



SRINAKHARINWIROT UNIVERSITY

114 Soi Sukhumvit 23, Khlong Toei Nuea, Watthana District,
Bangkok 10110, Thailand E-mail: ird@g.swu.ac.th

List of Bachelor's Degree Courses Available in English

| | |
|--------------------------------|----------------------------|
| Semester 1 : August – December | Semester 2 : January – May |
|--------------------------------|----------------------------|

Faculty of Economics (<https://econ.swu.ac.th/>)

| Semester | SUBJECTS |
|----------|--|
| 1 | Mathematical Economics 1 |
| | Principle Of Microeconomics |
| | Economic Statistics |
| | Financial Accounting |
| | Corporate Finance |
| | Law for Economists |
| | Intermediate Macroeconomics |
| | Econometrics |
| | Human Resources Management Economics |
| | Money and Banking |
| | World Economy |
| | Seminar In Economics |
| | Economics Of Information Technology |
| | Creative Economy |
| | Theory of Financial and Capital Markets |
| | Economics of Regional Integration and International Investment |
| | International Business Management |
| | Development Economics |
| | Public Finance |
| 2 | Principles of Macroeconomics |
| | Introduction to Business and Business Ethics |
| | Mathematical economics 2 |
| | Intermediate Microeconomics |
| | Intermediate Macroeconomics |
| | Thai Economy |
| | Economic Policy Analysis |
| | International Economics |
| | Managerial Economics and Strategies |
| | Monetary Theory and Policy |
| | Industrial Organization |

Note: Courses are subject to change without notice. Prospective students are required to contact relevant faculties before planning their studies.

| Semester | SUBJECTS |
|----------|--|
| | Transportation and Logistic Economics |
| | Time Series Analysis |
| | Principles of Investment |
| | Economics of Service Sector |
| | Current economic problems and Issues |
| | National resources and Environmental Economics |

Faculty of Engineering (<http://eng.swu.ac.th>)

| Semester | SUBJECTS |
|---|---|
| 1 | Principles of Transportation and Distribution |
| | Principles of Biomedical Engineering |
| 2 | Operation Research and Production Management |
| | Performance Measurements in Logistics and Supply Chains |
| | Computer programming |
| Program in Petroleum and Natural Gas Engineering (International Program) | |
| http://inter.eng.swu.ac.th/curriculum-of-petroleum-and-natural-gas-engineering/ | |
| | Algebra and Calculus |
| | Physics for Engineers |
| | Chemistry for Engineers |
| | Special topics seminar in Petroleum Engineering I |
| | Fluid Mechanics |
| | General Geology |
| | Differential Equations |
| | Engineering Materials |
| | Linear Algebra and Differential Equations |
| | Fundamental of Petroleum Engineering |
| | Mechanics of Materials |
| | Special topics seminar in Petroleum Engineering II |
| | Petroleum Geology |
| | Reservoir Engineering |
| | Rock and Fluid Properties |
| | Field Rig Training |
| Concert Engineering and Multimedia (International Program) | |
| http://inter.eng.swu.ac.th/concert-engineering-and-multimedia/ | |
| | Physics of Sound |
| | Introduction to Media and Social Media Technology |
| | Concert Design and Management |
| | Acoustic Materials and Design |
| | Engineering Electronics and Power Electronics for Concert Engineering |
| | Media Capture and Processing |
| | Integrated Stage Design for Concert Engineering |
| | Concert Safety and Operations |

| Semester | SUBJECTS |
|--|--|
| Computer Security and Forensics Computing Engineering (International Program) http://inter.eng.swu.ac.th/currilum-of-computer-security-and-forensic-engineering/ | |
| | Discrete Mathematics |
| | Computer Programming |
| | Statistics for Computer Engineering |
| | Data Structures and Algorithms |
| | Computer Architecture |
| | Data Communications and Computer Networks |
| | Data Communications and Computer Networks Laboratory |
| | Web Technology Laboratory |
| | Database System Design and Management |
| | Software Engineering |
| | Operating Systems |
| | Digital Enterprise Design |
| | Law and Ethic for Information Technology |

Faculty of Science (<http://science.swu.ac.th>)

| Semester | SUBJECTS |
|----------|--|
| 1 | Introduction to Data Engineering and Programming |
| | Computer Programming |
| | Mathematics for Data Engineering |
| | Mathematics for Computer Science |
| 2 | Object Oriented Programming |
| | Database System |
| | Computer Architecture |
| | Data Structures and Algorithm |

Faculty of Humanities (<http://hu.swu.ac.th>)

| Semester | SUBJECTS |
|---|---|
| Bachelor of Arts program in Language for Communication (International Program) http://cis.hu.swu.ac.th/academics/ba-programs/ba-communication/ | |
| 1 | Chinese For Communication I |
| | Chinese Pronunciation For Effective Communication |
| | English For Career Preparation Iii |
| | English For Career Preparation Iv |
| | English For Communication I |
| | Language Use |
| | English Composition |
| | English For Discussion And Presentation |
| | Principles Of English Translation |
| | English For Occupational Communication |
| | French For Communication I |
| | French Pronunciation For Effective Communication |

| Semester | SUBJECTS |
|---|--|
| | French For Communication Iii |
| | French Oral Communication I |
| | French For Communication V |
| | French Public Speaking |
| | French Basic Writing |
| | French Creative Writing |
| | French Phonetics |
| | French For Hospitality Industry |
| | French For Tourism |
| | French For Health Services |
| | French Analytical And Critical Reading |
| 2 | Chinese For Communication II |
| | English For Communication II |
| | English Reading Techniques |
| | English Linguistics |
| | English Analytical And Critical Reading |
| | English Note-Taking And Summarizing |
| | French For Communication II |
| | French For Communication IV |
| | French Oral Communication II |
| | French Reading For Information Literacy |
| | French For Business |
| | French For Communication VI |
| | Translation I |
| | French For Discussion And Presentation |
| | Cultural Contemporary |
| | Comparative Language Analysis |
| Bachelor of Arts in Language for Careers (International Program) | |
| http://cis.hu.swu.ac.th/academics/ba-programs/ba-careers/ | |
| 1 | French Analytical And Critical Reading |
| | Chinese For Communication III |
| | Chinese For Hospitality |
| | Contemporary Chinese Culture |
| | English For Career Preparation III |
| | Careers And Language For Careers |
| | Eastern And Western Cultures And Languages |
| | English For Business Presentation |
| | Business Writing |
| | Language For International Organization Management |
| | Language For Digital Business Information Management |
| | Language For Service Industry I |
| | Language And Organizational Leadership |
| | Business Translation |
| | Language For International Business Management |

| Semester | SUBJECTS |
|----------|---|
| | Digital Media Content Writing For Business |
| | Language For Digital Business Law |
| | Language For Service Industry III |
| | Digital Media Content Writing For Service Industry |
| | Language For Public Relations In Service Industry |
| | Language For Entrepreneurship And Startup Business |
| | Language For Business Innovation |
| | Japanese For Communication I |
| | Japanese For Communication III |
| | Japanese For Hospitality |
| | Contemporary Japanese Culture |
| | Chinese For Communication I |
| | Chinese For Communication III |
| 2 | Chinese For Communication II |
| | Chinese For Business |
| | English For Career Preparation IV |
| | Language And Careers In Multinational Organizations |
| | Organizational Psychology And Communication |
| | Language For Digital Data Storage |
| | English Phonetics For Communication |
| | Digital Media Content Writing |
| | Language For Service Industry II |
| | Business Communication In Meetings |
| | Language For Human Resource Management And Ethics |
| | Language For Finance |
| | Language For International Business Management |
| | Language For Airline Business |
| | Language For Internet Marketing And Branding |
| | Language And Web Design |
| | Language For Mice Management |
| | Language For Logistics Management In Service Industry |
| | Japanese For Communication II |
| | Japanese For Business |

College of Social Communication Innovation (<http://cosci.swu.ac.th>)

| Semester | SUBJECTS |
|--|--|
| Program in Cinema and Digital Media / Program in Social Communication Innovation | |
| 1 - 2 | Media Studies |
| | Introduction to Mass Communication and Digital Media |
| | Communication Skills for Media Production |
| | Narrative Techniques in Cinema and Digital Media |
| | Information and Communication Technology |

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|--|---|
| | Contemporary Aesthetics |
| | Thai and Asian Wisdom |
| | Concept and Design Innovation |
| | Creative Industry Management |
| | Consumer Behavior |
| | Trends and Business |
| | Introduction to Development Communication |
| | Communication Innovation |

International College for Sustainability Studies (<http://ic.swu.ac.th>)

| Semester | SUBJECTS |
|---|---|
| Sustainable Hospitality and Tourism Management | |
| 1 | Introduction to Sustainability |
| | Sustainability Management |
| | English for Hospitality and Tourism |
| | Cultural Diversity in Tourism Behavior |
| | Foundation of Digital Technology in Hospitality & Tourism |
| | Cultural Management |
| | Tour Program Planning and Organizing |
| | Rooms Division Management |
| | Wildlife Conservation Management |
| | Inclusive Recreation |
| | Entrepreneurship in Hospitality and Tourism |
| | Hospitality Marketing Management |
| 2 | Introduction to Leisure, Recreation and Leisure Sports |
| | Hospitality and Tourism Organizations Management |
| | Catering and Banqueting Management |
| | Academic and Professional Information for Tour Guides |
| | Food and Beverage Management |
| | Ecotourism Management |
| | Outdoor Recreation and Leadership |
| | Airline Business Services |
| | MICE Industry |
| Language and Intercultural Communication | |
| 1 | Interaction in Intercultural Communication |
| | Reading in Global Contexts |

| Semester | SUBJECTS |
|----------|--|
| | Introduction to Language and Intercultural Communication |
| | Life in a Digital World |
| | Human in Learning Society |
| | Cross-Cultural Adaptation |
| | Border Crossing and Diaspora Cultures |
| | Communication in International Organizations |
| | Active Citizens |
| | Globalization and Identity |
| | Intercultural Pragmatics |
| | Cultural Reflection through World Literature |
| | Research Methods in Language and Intercultural Communication |
| 2 | Intercultural Nonverbal Communication |
| | Discourse Analysis in Intercultural Communication |
| | Sociolinguistics |
| | Dialogic Inquiry and Cultural Awareness |
| | The Art of Intercultural Interpretation |
| | Research in Language and Intercultural Communication |
| | Personality Development |