.259	0.378	45.9	
Monetary Management :⁽⁴⁾				
Total Expenses, Million Baht	173.48	189.93	9.5	
Total Expenses / FTES, Million Baht	0.1011	0.1008	-0.3	0.003-0.278
Depreciation, Million Baht	23.50	26.50	12.8	
Depreciation / Total Expenses, %	13.55	13.95	3.0	
Total Salaries / Total Expenses, %	48.52	44.77	-7.7	9.57-84.92
Salaries of Administrative Staff / Total Expenses, %	12.5	10.7	-14.4	1.10-32.00
Institute Funds, Million Baht :⁽⁴⁾				
Sirindhorn Technology Scholarship Fund	122.29	131.28	7.4	
Building and Equipment Fund	61.18	-6.45	-110.5	
Keidanren Scholarship Fund	23.32	22.88	-1.9	
Research and Library Fund	13.31	23.11	73.6	
Welfare Fund	17.93	29.53	64.7	
Savings Fund	-	73.43	N/A	
Undistributed General Fund	231.67	191.26	-17.4	
Total	469.70	465.04	-1.0	

Academic Years 2003-2004
(Academic Year starts on 1 June and ends on 31 May)

	2003	2004	Annual Change, %	National ⁽¹⁾ Range
Assets :⁽⁴⁾				
Total Fixed Assets, Million Baht	198.74	271.76	36.7	
Equipment and Facilities, %	19.4	15.0	-22.7	
Buildings and Land, %	79.6	83.8	5.3	
Books and Library Facilities, %	1.0	1.2	20.0	
Total Fixed Assets / FTES, Million Baht	0.1158	0.1442	24.5	
Total Current Assets, Million Baht	504.02	459.10	-8.9	
Total Current Assets / Total Expenses	2.91	2.42	-16.8	

⁽¹⁾ The Office for National Education Standards and Quality Assessment (Public Organization)
As of 2001 - 2003 (http://www.onesqa.or.th/upload/79/FileUpload/1064_6494.pdf)

⁽²⁾ Journals in International Databases x 1.0, International Journal x 0.75, National Journal x 0.5,
International Conference x 0.33, National Conference x 0.17

⁽³⁾ Author weighted: the number of paper published is calculated considering the number of co-authors and their affiliations

⁽⁴⁾ As of 31 May 2004 and 31 May 2005, extracted from Auditor's Report

* The performance indicator is higher than the national range because the national range is the average of each university.

SIIT Directory

Executive Committee

1. Prof. Dr. Sawasd Tantaratana	Director of SIIT
2. Prof. Dr. Somnuk Tangtermsirikul	Deputy Director of SIIT
3. Assoc. Prof. Dr. Supachart Chungpaibulpatana	Executive Assistant Director at Rangsit
4. Assoc. Prof. Dr. Banlue Srisuchinwong	Executive Assistant Director at Bangkok
5. Asst. Prof. Dr. Junalux Chalidabhongse	Assistant Director for Student Affairs
6. Assoc. Prof. Dr. Pisal Yenradee	Assistant Director for Special Affairs
7. Assoc. Prof. Dr. Winyu Rattanapitikon	Head, Department of Common and Graduate Studies (CGS)
8. Asst. Prof. Dr. Suwanchai Nitisoravut	Head, School of Bio-Chemical Engineering and Technology (BCET)
9. Assoc. Prof. Dr. Pruettha Nanakorn	Head, School of Civil Engineering and Technology (CET)
10. Asst. Prof. Dr. Suwan Runggeratigul	Acting Head, School of Communications, Instrumentations and Control (CIC)
11. Assoc. Prof. Dr. Somrote Komolavanij	Acting Head, School of Information and Management Technology (IMT)
12. Assoc. Prof. Dr. Navee Chiadamrong	Head, School of Manufacturing Systems and Mechanical Engineering (MSME)
13. Ms. On-Anong Suraniranat	Head of Library & Information Services Center and Member and Secretary of the Committee

Academic Committee

1. Prof. Dr. Sawasd Tantaratana	Director of SIIT
2. Prof. Dr. Somnuk Tangtermsirikul	Deputy Director of SIIT
3. Assoc. Prof. Dr. Winyu Rattanapitikon	Head, Department of Common and Graduate Studies
4. Asst. Prof. Dr. Suwanchai Nitisoravut	Acting Head, School of Bio-Chemical Engineering and Technology and Coordinator of Chemical Engineering Curriculum
5. Assoc. Prof. Dr. Pruettha Nanakorn	Head, School of Civil Engineering, and Technology and Chairperson of Civil Engineering Curriculum
6. Asst. Prof. Dr. Suwan Runggeratigul	Acting Head, School of Communications, Instrumentations and Control, and Chairperson of Communications Curriculum
7. Assoc. Prof. Dr. Issarachai Ngamroo	Chairperson of Electrical Power Engineering Curriculum
8. Assoc. Prof. Dr. Navee Chiadamrong	Head, School of Manufacturing Systems and Mechanical Engineering, and Chairperson of Industrial Engineering Curriculum
9. Assoc. Prof. Dr. Thanaruk Theeramunkong	Chairperson of Information Technology Curriculum
10. Assoc. Prof. Dr. Somrote Komolavanij	Acting Head, School of Information and Management Technology, and Chairperson of Management Technology Curriculum
11. Assoc. Prof. Dr. Bundit Limmeechokchai	Chairperson of Mechanical Engineering Curriculum

Internal Committees 2004

Committee

Admission and Public Relations Committee
Bangkadi Development Committee
Computer Committee

Employee Welfare Committee
Energy Conservation Committee
English Quality Assurance Committee
Female Students Counseling Committee
Industrial Training Committee
Internal Audit & Quality Assurance Committee
International Relations Committee
Library Advisory and Research Committee
Provident Funds Committee
SIIT Scholarships Committee

Chairperson

Assoc. Prof. Dr. Navee Chiadamrong
Director, Prof. Dr. Sawasd Tantaratana
System Manager of Computer Center,
Asst. Prof. Dr. Komwut Wipusitwarakun
Deputy Director, Prof. Dr. Somnuk Tangtermsirikul
Assoc. Prof. Dr. Bundit Limmeechokchai
Asst. Prof. Dr. Chalie Charoenlarnopparat
Asst. Prof. Dr. Alice Sharp
Assoc. Prof. Dr. Pisal Yenradee
Deputy Director, Prof. Dr. Somnuk Tangtermsirikul
Deputy Director, Prof. Dr. Somnuk Tangtermsirikul
Assoc. Prof. Dr. Pruettha Nanakorn
Director, Prof. Dr. Sawasd Tantaratana
Assistant Director for Student Affairs,
Asst. Prof. Dr. Junalux Chalidabhongse

SIIT Faculty Members

School of Bio-Chemical Engineering and Technology (BCET)

Alice Sharp, Assistant Professor

PhD & MSc in Natural Resource Management, Hiroshima University, Japan
MSc in Environmental Risk Assessment, Chiang Mai University, Thailand
BSc in Biology, Chiang Mai University, Thailand

Pisanu Toochinda, Lecturer

PhD & MSc in Chemical Engineering, The University of Akron, Ohio, USA
BSc in Chemistry, Mahidol University, Thailand

Sandhya Babel, Associate Professor

DTech Sc & MSc in Environmental Technology and Management, Asian Institute of Technology (AIT), Thailand
MSc in Biochemistry, University of Indore, India
BSc in Biology/Chemistry, University of Indore, India

Suwanchai Nitisoravut, Assistant Professor

PhD in Civil/Environmental Engineering, North Carolina State University, USA
MS in Biosystem Engineering, University of Hawaii at Manoa, Hawaii, USA
BS in Chemical Engineering, Chulalongkorn University, Thailand

Viboon Sricharoenchaikul, Half-Time Assistant Professor

(until March 2005)
PhD in Chemical Engineering, Georgia Institute of Technology, GA, USA
MS in Chemical Engineering, Oregon State University, OR, USA
BS (1st Class Honors) in Chemical Technology, Chulalongkorn University, Thailand

School of Civil Engineering and Technology (CET)

Amorn Pimanmas, Associate Professor

PhD & MEng in Civil Engineering, The University of Tokyo, Japan
BEng (1st Class Honors) in Civil Engineering, Chulalongkorn University, Thailand

Krishna Murari Neaupane, Associate Professor

DEng in Geotechnical Engineering, Saitama University, Japan
MEng in Geotechnical Engineering, Asian Institute of Technology (AIT), Thailand
BEng in Mining Engineering, Bengal Engineering College, The University of Calcutta, India

Mongkut Piantanakulchai, Lecturer

PhD in Transportation, Tohoku University, Japan
MEng in Transportation, Asian Institute of Technology (AIT), Thailand
BEng in Civil Engineering, Chulalongkorn University, Thailand

Napat Harnpornchai, Assistant Professor

Dr techn in Civil Engineering, University of Innsbruck, Austria
MEng in Structural Engineering, Asian Institute of Technology (AIT), Thailand
BEng in Civil Engineering, Chulalongkorn University, Thailand

Pruettha Nanakorn, Associate Professor

DEng in Civil Engineering, The University of Tokyo, Japan
MEng in Structural Engineering, Asian Institute of Technology (AIT), Thailand
BEng (1st Class Honors) in Civil Engineering, Chulalongkorn University, Thailand

Somnuk Tangtermsirikul, Professor

DEng & MEng in Civil Engineering, The University of Tokyo, Japan
BEng (Honors) in Civil Engineering, Chulalongkorn University, Thailand

Taweep Chaisomphob, Associate Professor

DEng & MEng in Civil Engineering, The University of Tokyo, Japan
BEng (1st Class Honors) in Civil Engineering, Chulalongkorn University, Thailand

School of Communications, Instrumentations & Control (CIC)

Banlue Srisuchinwong, Associate Professor

PhD & MSc in Electrical Engineering, University of Manchester Institute of Science and Technology (UMIST), UK
BEng (Honors) in Electrical Engineering, King Mongkut's Institute of Technology Ladkrabang (KMITL), Thailand

Chalie Charoenlarnopparut, Assistant Professor

PhD & MS in Electrical Engineering, The Pennsylvania State University, University Park, PA, USA
BEng (1st Class Honors) in Electrical Engineering, Chulalongkorn University, Thailand

Duangrat Eungdamrong, Assistant Professor

PhD in Electrical Engineering, University of Wisconsin-Milwaukee, Wisconsin, USA
MS & BS in Electrical Engineering, University of Wisconsin-Madison, Wisconsin, USA

Issarachai Ngamroo, Associate Professor

PhD & MEng in Electrical Engineering, Osaka University, Japan
BEng in Electrical Engineering, KMITL, Thailand.

Pichai Jintakosonwit, Lecturer

PhD in Electrical Engineering, Tokyo Institute of Technology, Japan
MEng in Electrical Engineering, Okayama University, Japan
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MS in Mechanical Engineering, Ohio University, Ohio, USA

BS in Mechanical Engineering, Chulachomkiao Royal Military Academy, Thailand

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DEng in Steam Boilers & Steam Generators, Moscow Power Engineering Institute (MPEI), Russia
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PhD in Materials Science and Engineering, The Pennsylvania State University, Pennsylvania, USA
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PhD in Mathematics, Auburn University, Alabama, USA
DEA in Probability, University of Paris VI, France
MSc in Mathematical Statistics, CIENES, Santiago, Chile
BA in Mathematics, University of the Republic, Montevideo, Uruguay

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MSc & PhD in Physics, Brown University, Providence, Rhode Island, USA
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BSc in Electrical Engineering, Oxford University, England
C&G in Telecommunications Practice, Oxford University,
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TESOL Teaching English to Speakers of Other
Languages, Trinity TESOL Certificate Course, Trinity
College, England

TEFL Teaching English as a Foreign Language,
Text and Talk, Bangkok, Thailand

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BS in Chemistry, California Polytechnic State University,
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MS in Chemistry, California Institute of Technology
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Certificate TEFL, by Internet.

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BA in Humanities, Harvard University, Cambridge,
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MA in Humanities, San Francisco State University,
San Francisco, CA, USA

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BA in History and Political Science, University of Otago,
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MA in History, University of Otago, Dunedin, New Zealand
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MEng in Civil Engineering, Kochi University, Japan

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Ms. Wasinee Meekul	SIIT Internal Auditor

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Mr. Sumrit Sriboonthieng	Chief of Academic Services Section

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Ms. Areerat Boonboot	Chief of Accounting Division
Ms. Woraluk Pettaeh	Chief of Financial Accounting Section

Admissions Division

Ms. Wanna Boonkokuae	Chief of Admissions Division
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Ms. Janjira Boonruangsaj	Chief of Personnel Section
Ms. Rapeepan Narkruksa	Chief of Administrative Section
Mr. Manite Narkthong	Chief of Materials and Supplies Section (Rangsit)

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Asst. Professor Dr. Komwut Wipusitwarakun	System Manager of Computer Center
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Ms. Yaowaluk Laothoh	Chief of Finance Section (Rangsit)

Ground and Properties Division

Mr. Kitipol Sutayasaranakom	Chief of Ground and Properties Division (Rangsit)
Mr. Teerasak Ngogsakda	Chief of Ground and Properties Section (Rangsit)

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Ms. On-Anong Suraniranat	Head of Library and Information Services Center
Ms. Mo Mo Tin	Chief Information Scientist

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Asst. Professor Dr. Bunyarit Uyyanonvara	Chief of Registration Division
Ms. Naree Moolsawas	Assistant Chief of Registration Division

Student Affairs Division

Ms. Waraporn Thongthua	Chief of Student Affairs Division
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Mr. Sa-Ngad Suandee	Coordinator of Training and Industrial Relation Office
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Ms. Jiraporn Choengkeeree	Chief of Academic Services Section (Bangkadi)

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Ms. Nata Tubtimcharoon Chief of Central Coordinating Division (Bangkadi)
Ms. Sukannika Maitreepan Chief of Administrative Section
Ms. Chotip Nuamdee Chief of Materials and Supplies Section (Bangkadi)

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Ms. Chariya Seesui Chief of Finance Section (Bangkadi)

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Mr. Seangjan Kwang-Khwang Chief of Ground and Properties Division (Bangkadi)
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Ms. Chanpen Huabnarin	Secretary, Department of Common and Graduate Studies (CGS)
Ms. Suwanna Punyadee	Secretary, Department of Common and Graduate Studies (CGS)

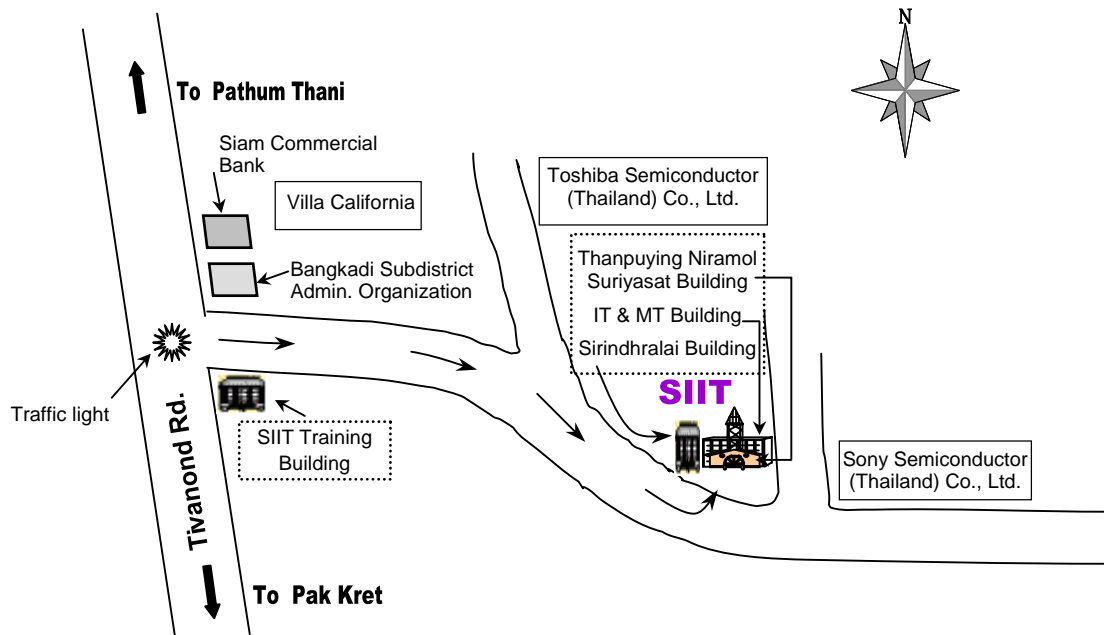
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Donmuang Airport to Bangkadi Industrial Park



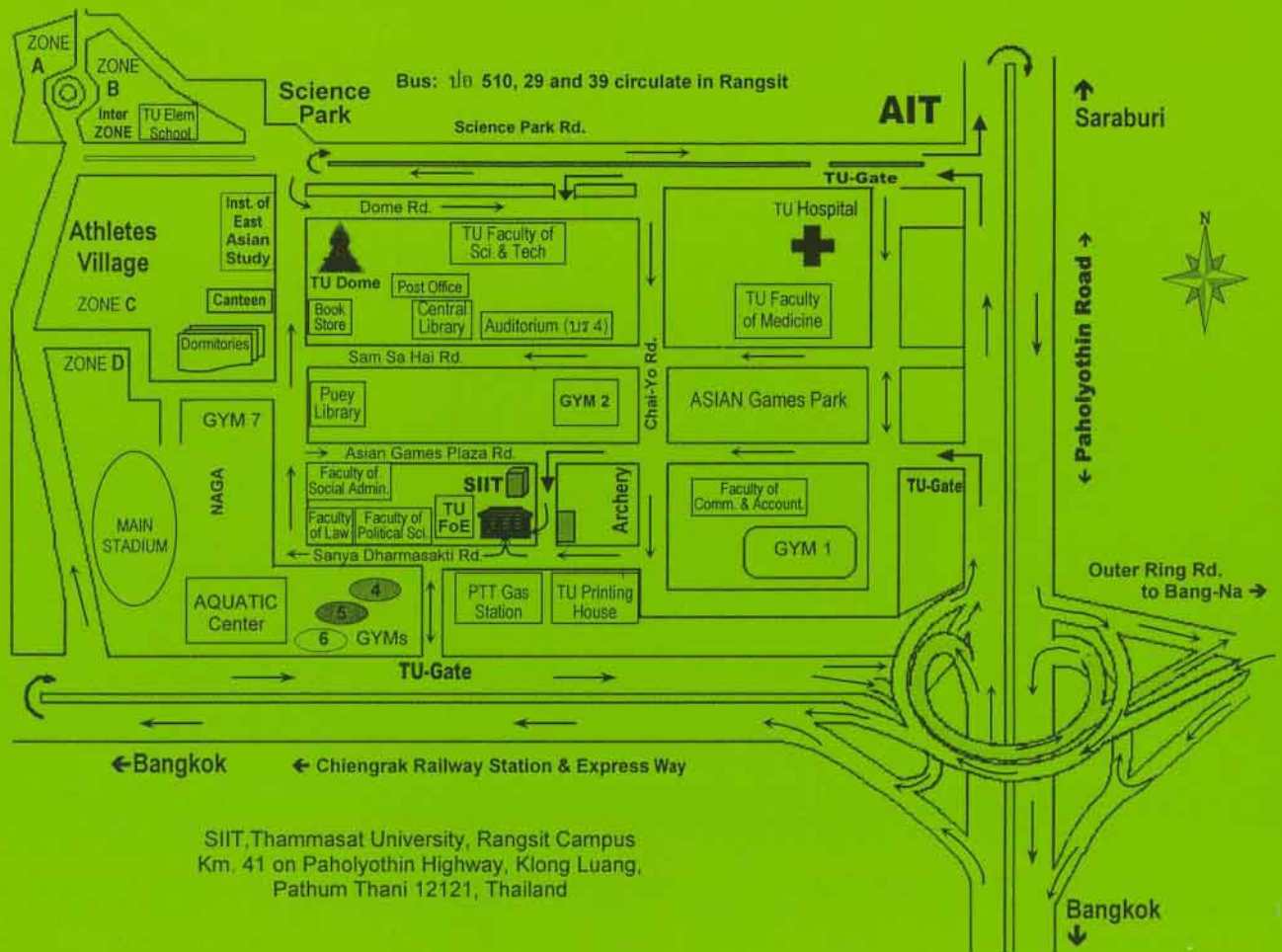
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