Certificate Programs

Certificates

Certificate Programs are structured combinations of courses with a common base of interest from one or more disciplines into an area of concentration.

Successful completion of a Certificate Program is entered on the student's transcript and records. Two types of certificates are awarded:

Academic Certificate

Awarded by an academic unit to a student at the time of awarding a bachelor's degree; or upon completion of the appropriate coursework to a student who already has a bachelor's degree.

An academic certificate shall not be awarded to a student who does not possess either a bachelor's degree or does not complete a bachelor's degree program. An academic certificate, to the greatest extent possible, is to be interdisciplinary in nature.

Professional Certificate

Awarded by an academic unit to an individual who completes the appropriate coursework in the area of concentration. The professional certificate does not need to be interdisciplinary or associated with a degree program. For details and course requirements, refer to the appropriate certificate director or academic department.

Academic Certificates in:

Actuarial Studies

African and African Diaspora Studies

Agroecology

American Studies

Ancient Mediterranean Civilization

Asian Studies

Asian Globalization and Latin America

Chinese Studies

Coastal and Marine Affairs

Comparative Immunology

Cuban and Cuban-American Studies

Environmental Studies

Ethnic Studies

European Studies

Exile Studies

Film Studies

Forensic Science

Gerontological Studies

Japanese Studies

Judaic Studies

Labor Studies

Latin American and Caribbean Studies

Law, Ethics and Society

Linguistics Studies

Middle East and Central Asian Studies

National Security Studies

Post-baccalaureate Undergraduate Premedical

Pre-Modern Cultures

Public Policy Studies

South and Southeast Asia Area Studies

Study of Sephardic and Oriental Jewry

Study of Spirituality

Women's Studies

Professional Certificates in:

Legal Translation and Court Interpreting

Portuguese Interpretation Studies

Portuguese Language and Brazilian Culture Studies

Portuguese Translation Studies

Professional Language

Professional Leadership Studies

Translation Studies

Urban Affairs

Certificate Program in Actuarial Studies

Coordinating Committee

Hassan Zahedi, Director, Statistics

Julian Edward, Mathematics

Steve Hudson, Mathematics

The Certificate in Actuarial Studies is designed to provide a focus for those students who are interested in pursuing a career in the actuarial sciences. The primary emphasis of the Certificate program is on the mathematical and statistical background that forms the foundation of the work in this area.

The program is most obviously suitable for those students who are majoring in Mathematics or Statistics. It would also be valuable for those who wish eventually to enter the actuarial field, but choose to major in an allied discipline, such as Business or Computer Science. In addition, it allows access to persons in the community who are currently working in this area and wish to develop or upgrade their skills.

Upon completion of the following requirements, a student may apply for the Certificate in Actuarial Studies. The Certificate will be awarded at the time of awarding a Bachelor's degree, or upon completion of this work if the student already has a Bachelor's degree.

Statistics and Mathematics Required Courses: (20)

a) MAC 2311	Calculus I	4
b) MAC 2312	Calculus II	4
c) MAC 2313	Calculus III	4
d) MAS 3105	Linear Algebra	3
e) MAT 3930	Special Topics- Mathematics	1
f) STA 4321	Mathematical Statistics I	3
g) STA 3930	Special Topics-Statistics	1
Four options fro	m the following list: (12)	
a) STA 4322	Mathematical Statistics II	3
b) MAD 3401	Numerical Analysis	3
	or	
MAD 5405	Numerical Methods	3
c) STA 4603	Mathematical Techniques of Operations	
	Research	3
	or	
MAP 5236	Operations Research	3
d) STA 4234	Introduction to Regression Analysis	3
	or	_
STA 5236	Regression Analysis	3
e) ECO 2013	Principles of Macro-Economics	3
f) ECO 2023	Principles of Micro-Economics	3
g) ECO 4237	Money, Interest, and Capital	3
h) ACG 2021	Accounting for Decisions	3
i) ACG 3024	Accounting for Managers and Investors	3
j) FIN 3403	Financial Management	3
k) COP 2210	Introduction to Programming	3

COP 3337 Intermediate Programming

An overall average of 'B' (3.0 GPA) or better in the 32 semester-hours of coursework listed above, with a grade of 'C' or better in each course. A minimum of 12 of these semester-hours must be earned in courses taken at the University.

3

Certificate in African and African **Diaspora Studies**

Faculty:

Jean Muteba Rahier, Associate Professor, Global and Sociocultural Studies and Director, African and African Diaspora Studies

Pascale Bécel, Associate Professor and Chair, Modern Languages

Steven R. Blevins, Assistant Professor, English Jean-Robert Cadély, Associate Professor, Modern Languages and African and African Diaspora Studies John Clark, Professor, Politics and International Relations Alexandera Cornelius-Diallo, Assistant Professor. History and African and African Diaspora Studies

Lisa Delpit, Eminent Professor, Urban Education Caroline Faria, Assistant Professor, Global and Sociocultural Studies

Mohamed Farouk, Associate Professor, College of Education

Véronique Helenon, Assistant Professor, History and African and African Diaspora Studies

Tometro Hopkins, Associate Professor, English Alexander Lichtenstein. Associate Professor. History and Director, African and African Diaspora Studies Graduate Programs

Andrea Mantell-Seidel, Associate Professor, Dance and Director of Academic Programs, Latin American and Caribbean Center

Assefa Melesse, Associate Professor, Earth and Environment

April Merleaux, Assistant Professor, History Aurora Morcillo, Associate Professor, Women's Studies and History

Roderick Paul Neumann. Professor and Chairperson. Global and Sociocultural Studies

Ulrich Oslender, Assistant Professor, Global and Sociocultural Studies

Vrushali Patil, Assistant Professor, Global and Sociocultural Studies and Women's Studies

Valerie Patterson, Clinical Associate Professor, Public Administration

Joyce Peterson, Associate Professor, History Andrea Queeley, Assistant Professor, African and African Diaspora Studies and Global and Sociocultural Studies Heather Russell, Associate Professor, English

Vicky Silvera, Head, Special Collection, Library Augusto Soledade, Assistant Professor, Dance Linda Spears-Bunton, Associate Professor, College of Education

Dionne Stephens. Assistant Professor. Psychology and African and African Diaspora Studies

Alex Stepick III, Professor, Global and Sociocultural Studies

Juan Torres-Pou, Assistant Professor, Modern Languages

Chantalle Verna, Assistant Professor, History and Politics and International Relations

Donna Weir-Soley, Associate Professor, English Kirsten Wood, Associate Professor, History Albert Wuaku, Assistant Professor, Religious Studies

African and African Diaspora Studies (AADS) encompass the study and research of peoples of Sub-Saharan Africa and their experiences, and on communities of the African diaspora both in continental Africa and elsewhere in the Americas, Europe, Asia, and Australia. It also involves the dissemination of knowledge about continental African peoples and diasporic Africans internationally. Housed within the College of Arts and Sciences, the African and African Diaspora Studies Certificate provides students with an interdisciplinary approach to the study of the global, economic, cultural, and historical experiences of people of African descent. The Certificate complements students' work in their major fields of study at the undergraduate level while fostering greater understanding of traditionally marginalized topics.

Thanks to the diversity of areas of research interests of the core and affiliate AADS faculty, students may choose courses that will allow them to focus more specifically on either U.S. born African Americans, Continental Africans, or communities of the African diaspora internationally. Students might also choose courses that will bring them to learn about all three or any other combination of these

The Certificate places a strong emphasis on African and African diasporic cultural expressions in all their regional, temporal, and socioeconomic diversities. It offers coordinated insights into the ongoing challenges black communities face locally and internationally. It also focuses on the ways in which continental African and African diasporic communities and individuals have developed political and creative strategies for survival in the midst of, and resistance to, racism and political, economic, and social oppression.

General Requirements (15)

Students complete 15 credit hours of study from disciplines as diverse as geography, history, international relations, journalism, sociology, anthropology, literature, music and political science. The core requirement is AFA 2004 Black Popular Cultures, Global Dimensions, This required course should be taken at the start of the Certificate Program. The other 12 credits must come from each of two lists, one comprising the Arts and Humanities, and the other the Social Sciences. The program director may approve other courses upon request. Students requesting an exception must present a syllabus for the course they would like to enroll in. Not all courses are offered every semester.

Required Core Courses: (3)

AFA 2004 Black Popular Cultures, Global **Dimensions**

Arts and Humanities Courses: (3-9 credits)

AFA 3153 African Civilization, Religion and Philosophy

3

Undergraduate Catalog 2010-2011		
AFA 4104	Teaching the African American	
AFA 4930	Experience African and African Diaspora Studies	
AFA 4931	Theory Special Topics in African and African	
AFA 4933	Diaspora Studies Special Topics in Black Experience	
AFA 4301	African Visual Arts	
AFA 4372	Hip Hop Race, Gender & Sex	
AFA 4351	Hip Hop Entrepreneurship	
AFA 4370	Global Hip Hop	
AFA 4340	Health in African World	
AFA 4905	African and African Diaspora Studies Independent Study	
AEU 4400		
AFH 4100	History of Africa I	
AFH 4200	History of Africa II	
AFH 4342	History of West Africa	
AFH 4405	History of East Africa	
AFH 4450	History of South Africa	
AFS 4200	African Drum I	
AFS 4201	African Drum II	
AMH 4570	African American History	
AMH 4571		
AIVIN 457 I	African American History from the 17th	
	to the late 19th Centuries	
AMH 4573	African-American History from the late	
	19th Century to the Present	
AML 2602	African American Literature	
AML 4606	Studies in 19th Century African-	
	American Literature	
AML 4607	Studies in 20th Century African-	
AIVIL 4007	American Literature	
AAAL 400.4		
AML 4624	African American Women Writers	
AML 4621	Major African American Writers	
DAA 3345	Caribbean Dance	
DAA 3346	Haitian Dance	
DAA 3347	West African Dance	
DAN 4396	Dance Ethnology	
FRW 4750	Francophone Literature of Africa	
FRW 4751	Francophone Literature in the	
11(1/4/51	Caribbean	
HAI 3500	Haiti: Language and Culture	
HAI 3213	Accelerated Haitian Creole	
HAI 3214	Accelerated Intermediate Haitian Creole	
HAI 3370	Haiti: Study Abroad	
HIS 4454	The History of Racial Theory in Europe	
	and the United States	
LIN 2612	Black English	
LIN 4612	Black English	
LIT 4351	Major African Writers	
PHI 3073	African Philosophy	
REL 3139	African American Religious Movements	
REL 4370	African Religions	
	African Presence in Latin American	
SPT 4400		
MOH 4330	Literature The African Diagnore and the Atlantic	
WOH 4230	The African Diaspora and the Atlantic	
WOH 4301	Slave Trade The Modern African Diaspora	
	·	
	es Courses: (3-9 Credits)	
ANT 4352	African Peoples and Cultures	
ANT 4396	Representations of Africa and Africans	
	in Films	
ANT 4397	African Diaspora Cultures and	
	Performativity	
CPO 3204	African Politics	

CPO 4725 ECO 4321	Comparative Genocide Radical Political Economy
GEA 3600	Population and Geography of Africa
INR 3253	International Relations of Sub-Saharan Africa
SYD 4700	Sociology of Minorities/Race and Ethnic Relations
SYD 4704	Seminar in Ethnicity

Agroecology Certificate Program

Mahadev Bhat, Chair, Earth and Environment Krish Jayachandran, Earth and Environment Assefa Melesse, Earth and Environment Suzanne Koptur, Biological Sciences Gail Hollander, Politics and International Relations

This interdisciplinary program is aimed at providing students with an opportunity to learn problems and issues that emerge from the interface between agriculture, natural ecosystems and urban areas. Students will gain an appreciation of how traditional agricultural production systems will influence the quality of natural ecosystems and human environment, and also what ecological and developmental pressure that agriculture comes under from the human system. The program will emphasize natural and economic services that are provided by large agricultural areas interspersed between urban and natural areas. Students will learn structural changes that are necessary within agriculture in order to make it ecologically sustainable and community supported. The program includes farm- and field-level experiential learning through internships, field demonstrations and minor experiments. This is a collaborative effort between Florida International University, US Department of Agriculture (USDA), Archbold Biological Station's MacArthur Agro-Ecology Research Center (MAERC) and Miami Dade College (MDC).

Requirements

EVR 3949

EVR 4905

Prescribed Courses and Other Requirements:

The Agroecology Certificate Program requires successful completion of the following four categories of course work, with a total of 17-18 credit hours:

1. Introductory ecology requirement: Take any one of the following:

PCB 3043+L	Ecology plus Lab	4
EVR 3013+L	Ecology of South Florida	4
Other ecology eq	uivalent with a lab	4
2. Agroecology	core requirement:	
EVR 4274	Sustainable Agriculture	3
EVR 4272	Agroecology	3
3. Agricultural i	nternship or problem analysis: Take ar	ıy
one of the fo	llowing:	
EVR 4XXX	Environmental GIS	3
BSC 4914	Student Research Lab	2
BSC 4914	Student Research Lab	2
BSC 3949	Cooperative Education in Biology	2
BSC 4915L	Honors Research	2

Studies

Independent Study

Cooperative Education in Environmental

2

2

EVR 4949 Cooperative Education in Environmental Studies 2

As part of the above courses, student must complete a farm-, field-or lab-based internship that may involve working on farms, carrying out agro-ecological field observations, carrying out agricultural science lab experiments, conducting geo-spatial modeling, or conducting agriculture-related socio-economic analysis. Student will produce a report based on the internship experience. Students also will have the option of doing internship or conducting agroecology science experiments at USDA's Agricultural Research Service, Miami and MAERC.

General agricultural/environmental science and social studies electives:

็ล	ke	anv	two

EVR 4592	Soils and Ecosystems	3
EVR 3010	Introduction to Environmental Science:	
	Energy Flows	3
EVR 3013	Ecology of South Florida	3
EVR 4XXX	Environmental GIS	323333333333333333333333333333333333333
EVR 4869L	Environmental Problem Solving	2
EVR 4026	Biotic Resources	3
EVR 4211	Water Resources	3
EVR 4310	Energy Resources	3
EVR 4321	Sustainable Resource Development	3
EVR 4323	Restoration Ecology	3
EVR 4401	Conservation Biology	3
EVR 4352	U.S. Environmental Policy	3
EVR 4415	Population and Environment	3
ECP 3302	Environmental Economics	3
ECP 4314	Natural Resource Economics	3
GEO 3510	Earth Resources	3
GEO 4476	Political Ecology	3
GEO 4354	Geography/Global Food System	3
GLY 3039	Environmental Geology	3
ENY 1004	General Entomology	3
ENY 4060	Advanced Entomology	3
MCB 3020	General Microbiology	3
MCB 3020L	General Microbiology Lab	2
MCB 4603	Microbial Ecology	3
MCB 4653	Food Microbiology	3
PCB 2061	Introductory Genetics	3
PCB 4301	Freshwater Ecology	3
MCB 2000	Introductory Microbiology	3
BOT 3014	Plant Life Histories	3
BOT 3154	Local Flora	3
BOT 3663	Tropical Botany	3
BOT 3810	Economic Botany	3
BOT 4503	Plant Physiology	3
BSC 4422	Biotechnology: Applications in Industry,	
	Agriculture and Medicines	3
INR 3043	Population and Society	3
INR 4054	World Resources, World Order	3 3
INR 4350	International Environmental Politics	3

The Certificate Committee will consider other courses toward the elective requirement on a case-by-case basis. Up to two courses taken at Miami Dade College or other colleges in the relevant areas of agricultural sciences, horticulture, ecology, and environmental sciences will count toward the ecology course requirement and general agricultural/environmental science elective requirement

American Studies Certificate Program

Richard Olson, *Director, Politics and International Relations*

Coordinating Committee
Gisela Casines, English
Carol Damian, Art History
Kevin Hill, Politics and International Relations
Darden Pyron, History

The American Studies Certificate Program provides the opportunity for students to examine the nature of American civilization through an interdisciplinary study of American history, literature, culture, and thought. The program provides a grounding in American literature and American history, a sampling of how each discipline approaches the study of American civilization, and an opportunity to follow the approaches of political science, anthropology, philosophy, and religion. Through a seminar in American studies, students will apply the insights of the various disciplines to problems of their own choosing.

The Certificate in American Studies is awarded with a bachelor's degree, or upon completion of Certificate requirements, to a student who already possesses that degree.

Requirements

General Requirements

A total of seven courses chosen among the prescribed certification courses with a grade of 'C' or higher.

Specific Requirements

AML 2010	Survey of American Literature I	3
AML 2020	Survey of American Literature II	3

Two consecutive semesters chosen from the following:

AMH 3012	American History 1600-1763	3
AMH 2010	American History, 1607-1850	3
AMH 2020	American History, 1850 to the Present	3

Two electives chosen from the following:

Anthropology of Contemporary Society	3
American Philosophy	3
American Political Thought	3
Religion and Culture	3
	American Philosophy American Political Thought

An appropriate American Literature course. An appropriate American History course.

Ancient Mediterranean Civilization Certificate Program

Marian Demos, Director, MOL/Humanities

Coordinating Committee Gwyn Davies, History Marian Demos, Humanities Erik Larson, Religious Studies Darden Pyron, History Paul Warren, Philosophy

The Ancient Mediterranean Civilization Certificate Program is an eighteen credit-hour course of study intended to enable students to gain an interdisciplinary

concentration in various aspects of the Ancient Mediterranean. It is designed to enhance undergraduates' understanding of the ancient Mediterranean region, primarily (but not exclusively), the cultures of Rome, Greece, and Judaea, and to complement the student's major course of study, especially in Anthropology, English, History, Humanities, Philosophy, Religious Studies, and Visual Arts.

Courses are to be chosen from the following list in consultation with the approval of an advisor. A grade of C or better is required for all courses (C- is not acceptable). This listing should be understood as a partial list. Students should consult with an advisor of the certificate program about current course offerings.

Requirements

1. All students are required to demonstrate ability in at least one Classical Language (Classical or New Testament Greek, Latin, Biblical Hebrew or other ancient language with Director's approve.

Testament Greek

GRE 1130 GRE 1131	Classical Greek I Classical Greek II	5 5
New Testame GRE 3041 GRE 3050	ent Greek New Testament Greek II New Testament Greek I	3
Biblical Hebro HBR 3100 HBR 3101	ew Biblical Hebrew I Biblical Hebrew II	3
Latin LAT 1130 LAT 1131	Latin I Latin II	5 5

2. At least 18 semester hours from the following certificate program course listing, or others approved by the certificate program advisor. Students must take one Foundation course, one course from each of three fields (Culture, History, and Religion) and two courses from any field. A maximum of 5 credits may be applied towards the certificate from language classes (see section.

Foundation Classes

HUM 3214	Ancient Classical Culture & Civilization or
EUH 2011	Western Civilization: Early European Civilization
Culture	
HUM 3432	The Roman World
HUM 4431	The Greek World
PHH 3100	Ancient Philosophy
POT 3013	Ancient and Medieval Political Thought
ARH 3210	Early Christian and Byzantine Art
ARH 4131	Greek Art
ARH 4151	Roman Art
History	
EUH 3400	Greek History
EUH 3411	Ancient Rome
EUH 4300	Byzantine History
EUH 4401	History of Fifth Century Greece
EUH 4408	Age of Alexander the Great

Religion REL 3209 REL 3220 REL 3250 REL 3270 REL 3280 REL 3320 REL 3325 REL 3510 REL 3551 REL 3625 REL 4224 REL 4251 REL 5614	The Dead Sea Scrolls Moses, Priests and Prophets Jesus and the Early Christians Biblical Theology Biblical Archaeology Moses, Jesus, Muhammed Religions of Classical Mythology Early Christianity Mary and Jesus Introduction to Talmud The Prophets and Israel Jesus and Paul Ancient Judaism
Language GRE 1130 GRE 1131 GRE 2200 GRE 3041 GRE 3050 GRW 3210 HBR 3100 HBR 3101 LAT 1130 LAT 1131 LAT 2200 LAT 3202	Classical Greek I Classical Greek II Intermediate Classical Greek New Testament Greek II New Testament Greek I Greek Prose Writers Biblical Hebrew I Biblical Hebrew II Latin I Latin II Intermediate Latin Latin Prose Writers

Asian Studies Certificate Program

Steven Heine, Director, Asian Studies

Coordinating Committee

Pascale Becel, Modern Languages

Asuka Haraguchi, Modern Languages

Nathan Katz, Religious Studies

Naoko Komura, Modern Languages

Paul Kowert, Politics and International Relations

Li Ma. Modern Languages

Matthew Marr, Global and Sociocultural Studies

Eric Messersmith, Asian Studies

Laura Nenzi, History

The certificate in Asian studies provides students with a rich learning experience about a fascinating and increasingly important region of the world, and is intended enhance the student's competitiveness upon graduation. The program provides a multidisciplinary approach covering the philosophy, religion, art history, language and literature of Asia as well as issues in history, geography, sociology/anthropology, politics, international relations

Asian Studies offers courses in humanities/fine arts and social sciences/professions that cover the regions of East, South, and Central Asia, as well as pan-regional or comparative studies.

Requirements

The Asian Studies certificate requires a total of eighteen credits and includes the following:

a) Two semesters or equivalent of an Asian language (e.g. Chinese or Japanese); six credits of language courses may be applied to the certificate.

18 credits from the coursework listed below to be chosen with the approval of the Director with a "C" or better, with at least 3 credits in Humanities/Fine Arts or Social Sciences/Professions: in addition to the courses listed here, relevant special topics, area studies, or comparative studies courses may also be applied. These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate.

Humanities/Fine	Arts	(at	least	3	credits)	

AMH 4544	The United States and the Vietnam War
AML 4930	American Writers and the Orient
ARH 4552	Art of China and Japan
ASN 4510	Dynamics of Asia
COM 3410	Culture Communication Patterns of Asia
PHH 3810	Philosophy of Buddhism
PHH 3840	Indian Philosophy
PHI 3762	Eastern Philosophy and Religious
	Thought
PHP 3840	Chinese & Japanese Philosophy
REL 3027	Meditations and Mystical Traditions
REL 3313	Sources of Modern Asian Society
REL 3314	Religions of the Silk Road
REL 3330	Religions of India
REL 3028	Sacred Places, Sacred Travels
REL 4311	Religious Classics of Asia
REL 4312	Jews of Asia
REL 3340	Survey of Buddhism
REL 4345	Zen Buddhism
REL 4351	Religion and Japanese Culture
SPW 4133	Eastern Thought and Latin America
	Literature

Language Courses (at least 3 credits)

CHI 1130	Chinese i
CHI 1131	Chinese II
CHI 2200	Intermediate Chinese
CHI 3440	Business Chinese
JPN 1130	Japanese I
JPN 1131	Japanese II
JPN 2200	Intermediate Japanese
JPN 4930	Special Topics: Intermediate Japanese
	Conversation
JPN 3140	Japanese for Business
JPN 4930	Special Topics: Japanese IV
JPN 3500	Japanese Culture and Society

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Professions (at least 3 credits)
Asian and African Architecture
Politics of the Far East
Politics of China
Politics of Japan
Comparative Economic Systems
Economics of Asia
Arts Education Abroad in China
Asian Environmental Issues
Asian Financial Markets & Institutions
Geography of Russia and Central
Eurasia
Japan and the United States
International Relations of East Asia
International Relations of Central Asia
and The Caucasus

INR 4232	International Relations of China
INR 4032	Asia and Latin America In World Affairs
INR 4082	Islam in International Relations
SYD 3650	Sociology of Gender and Power in Asia

Study Abroad

Students are encouraged to earn credits through a study abroad (summer travel) or student exchange (one or two semesters travel) program with a university in Asia. Several programs are offered. Students may earn three to six credits for study abroad and up to fifteen credits for student exchange. Please inquire with the Director or with the Office of Education Abroad about international programs.

For more information, contact the Asian Studies office, DM 300B. Email: asian@fiu.edu; phone: (305) 348-1914; website: http://asian.fiu.edu.

Asian Globalization and Latin America Certificate

Steven Heine, Director, Asian Studies

Coordinating Committee Orlando Garcia, Music Asuka Haraguchi, Modern Languages Andrea Mantell-Seidel, Religious Studies Matthew Marr, Global and Sociocultural Studies Ana Roca, Project Co-Director, Modern Languages Richard Tardanico. Global and Sociocultural Studies Juan Torres-Pou. Modern Languages Maida Watson, Modern Languages

The Asian Globalization and Latin America Certificate is an eighteen credit course of study designed to offer both pre and post-baccalaureate students as well as degreeseeking students specializing in various disciplines with regards to the Globalization of Asia and Latin America.

The certificate focuses on the language and culture of both Asia and Latin America (specifically Chinese, Japanese, Portuguese and Spanish), while allowing the student to specialize in such fields as Anthropology, Business, Dance, Fine Arts, History, International Relations, Music, Philosophy, and Religion as related to the regions. Students may apply towards the certificate up to 6 credits of language instruction from language courses taken at FIU or from study abroad (see advisors).

For all students, the certificate represents a way to gain specialized knowledge of integrative, transregional issues in relation to Asia and Latin America. For students pursuing a degree, the certificate should be understood as a complement to the student's major area of study. Nondegree seeking students can use the certificate as a demonstration of their understanding of the regions and their global phenomena through language, culture and other areas.

Prescribed Courses and Other Requirements

Students are required to take 18 credits. Courses are to be chosen from the following list in consultation with and approval of the advisor. A grade of 'C' or better is required for all courses (C- is not acceptable). These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate.

1. Language (6 credits)

All students are required to demonstrate proficiency (two semesters) in one language group and familiarity (one semester) in the other. Students already demonstrating proficiency in an Asian or Latin American language may be exempt from this requirement. This requirement may be satisfied through examination (see advisors), course work, or by completing one of the following sequences:

Group A: Chinese & Japanese:

CHI 3132	Chinese I	5
CHI 3133	Chinese II	5
CHI 3202	Intermediate Chinese	3
JPN 1130	Japanese I	5
JPN 1131	Japanese II	5
JPN 2200	Intermediate Japanese	3
	-	

Group B: Portuguese & Spanish:		
POR 1130	Portuguese I	5
POR 1131	Portuguese II	5
POR 2200	Intermediate Portuguese	3
	or	
POR 3202	Accelerated Portuguese I	5
POR 3233	Accelerated Portuguese II	5
SPN 1130	Spanish I	5
SPN 1131	Spanish II	5
SPN 2200	Intermediate Spanish	3

2. Area Studies (12 credits)

Courses are to be chosen from the following certificate program course listing, or others approved by the certificate program advisor. Students must take courses distributed across three regional areas: A) Asian Studies; B) Latin America Studies; and C) Global Studies.

Area A: Asian Studies Courses (6 credits)

A minimum of 6 credit-hours must be taken from this list. The following core courses fulfill certificate requirements. These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate. A maximum of two tutorial or Independent Study courses may be taken only with professors whose area of research is Asian Studies, and only with approval from the advisor.

Oldalos, and only	with approval from the advisor.
AMH 4544	The United States and the Vietnam War
ANT 4328	Area Studies: Asia or Southeastern Asia
	and China
ARH 4552	Art of China and Japan
ASH 3440	History of Japan
COM 3410	Cultural Communication Patterns in Asia
CPO 3502	Politics of the Far East
CPO 4541	Politics of China
CPO 4553	Government and Politics in Japan
ECS 3200	Economics of Asia
EVR 4276	Asian Environmental Issues
INR 4773	Asia & Latin America in World Affairs
INR 3223	Japan & the United States
INR 3224	International Relations of East Asia
INR 4232	International Relations of China
JPN 3500	Japanese Culture and Calligraphy
PHH 3810	Philosophy of Buddhism
PHH 3840	Indian Philosophy

PHI 3762	Eastern Philosophical and Religious
DLID 2040	Thought
PHP 3840	Chinese and Japanese Philosophy
REL 3330	Religions of India
REL 4311	Religious Classics of Asia
REL 4312	Jews of Asia
REL 3340	Survey of Buddhism
REL 4345	Zen Buddhism
SYO 4550	Comparative Sociology [Asia & Latin
	America]
SYD 4610	Area Studies: Social Structure and
	Problems

Area B: Latin American Studies Courses (3 credits)

A minimum of 3 credits must be taken from this list. The following core courses fulfill certificate requirements. These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate. Independent Study courses may be taken only with professors whose area of research is Asian Studies, and only with approval from the advisor.

Anthropology of Brazil

Contemporary Maya Cultures

Inca Civilization

Maya Civilization

Latin America

Mexico

ANT 3780

ANT 4164

ANT 4324

ANT 4328

ANT 4330

ANT 4332

ANT 4334	Contemporary Latin American Women
ANT 4340	Cultures of the Caribbean
ANT 4343	Cuban Culture and Society
ARH 4670	20th Century Latin American Art
CPO 3304	Politics of Latin America
CPO 4340	Politics of Mexico
CPO 4323	Politics of the Caribbean
CPO 4303	Politics of South America
DAA 3395	Cultural Dance Forms (Afro-Brazilian
	Dance)
ECS 3401	The Brazilian Economy
ECS 3402	The Political Economy of South America
ECS 3403	Economics of Latin America
ECS 3404	Economic Integration: Latin America
ECS 3430	Economic Development of Cuba
ECS 3431	Economics of the Caribbean Basin
ECS 3432	Economic Integration: Caribbean
EVR 5065	Ecology of Costa Rican Rainforest
EVR 5066	Ecology of the Amazon Flooded Forest
GEA 3400	Population & Geography of Latin
	America
GEA 3320	Population & Geography of the
	Caribbean
INR 3425	International Relations of Latin America
INR 3246	International Relations of the Caribbean
LAH 2020	Latin American Civilization
LAH 3132	The Formation of Latin America
LAH 3200	Latin America: The National Period
LAH 3450	Central America
LAH 3740	Comparative History of Latin American
	Rebellions
LAH 4433	Modern Mexico
LAH 4482	Cuba: 18th-20th Centuries
LAH 4600	History of Brazil
LAH 4720	Family & Land in Latin America
LAH 4721	History of Women in Latin America

LAH 4750 MUH 3061 MUH 3062	Law & Society in Latin America Music of Mexico and Central America Music of the Caribbean
MUH 3541	Music of Latin America: Folklore &
	Beyond
PHH 3042	Latin American Philosophy
POR 3500	Luso-Brazilian Culture
POW 4930	Special Topics: Brazilian Literature
POW 4390	Brazilian Cinema
REL 4481	Contemporary Latin American Religious
	Thought
SPN 4520	Spanish American Culture
SPW 3371	Latin American Short Story
SPW 3520	Prose & Society
SPW 4364	Spanish American Essay
SYO 4550	Comparative Sociology [Asia & Latin
	America]
SYD 4630	Latin American and Caribbean Social Structure

Area C: Comparative & Global Studies Courses (3 credits)

À minimum of 3 credits <u>must</u> be taken from this list. The following core courses fulfill certificate requirements. These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate. A maximum of two tutorial or Independent Study courses may be taken only with professors whose area of research is Asian Studies, and only with approval from the advisor.

•	with approval from the advisor.
ACG 4251	International Accounting
ANT 3403	Cultural Ecology
ANT 4306	The Third World
CPO 3403	Politics of the Middle East
CPO 4053	Political Repression & Human Rights
DAN 4396	Dance Ethnology Visual Arts
EVR 4128	Global Perspectives of Emerging
	Infectious Diseases
ECS 3704	International Economics
ECO 4703	International Trade Theory & Policy
ECO 4713	International Macroeconomics
ECO 4733	Multinational Corporations
ECO 4701	World Economy
ECS 3003	Comparative Economic Systems
ECS 3013	Introduction to Economic Development
EIN 4129	Global Manufacturing & Production
	Operations Management
FIN 4604	International Finance
FIN 4634	International Banking
HUM 4491	Cultural Heritage & Cultural Changes
INR 3081	Contemporary International Problems
CPO 4726	Ethnicity and Nationalism
INR 4044	World Population Problems
INR 4054	World Resources & World Order
LIN 4931	Bilingualism: Heritage Languages in
	North America
LBS 4653	Labor Movements in Developing
	Countries
MAN 4602	International Business
MAN 4600	International Management
MAN 4610	International and Comparative Industrial
	Relations
MAR 4144	Export Marketing
MAR 4156	International Marketing
	<u> </u>

MUH 3052 REL 3027	Music of the World Meditation and Mystical Traditions
REL 3028	Sacred Places, Sacred Travels
REL 3123	Asian Religions in the Americas
REL 3314	Religions of the Silk Roads
REL 3170	Ethics in World Religions
REL 3308	Studies in World Religions
SPW 3130	Introduction to Spanish American
	Literature
SPW 4470	Asia in the 19th Century Hispanic Literature
SSE 4380	Developing a Global Perspective
SYO 4550	Comparative Sociology [Asia & Latin America]
SYD 4610	Area Studies: Social Structures & Problems
SYD 4700	Minorities
SYP 4441	Sociology of World Development
SYP 4454	Globalization and Society

The Certificate in Asian Globalization and Latin America requires study in three different regional areas. These fields represent courses in Language & Literature, Philosophy & Religion, Sociology & Anthropology and Environmental Studies, History, Political Science and International Relations & Geography, Economics & Finance, and Fine Arts. All courses acceptable towards the certificate deal with some aspect of Asia, Latin America, and/or transregional issues. The combination of courses allows for the student to gain broad-based, multidisciplinary expertise within a specialization on Asian globalization and Latin America.

For more information, contact the Asian Studies office, DM 300B. Email: asian@fiu.edu; phone: (305) 348-1914; website: http://asian.fiu.edu.

Chinese Studies Certificate Program

Steven Heine, Director, Asian Studies

Coordinating Committee

Thomas Breslin, Politics and International Relations David Chang, Art Education

Li Ma, Assistant Director, Chinese Cultural Programs Julie Zeng, Politics and International Relations

This certificate program offers an 18-credit sequence of courses and is intended to provide students with a rich learning experience about a fascinating and increasingly important region of the world, and is intended to enhance the student's competitiveness upon graduation. The program focuses on language studies requiring two years of Chinese and provides a multidisciplinary approach covering the philosophy, religion, art history, and literature of China as well as issues in history, politics, geography, sociology/anthropology, and international relations.

Requirements

Language Requirement: (up to 12 credits)

Students are required to obtain two years or equivalent of Chinese language.

Elective Courses: (6 credits)

All students are to choose from the courses listed below with the approval of the Director with a "C" or better.

Students may select ASN 4911 for 1-6 credits of Independent Study. These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate.

Humanities/Fine Arts

AML 4930	American Writers and the Orient
ARH 4552	Art of China and Japan
ASN 4510	Dynamics of Asia
EDF 4954	Arts Education Abroad in China
ASH 4300	East Asia Civilization
ASH 4384	History of Women in Asia
ASH 4404	History of China
LIT 3930	Asian Film and Literature
PET 3403	Introduction to Martial Arts
PHI 3762	Eastern Philosophical and Religious
	Thought
PHP 3840	Chinese and Japanese Philosophy
REL 3340	Survey of Buddhism
REL 4345	Zen Buddhism
ASN 3042	Asian Religions and Arts
ASN 3403	Zen and the Art of Tea Ceremony

Social Sciences/Professions		
ARC 4754	Asian and African Architecture	
CHI 3440	Chinese for Business	
CPO 3502	Politics of the Far East	
CPO 4541	Politics of China	
ECS 3003	Comparative Economic Systems	
ECS 3200	Economics of Asia	
EVR 3402	Asian Environmental Issues	
FIN 3652	Asian Financial Markets and Institutions	
HFT 4955	China Field Study Abroad	
INR 3224	International Relations of East Asia	
INR 4232	International Relations of China	
MAN 4600	International Management	
SYD 3650	Gender and Power in Asia	
SYD 4610	Sociology of Asia	

In addition to the courses listed here, relevant special topics, study abroad credits, area studies or comparative studies courses may also be applied. Students are encouraged to earn credits through study abroad in China or through internships.

For more information, contact the Asian Studies office, DM 300B. Email: asian@fiu.edu; phone: (305) 348-1914; website: http://asian.fiu.edu.

Coastal and Marine Affairs Certificate Program

Peter Craumer, Director, Global and Sociocultural Studies

Coordinating Committee John Berry, Chemistry and Biochemistry Hugh Gladwin, IPOR Bruce Harvey, English Michael Heithaus, Biological Sciences Diann Newman, Hospitality Management Juliet Pinto, Journalism

The purpose of the certificate in Coastal and Marine Affairs is to provide students with a broad multidisciplinary approach to the subject that includes courses not only from the sciences, but also the social sciences, humanities, arts, and the professional schools. In addition to the courses listed below, new courses are being added to support this theme as the Biscayne Bay Campus develops a new coastal environmental focus. Students should consult with the certificate director to identify new courses which may also be used to satisfy these requirements.

Course Requirements

The certificate requires a total of 18 credit hours, from the following list:

	OCB 2003 OCB 2003L OCB 3043 OCB 3043L OCE 2001 OCE 3014 OCE 3014L OCP 3002	Introductory Marine Biology Introductory Marine Biology Introductory Marine Biology Lab Marine Biology and Oceanography Marine Biology and Oceanography Lab Introduction to Oceanography Oceanography Oceanography Lab Physical Oceanography	3 1 3 1 3 1 3
	Core Policy and EVR 4356	Law Courses: (at least 3 credits) Coastal and Marine Environmental	_
	HFT 3692	Policy Ocean and Coastal Law for the Hospitality Industry	3
	INR 4412	International Law of the Sea	3
		ourses: (at least 3 credits)	
	ANT 4305 ART 3843	Coastal Cultures Land Art/Earth Art and Coastal	3
	AKT 3043	Environment	3
	ENC 3363	Coastal Environment in Rhetoric and Literature	3
	LIT 4606	Literature of the Sea	3
	LIT 4444	The South Seas in Fiction, Film and Culture	3
	HFT 4708	Coastal and Marine Tourism	3
	OCB 3264	Biology of Coral Reefs	3
	OCB 4303	Biology of Marine Mammals	3
	OCB 4070	Coastal Marine Conservation	3
Electives: (from 0 to 6 credits)			
	EVR 1001 EVR 1001L	Introduction to Environmental Sciences Introduction to Environmental Sciences	3
	EVD 4047	Lab	1
	EVR 1017 EVR 3013	Global Environment and Society Ecology of South Florida	3
	EVR 3013L	Ecology of South Florida Lab	1
	GEA 2000	World Regional Geography	3
	GLY 1010	Introduction to Earth Science	3
	GLY 1010L	Introduction to Earth Science Lab	1
	HFT 3701	Sustainable Tourism Practices	3
	HFT 3770	Cruise Line Operations and	3
	JOU 3314	Management Environmental Journalism	3
	PHI 3640	Environmental Ethics	3
	SOP 4712	Environmental Psychology	3

No more than 9 credits total in biology, chemistry, and earth sciences may be used to satisfy the certificate requirements.

Courses that are not on this list may be substituted with permission of the certificate director.

Comparative Immunology Certificate Program

Charles H. Bigger, Director, Biological Sciences

Coordinating Committee Sylvia Smith, Biological Sciences

This academic certificate provides students with in-depth training in the interdisciplinary research field of Comparative Immunology. In general, Comparative Immunology is the study of the immune responses and defenses of animals other than humans. Research areas include studies in domesticated animal health, the use of animal models for human biomedical research, and the hunt for natural products of biomedical interest. Additionally, in recent years, there has been an increasing interest and concern raised about wild life (terrestrial and aquatic) health and diseases. This field also includes the integration of immunology, endocrinology, neuroscience.

Requirements

Prerequisite Courses

BSC 1010	General Biology I	3
BSC 1010L	General Biology Lab I	1
BSC 1011	General Biology II	3
BSC 1011L	General Biology Lab II	1
CHM 1045	General Chemistry I	3
CHM 1045L	General Chemistry I Lab	1
CHM 1046	General Chemistry II	3
CHM 1046L	General Chemistry II Lab	1
Total credits re	equired:20 semester hours	

Required Courses

PCB 4233	Immunology	3
PCB 4233L	Immunology Lab	1
PCB 5238	Marine Comparative Immunology	
	Workshop	1
PCB 6236	Comparative Immunology	3
MLS 5515	Advanced Diagnostic Immunology	3
MLS 5937	Current Topics in Comparative	
	Immunology	3
(students enroll for three semesters)		

Choice of one: 3 credits required PCB 6237

Immunogenetics Comparative Pathology PCB 5754 MLS 6180 Immunopathology

Three credits in a Comparative Immunology Lab in one of the following courses:

MLS 4905/6905 Independent Study

MLS 4910/6910 Directed Independent Research BSC 4914/6916 Student Research Laboratory

Cuban and Cuban American Studies Certificate Program

The Cuban and Cuban American Studies Certificate Program provides an opportunity for students to integrate scholarship about Cuba and Cuban American issues from a variety of disciplines into a comprehensive program of study. The program builds on the strengths of numerous Cubanists teaching at FIU and allows students to benefit from expertise on matters ranging from the Cuban American exile experience to the impact of Cuba on the world.

Interdisciplinary in nature, the program consists of courses from various departments, including Art and Art History, Economics, English, History, International Relations, Modern Languages, Music, Political Science, Religious Studies, Sociology and Anthropology, Theatre and Dance. Students are required to choose courses from four of the various departments to complete the certificate. All degree seeking students enrolled at FIU qualify for the certificate, which will be awarded upon graduation. It is also available to non-degree seeking students who hold a B.A. from an accredited institution. Courses at the fivethousand and six-thousand level qualify for the program. However, undergraduates should consult with the professor prior to taking such courses. One independent study course may be submitted to count towards the certificate provided that the final paper is of thematic relevance. A working knowledge of Spanish is recommended.

Requirements

Students will be required to take LAH 4482 Cuba: 18th-20th Centuries as well as five other courses from four different departments for a total of 18 credits. Courses applicable for the certificate are listed every semester in the University's course schedule. To inquire if a specific course meets the certificate requirements please contact an advisor at the Cuban Research Institute.

Students interested in the certificate program should contact the Cuban Research Institute at (305) 348-1991, or e-mail cri@fiu.edu.

The following courses fulfill certificate requirements. These courses represent a partial list; students should consult with the certificate program advisor about current course offerings.

Anthropology

ARH 4672

Economics

ANT 4211	Area Studies: Afro-Cuban Religions
ANT 4343	Cuban Culture and Society

History of Cuban Art

Art and Art History

ECS 3430	The Economic Development of
	Cuba/Past and Present
ECS 3431	Economics of the Caribbean Basin
ECS 3432	Economic Integration / Caribbean

English

LIT 4356	Literature of the Cuban Diaspora
History	
AMH 4421	Florida Under Five Flags: Florida History from Pre-contact to 1877
AMH 4914	South Florida History: Research
LAH 3740	Comparative History of Latin American Rebellions and Revolutions
LAH 4471	Colonial Caribbean in Comparative Perspectives
LAH 4482	Cuba: 18th –20th Centuries
LAH 5905	Readings in Latin American History:

Cuba 1898-1960

Laura Ogden, Global and Sociocultural Studies

Raymond Scattone, Earth and Environment

Undergradua	ale Calalog 2010-2011		College of Arts and Sciences 331
LAH 5935	Topics in Latin American History: Colonial Caribbean in Comparative Perspectives Cuba 18th- 20th Centuries Slave Trade/African Diaspora	designed to prunique perspection between to be	e Program in Environmental Studies is rovide students in various majors with the pective of interdisciplinary ecological oth enrich and expand the breadth of their ng. The Certificate seeks to provide
International	Relations		
INR 3045	The Global Challenge of Refugees and Migrants	milieu of local	th an analytic basis for understanding the l and global environmental problems and
INR 3243	International Relations of Latin America	processes.	
INR 3246	International Relations of the Caribbean		am requires no prerequisite and is
INR 4931	Topics in International Relations: Cuba in the World	the University	to majors in all disciplines and schools at . This certificate is appropriate also for already have a degree but would like to
INR 5935	Topics in International Relations: Cuba in the World		knowledge of contemporary environmental
Modern Lang	uages		
FOL 4930	Special Topics: Hispanic Culture in the	Requiremen	nts
102 4000	U.S.	-	
LIN 5604 SPN 5536	Spanish in the United States Afro-Cuban Culture		n for the Environmental Studies Certificate courses (18-20 credits).
SPN 5539	Special Topics in Afro-Hispanic Culture	I. Two Enviror	nmental Science Courses:
		EVR 3011/L	Environmental Pollution and Lab
SPN 5824 SPN 6535	Dialectology of the Spanish Caribbean Hispanic Culture in the U.S.	EVR 3013/L	Ecology of South Florida and Lab
			<u></u>
SPW 5934	Special Topics in Language/Literature:		science backgrounds should take instead
00111	Novela Cubana 1900-1950	two environme	ntal science courses from the following:
SPW 6367	Prose and Poetry of Jose Martí	EVR 4026	Biotic Resources
SPW 6389	Cuban Novel and Short Story	EVR 4211/L	Water Resources and Lab
SPW 6775	Literature of the Spanish Caribbean	EVR 4231	Air Resources
Music		EVR 4310	Energy Resources
MUH 3541	Music of Latin America: Folklore and		tional Environmental Social Sciences
NALUL 55 40	Beyond	courses from	
MUH 5546	Music of the Americas	ANT 3403	Cultural Ecology
Political Scie	nce	GEO 3421	Cultural Geography
CPO 4057	Political Violence and Revolution	ECP 3302	Environmental Economics
CPO 4323	Politics of the Caribbean	EVR 4415	Population and Environment Issues
CPO 4360	Cuban Politics	EVR 4352	U.S. Environmental Policy
CPO 5325	Politics of the Caribbean	INR 4350	International Environmental Policy
POS 4074	Latino Politics	PUP 3206	International Law and the Environment
POS 4188	Miami Politics	POS 4035	Environmental Politics
		REL 3492	Earth Ethics
POS 4314	American Ethnic Politics		
POS 4931	Topics in Politics: Florida Politics	III. <u>Two</u> addit	ional Environmental Electives from the
Religious Stu	ıdies	following (stud	dents should check with the Director of the
REL 3383	Caribbean Religions	certificate for	additional classes that may be used to
	3	satisfy the elec	tive component):
Sociology		AMH 4930	Environmental History
SYD 3620	Sociology of Miami	ANT 3403	Cultural Ecology
SYD 4621	Cubans in the U.S.	ANT 4552	Primate Behavior and Ecology
Theatre and I	Janca	ANG 5267	Environmental Anthropology
DAA 2333		BOT 3014	Plant Life Histories
	African Diaspora Dance II	BOT 3154	Local Flora & Lab
DAN 3394	Latin American Caribbean Dance and	BSC 5825	Wildlife Biology
	Culture	ECP 3302	Introduction to Environmental Economics
Environm	ental Studies Certificate	ECP 4314	Natural Resource Economics
_			
Program		ENY 4060	Advanced Entomology & Lab
Pat Houle, Di	rector, Earth and Environment	EVR 3010	Energy Flows in Natural and Man-Made Systems
Coordinating	Committee	EVR 3013	Ecology of South Florida & Lab
	at, Earth and Environment/Economics	EVR 4026	Biotic Resources
	olitics and International Relations	EVR 4211	Water Resources
Suzanne Kop		EVR 4231	Air Resources
	n, Politics and International Relations	EVR 4310	Energy Resources
.vou itouillall	iii i onaoo ana maanaaaana Nolallono		

EVR 4321

EVR 4323

Restoration Ecology

Sustainable Resource Development

EVR 4351	U.S. Energy Policy
EVR 4352	U.S. Environmental Policy
EVR 4401	Conservation Biology
EVR 4415	Population and Environment Issues
EVR 4905	Independent Study
EVR 4934	Special Topics
EVR 5061	South Florida Ecology
EVR 5065	Ecology of Costa Rican Rainforest
EVR 6067	Tropical Forest Conservation
EVR 6300	Topics in Urban Ecology
EVR 5313	Renewable Energy Sources
EVR 5320	Environmental Resource Management
EVR 5353	International Energy Policy
EVR 5355	Environmental Resource Policy
EVR 6406	U.S. Endangered Species Management
EVR 5410	Human Population & Earth's Ecosystem
EVR 5907	Research and Independent Study
EVR 5935	Special Topics
EVR 5936	Topics in Environmental Studies
GEO 3510	Earth Resources
GEO 3421	Cultural Geography
GLY 3039	Environmental Geology & Lab
HFT 3701	Sustainable Tourism
INR 3043	Population and Society
INR 4054	World Resources, World Order
INR 4350	International Environmental Politics
LIT 4930	Literature and the Environment
MCB 4603	Microbial Ecology
PCB 3043	Ecology & Lab
PHI 3640	Environmental Ethics
PUP 3206	International Law and the Environment
POS 4035	Environmental Politics
REL 3492	Earth Ethics
SOP 4712	Environmental Psychology
SYP 4421	Science, Technology and Society
ZOO 4462C	Herpetology
Total Credit Hours	s: 18-20

Ethnic Studies Certificate Program

David K. Twigg, Interim Director, Institute for Public Policy and Citizenship Studies

Coordinating Committee

Ralph S. Clem, Politics and International Relations Anthony P. Maingot, Global and Sociocultural Studies Mark D. Szuchman, History

The College of Arts and Sciences offers the student a program in ethnic studies, in recognition of the place ethnic studies enjoys in the social sciences and humanities, and the importance of ethnic studies in today's world. The Program seeks to establish a proper balance between its academic goals and objectives and the ongoing concerns of the University's local and international constituencies. The Program contains four specialized areas: Black Studies, Jewish Studies, Cuban Studies, and Comparative Studies.

The Certificate in Ethnic Studies is awarded with a bachelor's degree or upon completion of Certificate requirements, to a student who already possesses that degree. The Certificate will specify the area of concentration chosen by the student.

A student may acquire the Certificate in Ethnic Studies by fulfilling the following requirements:

General Requirements: A minimum of six courses with a grade 'C' or higher.

Courses in both the 'Core' and 'Specialized' areas (indicated below) must be taken from at least two different

A maximum of one course in a relevant language will be accepted.

A maximum of two courses of independent study will be accepted.

The Program Director must approve the student's overall plan and all special topics courses must be approved by Certificate advisors in each area.

The Program is especially eager to encourage programs of study abroad and field work in general. Credit for such programs will be awarded on an individual basis after evaluation by the Director and the Coordinating Committee, but in no case will it consist of more than three courses towards the Certificate.

Requirements

Specific Requirements

A core of a minimum of two to three courses in a theoretical and conceptual nature in the area of ethnic studies.

A minimum of three to four specialized courses in one of the four distinct areas: Black Studies, Jewish Studies, Cuban Studies, Comparative Studies.

Core Courses

SYD 4700	Minorities
POS 4314	Ethnic Politics
INR 4084	Ethnicity in World Politics
CPO 4726	Ethnicity and Nationalism
ECP 3144	Economics of Race and Sex
	Discrimination
SOP 4444	Attitudes and Ethnicity

Specialized Courses

(Note: This is not an exhaustive list; students should consult with the Director of the program on current offerings.)

Specialized Courses in Cuban Studies

opoolalizoa ooa				
ECS 3430	The Economic Development of Cuba	3		
FOW 4390	Genre Studies (with reference to Cuban			
	Literature)	3		
INR 3246	International Relations of the Caribbean	3		
SYD 4630	Latin American and Caribbean Social			
	Structures	3		
SYA 4124	Social Theory and Third World			
	Innovations	3		
Specialized Cou	rses in Black Studies			
AML 5305	Major American Literary Figures	3		
ANT 4315	Afro-American Anthropology	3		
ANT 4352	African Peoples Culture	3		
LIT 4188	Regional Literature in English	3		
LIT 4930	Special Topics	3		
MUH 2116	Evolution of Jazz	3		
Specialized Cou	Specialized Courses in Jewish Studies			

GEA 3635	Population and Geography of the Middle)
	East	3
INR 3274	International Relations of the Middle	
	East	3

European Studies Certificate

Rebecca Friedman, Director, History

Coordinating Committee Pascale Becel, Modern Languages Christine Gudorf, Religious Studies

Tatiana Kostadinova, Politics and International Relations

Felice Lifshitz. History

Jonathan Mogul. The Wolfsonian-FIU Museum

Joseph Patrouch. History David Rifkind, Architecture

Renée Silverman, Modern Languages

Oren Stier, Religious Studies

Markus Thiel, Politics and International Relations

Mira Wilkins, Economics

The aim of the European Studies Certificate is to enable students to obtain an interdisciplinary concentration in various aspects of Europe. It is designed to enhance a student's understanding of European politics, society, and culture, drawing on a broad range of courses in the arts and sciences and thereby to complement the student's major course of study. The certificate is also available to non-degree seeking students. Students interested in the program should contact the Director.

Certificate Requirements:

The program requires 15 credit hours (5 courses) from at least three departments, distributed as follows:

Language requirement: (3 credits)

One course in a European language at the intermediate level or above (2000 or higher)

Breadth requirement: (9 credits)

Three courses, at 3000 level or above, at least one of which must be in the social sciences and one in the humanities, from an approved list published in the term schedule and available from the Certificate Director. These include courses from the Departments of Economics, English, Environmental Studies, History, Honors College, Humanities, International Relations, Modern Languages, Philosophy, Political Science, Religion, School of Nursing, and Art and Art History. Courses not on the list but containing substantial European content may be accepted at the discretion of the Director.

Exit Requirement: (3 credits)

Interdisciplinary colloquium (EUS 4920) to be taken during the student's senior year, that will focus on a broad European topic. In it, each student will be expected to complete a major research project.

Exile Studies Certificate Program

Asher Z. Milbauer, Director and Professor, English

Coordinating Committee

Gisela Casines, Associate Dean, College of Arts and Sciences

Uva de Aragon, Associate Director, Cuban Research Institute

Andy Groff, Reference Librarian, Humanities

Peter Hargiati, Instructor/Translator, English Tometro Hopkins, Associate Professor, Linguistics Program and English

Richard Schwartz, Professor Emeritus, English Mark Szuchman, Professor, History

Zion Zohar, Director, Assistant Professor, Religious Studies

The Exile Studies Certificate Program will provide grounds for entry into the field of otherness through the reading of literary texts created by authors from around the world and suggest venues for comprehension of human differences and commonalities. Literature, as one of the most important forms of human activity, synthesizes and particularizes the rich often traumatic experiences of transplantation. It "has often acted as a sort of deep bridge across geographical borders, cultural mentalities, and ideological divides." Studying the works of transplanted writers through the lenses of scholarly disciplines such as social sciences, arts and humanities, students in the Exile Studies Certificate Program explore the far-reaching universal implications of the phenomenon of exile.

The curriculum for the Exile Studies Certificate consists of six courses (18 credits).

Exile and Literature: An Interdisciplinary

Core Requirements

LIT 4224

	Approach	3			
LIT 4253	The Literature of Exile: A Comparative				
	Literary Approach	3			
	dies: Supervised Research in any				
relevant academi	c department	3			
Flective Bread	Elective Breadth Requirements				
Literature: (3 cre					
AML 4300	Major American Writers	3			
AML 4503	Periods in American Literature	3			
AML 4930	Special Topics in American Literature	3			
AML 5305	Major American Literary Figures	3			
ENG 4121	History of the Film	3			
ENG 4132	Studies in the Film	3			
ENL 4242	Romanticism II	3			
ENL 4303	Major British Writers	3			
ENL 4320	Shakespeare: Histories	3			
ENL 4341	Milton	3			
ENL 4412	Anglo-Jewish Literature: 19th Century to				
	the Present	3			
ENL 4503	Periods in English Literature	3			
ENL 4930	Special Topics in English Literature	3			
LIT 3170	Topics in Literature and Jewish Culture	3			
LIT 3190	Survey of Caribbean Literature	3			
LIT 3200	Themes in Literature	3			
LIT 3384	Caribbean Women Writers	3			
LIT 3673	Migrant Stories: Literature of the	_			
=	Immigration Experience	3			
LIT 3674	Literature of the Jewish Immigration	_			
LIT 0000	Experience	3			
LIT 3930	Special Topics	3			
LIT 4324	Classical Myth	3			
LIT 4351	Major African Writers	3			
LIT 4356	Literature of the Cuban Diaspora	3			
LIT 4364	Post Totalitarian Literature	3			
LIT 4931 FRW 4123	Special Topics in Women's Literature	3			
FRW 4123	Travel, Exile, and Cross-Cultural Encounters	3			
	EHOUGHREIS	S			

WOH 3282

Modern Jewish History

therefore give recognition to a significant medium that

554 College of	Arts and ociences			Ondergraduate Catalog 2010-2011	_
FRW 4750 FRW 4751	Francophone Literature of Africa Francophone Literature in the	3	WOH 4230		3
ODT 4040	Caribbean	3	WOH 4301	•	3
SPT 4813	The Interpreter and Language	3	LAH 4471	Colonial Caribbean in Comparative	3
ENG 4906	Independent Study	1-20		Perspective	3
Social Sciences:	: (3 credits)		Arts/Humanities		
Psychology			Art and Art Histo		
DEP 4324	Psychology of Identity Development	3	ARH 4430	Art and Politics	3
CLP 2001	Personal Adjustment	3	ARH 4610		3
Politics and Inte	rnational Relations		ARH 4470	Contemporary Art	3
INR 3043	Population and Society	3	Architecture		
INR 3045	The Global Challenge of Refugees and		ARC 3031	Miami in Film	3
	Migrants	3	ARC 3741	Urban Architecture and the 20 th Century	3
INR 4404	International Protection of Human		ARC 3797	Hotels: Miami and La Habana at Mid-	
	Rights	3		Century	3
INR 4411	International Humanitarian Law	3	ARC 4030	Film and the Architecture of Modern Life	
POS 3258	International Relations on Film	3	ARC 4752	•	3
CPO 4726	Ethnicity and Nationality: World Patterns		ARC 4755	The Architecture of the City	3
IND 4054	and Problems	3	Theatre		
INR 4054 CPO 4053	World Resources and World Order Political Repression and Human Rights	3	THE 4110	Theatre History I	3
CPO 4053 CPO 4057	Political Violence and Revolution	3	THE 4111	Theatre History II	3 3
POS 4314	American Ethnic Politics	3	THE 4314	Classical Dramatic Literature	3
CPO 3055	Authoritarian Politics	3	THE 4370	Modern Dramatic Literature	3
CPO 4725	Comparative Genocide	3	Music		
	•		MUH 3019	History of Popular Music in the U.S.	3
	ocultural Studies	2	MUH 3052	Music of the World	3
ANT 4473	Anthropology of Globalization	3	Linguistics		
SYD 4237 SYD 4606	Immigration and Refugees World Jewish Communities	3	Linguistics LIN 4624	Bilingualism and Language Policies	3
SYD 4621	Cubans in the U.S.	3	LIN 4722	Problems in Language Learning	3
SYD 4700	Sociology of Minorities/Race and Ethnic	3	LIN 4710	Language Acquisition	3
015 4700	Relations	3	LIN 5601	Sociolinguistics	3
SYP 4454	Globalization and Society	3	LIN 5720	Second Language Acquisition	3
ANT 3610	Language and Culture	3	LIN 5825	Pragmatics	3
SYD 3620	Sociology of Miami	3	Graduate Linguis	tics courses require the permission of the	,
Religious Studie			instructor	, ,	
REL 3112	Religion and Literature	3	Humanities		
REL 3220	Moses, Priests and Prophets	3	GRW 3390	Readings in Greek Literature	3
REL 3325	Religions of Classical Mythology	3	HUM 2512	Art and Society	3
REL 3607	Judaism	3	HUM 3514	Art in Context	3
REL 3194	The Holocaust	3	HUM 3545	Art and Literature	3
REL 3308	Studies in World Religions	3	HUM 3562	Politics and the Arts	3
REL 3111	Religion in Film	3	HUM 4544	Literature and the Humanities	3
REL 3282	Archaeology of Israel	3	HUM 4491	Cultural Heritages and Cultural Changes	3
REL 3320	Moses, Jesus, Muhammad	3	LAT 3203	Readings in Latin Literature	3
REL 3344	Tibetan Buddhism	3	In addition to the	courses listed above, other courses may	,
REL 3362	Islamic Faith and Society	3		ted with the approval of the Certificate	
REL 3695	The Golden Age of Sephardic Jewry	3	Director.	то третови от то от то	
REL 4224	The Prophets and Israel	3			_
History			Film Studies	Certificate Program	
AMH 3331	American Intellectual History I	3	· ······ Otaaioc	o o o i i i o g i a i i	
AMH 3332	American Intellectual History II	3	The Film Studies	Certificate Program enables students to)
AMH 4930	Topics in U.S. History	3		sciplinary concentration in film studies	
EUH 3576	The Russian Revolution and the Soviet	2		ogram will enable students to study this	
ELIU 2644	Union	3		a rigorous systematic fashion. Film is the	
EUH 3611	European Cultural and Intellectual	2		nd communication medium that transmits	
EUH 4033	History Nazism and the Holocaust	3	culture, influence	s society, and both reflects and shapes	3
EUH 4462	History of Modern Germany, 1815-1945	-		Furthermore, film links diverse cultures	
HIS 3308	War and Society	3		n of national societies and through	
WOH 3281	Jewish History to 1750	3	0 0 1	re. The Certificate in Film Studies wil	
	,		TRATATARA AUTA PA	socialization to a cianificant madilim that	т .

generates innovative theoretical, historical, literary and creative methodologies. The certificate will enhance interdisciplinary connections among Modern Languages, English, Sociology, Anthropology, Architecture, Visual Arts, History, Religious Studies and other departments. Students will have a unique opportunity to access new films, film archives, film makers, internships and related benefits. This certificate will complement studies in other fields and enable students to obtain an intellectual background in the theories and methodologies of film culture. Moreover, it will enhance students' visual literacy and competency.

This program will require 18 credit-hours (6 courses) from the following certificate course listing, or others approved by the certificate program advisor. These courses should be understood as a partial list; students should consult with the advisor of the certificate program about current course offerings. Students are required to take a minimum of two courses from departments other than English.

Requirements

FIL 3006 Introduction to Film Studies

ENG 4121 History of Film

Twelve (12) elective credits from the following partial

ARC 4030 ENC 4355	Film and the Architecture of Modern Life Writing About Film	3
ENG 3138	The Movies	3
ENG 4319	Film Humor and Comedy	3 3 3 3
ENG 4132	Studies in the Film	3
ENG 4134	Women and Film	3
ENG 4135	The Rhetoric of Cinema	
FIL 4940	Internship in Film Studies	1-12
ENG 6935	Special Topics in College Pedagogy	
	(when film is the topic)	3
CRW 5620	Advanced Screenwriting Workshop	5
AMH 3317	America and the Movies	3
LAH 4734	Latin American History Through Film	3
HUM 4580	Film and the Humanities	3
FIL 5825	Spanish Film	3
FIL 5846	Latin American Film	3 3 3 3 3 3 3
FRE 4391	French Cinema	3
POW 4390	Brazilian Cinema	3
SPW 4391	Contemporary Spanish Cinema	3
SPW 4580	El Dorado in Hispanic Literature and	
	Film	3
SPW 5781	The Representation of Women in	
	Spanish Literature and Film	3
SPW 6495	The Latin American Experience	
	Through Literature and Film	3
REL 3111	Religion in Film	3
SYP 4631	Sociology Through Film	3 3
ARH 4905	Directed Studies (when offered as film	
	studies)	1-6
ARH 5907	Directed Studies (when offered as film	. •
	studies)	1-6
FIL 3001	Introduction to Film-Making	3
FIL 3201C	Film Technique I	3
FIL 4204	Film Technique II	3
	i iiii rooiiiiqao ii	9

Forensic Science Certificate Program

Alberto J. Sabucedo, Director, Chemistry/IFRI

Coordinating Committee Kalai Mathee, Biological Sciences W. Clinton Terry, Criminal Justice Kenneth G. Furton, Chemistry/IFRI

Administered by the International Forensic Research Institute (IFRI) the Certificate in Forensic Science is designed to provide a focus for those students who are interested in pursuing a career in the forensic sciences. The program is suitable for students majoring in chemistry, biology or another natural science who wish to enter the field of forensic science. The program also allows access to persons in the community who are currently working in this area to develop or upgrade their skills.

The field of forensic science is interdisciplinary and requires significant training in the natural sciences. The prerequisite for the forensic science core courses and internship are as follows: 1 calculus course, 1 statistics course, 1 general biology course, 2 physics courses with labs, 2 general chemistry courses with labs, 2 organic chemistry courses with labs and 1 analytical chemistry course with laboratory. Upon completion of the following courses, a student may apply for a certificate in Forensic Science. The certificate will be awarded at the time of awarding the Bachelor's degree, or upon completion of this work if the student already has a Bachelor's degree. The program consists 18 credits detailed below.

Requirements

Required Courses: (15)

CHS 3501	Survey of Forensic Science	3
CHS 4503C	Forensic Science	3
	or	
CHM 5542	Forensic Chemistry	3
CHS 3511C	Forensic Evidence	3
	or	
CHS 5531	Forensic Analysis	3
CHS 4533C	Forensic Biochem Appl	3
	or	
BSC 5406	Forensic Biology	3
CHS 4591	Forensic Science Internship	3
	or	
CHS 6946	Graduate Forensic Internship	3

Elective courses: (3 credits) chosen from the following list:

ionowing nat.		
PCB 4524	Molecular Biology	3
PCB 4524L	Molecular Biology Lab	1
BOT 1010	Introductory Botany	3
CHM 4130	Instrumental Analysis	3
CHM 4130L	Instrumental Analysis Lab	2
CHS 4503L	Forensic Science Lab	1
CHS 5539	Forensic Toxicology	3
CCJ 3024	The Criminal Justice System	3
CJE 3110	Law Enforcement	3
CJL 3410	Criminal Procedure	3
GLY 3039	Environmental Geology	3
SOP 4842	Legal Psychology	3
STA 5666	Advanced Statistical Quality Control	3

^{*}A total of 19 additional semester hours that provide greater depth in the student's area of specialization are

required as part of the upper division requirements for the bachelors degree in chemistry, biology or other natural science.

Gerontological Studies Certificate Programs

Pamela Elfenbein, The Center on Aging

Coordinating Committee
Joan Erber, Psychology
Kenneth Johnson, English
Nancy S. Wellman, Dietetics and Nutrition

The Certificate Program in Gerontological Studies is an undergraduate, academic certificate program designed to complement the student's major area of study.

The goals of the program are: (1) to stimulate interest in the study of aging; (2) to provide an introduction to the field of gerontology from a multidisciplinary perspective; (3) to provide foundation courses for advanced study in gerontology; and (4) to provide students seeking employment upon graduation with a sound background which will make them attractive to employers.

The State of Florida has the largest percentage of persons over 65. Demographic projections indicate that not only will Florida continue to increase its percentage of older persons, but so will the nation as a whole. Thus, it has become imperative that gerontological knowledge be increased and shared. This is critical, both for individuals to function as informed citizens and for enhanced gerontological teaching, research, and service.

The Certificate Program in Gerontological Studies seeks to meet these needs by providing a multidisciplinary approach to the study of aging. The Certificate in Gerontological Studies is awarded with a bachelor's degree, or on completion of Certificate requirements when a student already possesses a bachelor's degree. Interested students should meet with the director early to plan an individualized program to meet the student's educational or occupational goals.

Certificate Requirements: (17-18)

- A minimum of six courses, three required courses and three elective courses, must be completed with a grade of 'C' or higher in each course.
- 2. Courses must be taken from at least three different disciplines.
- 3. Electives must be taken from two different categories listed below.
- 4. Up to two gerontologically relevant courses taken elsewhere may be accepted by the director.
- Students should contact the director during registration for a list of certificate courses offered each semester.

Required Courses: (9 credits)

DEP 4464	Psychology of Aging	3
SYP 4730	Sociology of Aging	3
PCB 3241	Physiology of Aging	3

Elective Courses: (8-9 credits) Aging in the Context of the Life-Span

DEP 2000	Human Growth and Development	3
DEP 4407	Current Issues in Aging	3

FAD 2230 FAD 5450	Family Life Cycle Human Sexuality	3
Death and Dying SYP 4740 PHM 4050	g Sociology of Death Philosophy of Death	3
Health and Reha OTH 3160 OTH 3160L SOP 4834 HME 5255	abilitation Adaptive Living Skills Adaptive Living Skills Lab Psychology of Health and Illness Independent Living for the Handicapped	2 1 3
Nutrition HUN 2201 HUN 4403	Principles of Nutrition Life Cycle Nutrition	3
Public Affairs at HSA 4113 HSA 3111	nd Services Issues and Trends in Health Care Delivery Health & Social Service Delivery	3
110/10/11	Systems	3

Supervised Research/ Practicum/ Special Topics: (3 credits)

Students wishing to take an independent research project or an independent practicum in gerontology should: First obtain the collaboration of a faculty sponsor; and second, obtain the approval of the Certificate Director prior to beginning the project by submitting a one-page proposal. Credit will be obtained under the appropriate independent studies course in the faculty advisor's department. Also, special topics and other courses that have gerontological relevance may be acceptable for credit with permission of the Director.

Japanese Studies Certificate Program

Steven Heine, Director, Asian Studies
Asuka Haraguchi, Associate Director, Modern
Languages

Coordinating Committee

Naoko Komura, Modern Languages Paul Kowert, Politics and International Relations Matthew Marr, Global and Sociocultural Studies Eric Messersmith, Asian Studies Laura Nenzi, History

The certificate in Japanese Studies is an 18-credit program that provides students with intensive studies of Japanese language in relation to the culture and society of Japan and East Asia. This program is available to students who are enrolled in the Asian Studies major or certificate programs, as well as students who wish to develop a more specialized focus on Japan.

As with other Asian Studies programs students are encouraged to earn credits through study abroad or student exchange programs for travel and study in Japan in addition to internship opportunities with Japan related organizations in South Florida.

Requirements

Language Requirements: (4 semesters)

Students must complete two full years (four semesters) or equivalent of Japanese language. If students test out of some portion of this requirement then they must complete additional credits in studies of Japanese and/or East Asia society and culture.

JPN 1130	Japanese I
JPN 1131	Japanese II
JPN 2200	Int. Japanese I
JPN 2201	Int. Japanese II
JPN 3140	Japanese for Business (equivalent to
	Intermediate Japanese II)
JPW 4130	Reading Japanese Literature
JPW 4131	Reading Japanese Non-Fiction

Electives: (6 credits)

Two courses in Japanese or East Asian area studies (history, religion, economics, international relations, etc.) must be completed. For a list of electives please consult the list provided with the Asian Studies major in this catalog. However, some courses in that list may not be applicable for this certificate. Therefore, students should consult with an advisor for the certificate program to get approval for specific courses.

For more information, contact the Asian Studies office, DM 300B. Email: asian@fiu.edu; phone: (305) 348-1914; website: http://asian.fiu.edu.

Judaic Studies Certificate Program

Oren Baruch Stier, Director, Religious Studies

Core and Advisory Faculty:

Dalia Biton, Modern Languages

Shlomi Dinar, Politics and International Relations

Stephen M. Fain, Honors College Fellow

Annette B. Fromm, The Patricia and Phillip Frost Art Museum

Paul Green, Music

Michael Gross, Earth and Environment

Steven Heine, Religious Studies and History

Nathan Katz, Religious Studies

Frederick Kaufman. Music

Erik Larson, Religious Studies

Abe Lavender, Global and Sociocultural Studies

Asher Z. Milbauer, English

Neil Reisner, School of Journalism and Mass

Communication

Meri-Jane Rochelson, English

Howard Rock, History

Mark D. Szuchman, History

Zion Zohar. Religious Studies

Affiliated Faculty:

Majid Al-Khalili, Politics and International Relations

Peter Craumer, Politics and International Relations

Mario Diament, School of Journalism and Broadcasting

Joel Heinen, Earth and Environment

Russell Lucas, Politics and International Relations

Charles MacDonald, Politics and International Relations Mohiaddin Mesbahi, Politics and International Relations

Aisha Musa, Religious Studies

Ben Smith, Politics and International Relations

Camelia Suleiman, Global and Sociocultural Studies

Hannibal Travis, College of Law

The Certificate in Judaic Studies is an eighteen credit interdisciplinary program, rooted in the humanities, fine arts and social sciences. The program is available to

degree-seeking students and independently to nondegree-seeking students who already have a B.A. The Judaic Studies Program at FIU awards the Certificate. Courses are offered at FIU's Modesto A. Maidigue and Biscayne Bay campuses. The Certificate in Judaic Studies provides students with a multidisciplinary approach to the religion, arts, language and literature of Judaism as well as issues in history, politics, international relations, and sociology/anthropology.

The Judaic Studies Certificate requires 18 credits and includes the following:

- Students must demonstrate a competency in the Hebrew language, at least at the HBR 1130 level, either through course work or equivalent. Up to ten credit hours of Hebrew language courses may be applied toward the Certificate. Another relevant language such as Yiddish or Arabic may be substituted.
- Eighteen (18) credits from the coursework listed below with at least three (3) credits in the Concentration in Pre-Modern History and Religion and three (3) credits in the Concentration in Modern Religion and Society.

In addition to the courses listed below, relevant special topics, area studies or comparative studies courses may also be applied. All courses must be approved by the director, and all must be passed with "C" or better.

Students are encouraged to attend lectures and workshops sponsored by the Judaic Studies Program.

Courses:

Language Courses

HBR 1130 Hebrew 1 HBR 1131 Hebrew 2 HBR 2200 Intermediate Hebrew HBR 3100 Biblical Hebrew 1 HBR 3101 Biblical Hebrew 2				
HBR 2200 Intermediate Hebrew HBR 3100 Biblical Hebrew 1	HBR	1130	Hebrew 1	5
HBR 3100 Biblical Hebrew 1	HBR	1131	Hebrew 2	5
	HBR	2200	Intermediate Hebrew	5
HBR 3101 Biblical Hebrew 2	HBR	3100	Biblical Hebrew 1	3
TIDIT OTOT DIDITORION Z	HBR	3101	Biblical Hebrew 2	3

Concentration in Pre-Modern History and Religion (at least 3 credits)

REL 3209	Dead Sea Scrolls	3
REL 3220	Moses, Priest, and Prophets	3
REL 3280	Biblical Archeology	3
REL 3320	Moses, Jesus, and Muhammad	3
REL 3392	Jewish Mysticism	3
REL 3607	Judaism	3
REL 3625	Introduction to Talmud	3
REL 3627	Kabbalah and the Bible	3
REL 3695	The Golden Age of Sephardic Jewry	3
REL 4312	Jews of Asia	3
WOH 3281	Jewish History to 1750	3

Concentration in Modern Religion and Society (at least 3 credits)

icact o or carto,		
ENL 4412	Anglo-Jewish Literature: 19th Century to)
	the Present	3
EUH 3245	European History, 1914-1945	3
EUH 4033	Nazism and the Holocaust	3
INR 3045	The Global Challenge of Refugees and	
	Migrants	3
INR 3274	International Relations of Middle East	3
LIT 3170	Topics in Literature and Jewish Culture	3
LIT 3674	Literature of the Jewish Immigration	
	Experience	3
REL 3194	The Holocaust	3

REL 3630	American Judaism	3
REL 3671	Jews, Sex, and Gender	3
REL 3672	Religion and Society in Israel	3
REL 3690	Hasidic Thought	3
REL 4613	Modernization of Judaism	3
REL 4193	Holocaust Memorials	3
SYD 4606	World Jewish Communities	3
SYD 4703	Depiction of Jews in Films	3
WOH 3282	Modern Jewish History	3

These courses represent a partial list; students should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate.

For more information contact the Judaic Studies Program at (305) 348-6729 or judaic@fiu.edu, or visit the website: http://judaic.fiu.edu.

Labor Studies Certificate Program

Dawn Addy, Labor Studies Emily Eisenhauer, Labor Studies Alex Lichtenstein, History Bruce Nissen, Labor Studies

The Certificate in Labor Studies is an 18 credit course of study designed to offer degree-seeking students from a wide range of backgrounds an understanding of the major issues in the field. Courses must be taken from at least two disciplines other than Labor Studies. The Certificate is also appropriate for students who already have a degree and would like to acquire additional knowledge about various facets of the field of Labor Studies within the global work environment. Labor Studies as a discipline acknowledges insights which have emerged from decades of university-union cooperation in labor education and fulfills an academic need to study labor affairs apart from the traditional framework of industrial relations. According to this concept, Labor Studies is the academic examination of issues which confront people in the pursuit of their need for rewarding employment. The focus of inquiry is on workers as individuals, as members and/or leaders in their unions or associations, and as citizens of

Courses must be taken from at least two disciplines in addition to Labor Studies. Minimum of 18 credit hours for certificate. Courses are to be selected in consultation with advisor. A grade of 'C' or better is required for all courses. (C- is not acceptable).

Requirements

Required Courses: (12 hours)

LBS 3001 Introduction to Labor Studies

Minimum of three courses (9 hours) to be chosen from the following: (additional courses from this list may be used to fulfill electives)

LBS 4101	Theories of the Labor Movement
LBS 4101	Theories of the Labor Movemer

LBS 4210 Women And Work

LBS 4501 Labor Law

LBS 4900 Directed Study in Labor Studies

SYO 4370 Work & Society

Electives: (6 hours)

AMH 3270 Contemporary U.S. History

AMH 4500 ECO 2013 ECO 2023 ECO 3101 ECO 4622 ECO 4701 ECP 3123 ECP 3203 ECP 4204 INP 2002	United States Labor History Principles of Macroeconomics Principles of Microeconomics Intermediate Microeconomics Economic Development of U.S. World Economy Economics of Poverty Introduction to Labor Economics Theory of Labor Economics Introductory Industrial/ Organizational
INR 3004 LBS 4401 LBS 4150 LBS 4260 LBS 4461 LBS 4654 LBS 4905 LBS 4930 POT 3204 PUP 4004	Psychology Patterns of International Relations Labor Contract Negotiations Contemporary Labor Issues Union Leadership and Administration Labor Dispute Resolution Comparative and International Labor Studies Topics in Labor Studies Topics in Labor Studies American Political Thought Public Policy: U.S.

Latin American and Caribbean Studies Certificate Program

Cristina Eguizábal, LACC Director Lisel Picard, LACC Acting Associate Director Andrea Seidel, LACC Senior Graduate Program Director

Astrid Arrarás, LACC Graduate Program Director

LACC Academic Advisory Committee

Maria Aysa-Lastra, Global and Sociocultural Studies Liliana Goldin, Global and Sociocultural Studies Barry Levitt, Politics and International Relations Felix Martin, Politics and International Relations Juan Martinez, Art and Art History Aurora Morcillo, History

Offered through the Latin American and Caribbean Center (LACC), this certificate provides an interdisciplinary approach to the study of Latin America and the Caribbean. The certificate may be awarded to both degree and non-degree seeking students who complete the requirements. For students pursuing a degree, the certificate is a complement to the student's discipline or major area of studies. For non-degree seeking students, the certificate provides a means for understanding more about Latin America and the Caribbean without pursuing a longer degree program.

Certificate Requirements

- At total of 18 credit hours of undergraduate course work with a grade of 'C' or higher. Courses must come from the approved Latin American and Caribbean Studies course listing or be approved by the certificate advisor. Courses may include those in the student's departmental major, but must also be selected from at least two disciplines outside the student's departmental major.
- Students are required to take a two-course language sequence at FIU in Spanish, Portuguese, Haitian Creole, or French at the student's tested level. Tests

are administered through a proficiency examination in FIU's Department of Modern Languages or in LACC. Up to six language credits may be counted towards the fulfillment of the 18 credit hours.

A student may elect to focus on a country, region, or topic for the undergraduate certificate or pursue a broader selection of courses in a variety of disciplines. A country, regional, or topical area of concentration (such as Cuban studies, migration, political science, international business, etc.) may be declared for the undergraduate certificate. At least three courses with significant (100% content on the approved course listing) Latin America or Caribbean content must be completed to obtain a concentration. Students may also petition to create their own concentration, provided there are sufficient courses.

Courses approved for the Latin American and Caribbean Studies Certificate are posted each semester on the FIU Class Schedule at http://lacc.fiu.edu/catalog/. (Under "Special Programs and Certificate Programs" select "Latin American & Caribbean Studies"). All courses listed from 2000 through 4000 series may be applied to the certificate. Approved courses are also posted each semester outside LACC (DM 353) or are available from the certificate advisor.

Students interested in pursuing a Latin American and Caribbean Studies Certificate should contact the certificate advisor at (305) 348-2894 for an appointment or email lacccert@fiu.edu

For more information, contact:

Academic Programs Latin American and Caribbean Center Florida International University Modesto A. Maidique Campus, DM 353 Miami, Florida 33199

Phone: (305) 348-2894 Fax: (305) 348-3593 E-mail: malacs@fiu.edu

Law, Ethics and Society Certificate **Program**

Kenneth Rogerson, Director

Coordinating Committee Christopher Grau, Philosophy Kenneth Henley, Philosophy and Religion

This program offers a course of studies in the broad field of normative or value issues. The program seeks to develop a curriculum which will study these issues from a variety of perspectives. From philosophy we offer courses in ethical theory, social and political theory and various applied ethical courses-courses in medical ethics, business ethics, environmental ethics and so on. From political science the student sees how normative issues are considered in law and politics. In this context it is appropriate to have courses dealing with constitutional interpretation of rulings like affirmative environmental regulation and the like. From sociology and anthropology the student takes courses dealing with how values are incorporated in our society and how such values compare to other societies around the world.

Requirements

Required Courses:

- The certificate requires six (3 credit) courses from the following lists.
- Two core (starred) courses are required.
- Of the six courses, including core courses, at least one course must be taken from each of the following categories-Ethics, Law, and Society

PHM 3400 POS 3604 POS 3603 POS 3283 POS 4944 SOP 4842 PSY 4930 INR 3403 CJL 4064 CJL 4412 POT 3054 PHM 4430	Philosophy of Law* Constitutional Law: Limit* Constitutional Law: Powers* The Judicial Process Judicial Internship Legal Psychology Women, Law and Social Psychology International Law Criminal Justice and the Constitution Law and Criminal Justice Modern Political Theory Topics in Philosophy of Law
Ethics PHI 3601 PHI 3638 PHI 4633 POT 4621 PHM 3200 PHM 4050 HSA 5455 INR 4091 PHM 4360	Ethics* Contemporary Ethical Issues* Biomedical Ethics Theories of Justice Social and Political Philosophy Philosophy of Death Ethical Decisions in Health Services Administration Ethical Problems in International Relations Topics in Political Philosophy
Society POT 3302 SYG 3320 SYG 2010 ANT 3302 CPO 4057 PAD 4046 PAD 5041 POT 3054	Political Ideologies Social Deviancy Social Problems Anthropology of Sex and Gender Political Violence and Revolution Public Values, Ethics and Morality in a Changing Environment Values and Technology in Modern Society Modern Political Theory

Legal Translation and Court Interpreting Certificate Program

Erik Camayd-Freixas, Director

DM-491A; (305) 348-6222; Erik.Camayd@fiu.edu

This professional certificate program provides a theoretical basis and practical experience to prepare the student for the field of General Interpreting, with emphasis on Court Interpreting. Whereas translation courses are languagespecific (English < > Spanish), all our interpretation courses are language-neutral (English < > Any Language). This curriculum offers both preparatory and professional development training for interpreting in the legal, medical, and business settings, and focuses on preparation for taking state and national interpreter certification exams. Each course offers intensive practice in sight translation,

Requirements

Prerequisites

ENC 3200	Business Letters and Reports	3
SPN 3302	Review Grammar and Writing	3
Others by app	roval. No credits allowed.	

Core Courses: (6) Equadations of Translation

SPT 3800 SPT 3812	Foundations of Translation Foundations of Interpreting	3 3
Required Prog	ram Courses (Select 5): (15)	
SPT 4803	Practica in Legal Translation	3
SPT 4804	Practica in Legal Interpretation	3
SPT 4806	Oral Skills for Interpreters	3
SPT 4813	The Interpreter and Language	3
SPT 4814	Conference Interpreting	3
SPT 4940	Judicial Translation/ Interpretation	
	Internship	3
SPT 4942	Medical Interpreting	3
Electives: (6)		

Electives: (6)		
BUL 5105	Legal Environment of Business	3
BUL 4320	Business Law I	3
CCJ 3011	The Nature and Causes of Crime	3
CCJ 3024	The Criminal Justice System	3
CJE 3110	Law Enforcement	3
CCJ 3290	Judicial Policy Making	3
CCJ 4280	Law and Criminal Justice	3
CJC 4166	Community Corrections	3
CCJ 4662	Minorities, Crime, and Justice	3
INR 3403	International Law	3
POS 3283	The Judicial Process	3

Other electives may be chosen with approval of the Program Director.

Linguistics Studies Certificate Program

Feryal Yavas, Director, English

Coordinating Committee Jean-Robert Cadely, Modern Languages Tometro Hopkins, English John Jensen, Modern Languages Peter Machonis, Modern Languages Ana Roca, Modern Languages Ellen Thompson, English Mehmet Yavas, English

In addition to an M.A. in Linguistics, the Linguistics Program at Florida International University offers a Certificate acknowledging that a student has demonstrated competence in course work pertaining to the study of linguistics. This Certificate is designed to meet the needs of those who have a general interest in linguistics studies, as well as those for whom work in would assist in career planning or advancement. Both undergraduate and graduate students are eligible to earn the certificate.

A student can acquire a Certificate in Linguistic Studies by successfully completing at least six courses in linguistics or linguistics-related courses, totaling eighteen credit hours. Students should consult a Certificate advisor in selecting courses.

Requirements

All students must complete one introductory course and one structure course from the courses listed below for a total of six credit hours:

A minimum of one course from each of the following groups:

Introductory Courses

LIN 3010	General Linguistics	3
LIN 3013	General Linguistics	3
LIN 5018	Introduction to Linguistics	3
Structure C	ourses	
LIN 4680	Modern English Grammar	3
FRE 4800	French Morphology	3
SPN 4802	Contrastive Syntax	3
LIN 5501	English Syntax	3

Four additional courses: (12)

In addition to the required courses stated above, all students must complete an additional four courses totaling twelve credits. Any course with an LIN prefix fulfills this requirement with the exception of LIN 3670 - Grammatical Usage. Linguistics courses with FOL, FRE, POR, and SPN prefixes also fulfill this requirement. Permission must be received from the Program Director to take courses with these prefixes. PHI 4221 (Philosophy of Language), PHI 4222 (Philosophy of Dialogue) and MHF 4302 (Mathematical Logic) also fulfill this requirement.

In addition to the requirements noted above, all of the requirements for obtaining a bachelor's degree from the University must be met, or the student must already possess a bachelor's degree.

With the advice of the Coordinating Committee, the student is encouraged to attain some degree of proficiency in a language other than his or her native language.

A Coordinating Committee representing various fields will advise students and grant the Certificate.

Middle East and Central Asian Studies Certificate Program

Mohiaddin Mesbahi, Director, Middle East Studies Center

Coordinating Committee

Majid Al-Khalili, Politics and International Relations Peter Craumer, Politics and International Relations Shlomi Dinar. Politics and International Relations Russell Lucas. Politics and International Relations Maria del Mar Logrono, History

Charles MacDonald, Politics and International Relations Aisha Musa, Religious Studies

Benjamin Smith, Global and Sociocultural Studies

The Middle East is the most significant and consequential region shaping contemporary world politics and dynamics. Strong knowledge of the Middle East is a major asset to graduates seeking employment in governmental institutions and the private sector, or going on to graduate school and into academia. The Middle East and Central Asia Certificate, which is offered through the Middle East Studies Center (MESC) at Florida International University, provides students with the opportunity for a rich multidisciplinary learning experience, with a choice of courses in the fields of international relations, geography, political history, science, religious studies. sociology/anthropology, and modern languages, among others. The program defines the "Middle East" broadly, encompassing the study of adjacent regions including Central Asia and the larger Muslim world. Two semesters of Arabic or another regional language are required. The 18 hour Certificate may be awarded both to undergraduate students and to students who have already earned a Bachelor's degree who successfully complete the requirements.

Certificate Requirements

A total of 18 credit hours of undergraduate course work from three categories of courses listed below with a grade of "C" or higher.

1) Core Requirements at FIU: (6 credits)

One of the following courses (3 credits):

INR 3274	International Relations of the Middle East
GEA 3635	Population and Geography of the Middle Fast
CPO 3403 ASH 3223	Politics of the Middle East History of the Middle East 1800-Present

One of the following courses (3 credits):

INR 4082	Islam in International Relations
REL 3362	Islamic Faith and Society
REL 3320	Moses, Jesus, Muhammad
REL 4366	Voice of the Prophet

REL 4364 Interpreting the Quran: Gender & Jihad

Note: In addition to the two core courses selected from each category above, students may choose to take additional courses from this list as "Electives". These courses are thus listed below as part of the "Electives".

2) Language Requirement at FIU: (up to 6 credits)

Students are required to obtain two semesters or the equivalent of a Middle Eastern language. Exemption from this requirement may be obtained through a proficiency examination administered by the FIU Department of Modern Languages or the Middle East Studies Center (MESC). Note: Students exempted from the language requirement, however, should take 6 credits from other fields to fulfill the 18 credits required to receive the Certificate.

3) Elective Courses at FIU: (6 credits)

All students are to choose two courses (6 credits) from the courses listed below:

ANT 4930	Topics: People of the Middle East
ABT 3503	Arabic Language and Culture
CPO 3403	Politics of the Middle East
CPO 4930	Topics: Iraq-Politics and Society
CPO 4401	The Arab-Israeli Conflict
EUH 4123	Medieval Holy War
EVR 3402	Asian Environmental Issues

GEA 3554	Geography of Russia and Central
GEA 3635	Population and Geography of the Middle East
GEA 3705	Geography of Central Asia and the Caucasus
ASH 3222	History of the Middle East up to 1800
ASH 3223	History of the Middle East 1800 – Present
HIS 3314	Women and Gender in Medieval Eurasia
HIS 4930	Topics: History of Modern Middle East
INR 3226	International Relations of Central Asia and the Caucuses
INR 3252	International Relations of North Africa
INR 3262	International Relations of Russia and the Former USSR
INR 3274	International Relations of the Middle East
INR 4082	Islam in International Relations
REL 3220	Moses, Priests and Prophets
REL 3314	Religion on the Silk Road
REL 3320	Moses, Jesus, Muhammad
REL 3362	Islamic Faith and Society
REL 3672	Religion and Society in Israel
REL 4361	Women in Islam
REL 4312	Jews of Asia
REL 4610	Jews of Arab Lands in the Middle Ages
REL 4366	Voice of the Prophet
REL 4937	Special Topics: Muslim Ideas of War
REL 4364	Interpreting the Quran: Gender & Jihad

In addition to the courses listed above, new courses (as they become available), relevant special topics, independent study, study abroad credits, and area studies or comparative studies courses may also be applied with the prior approval of the certificate program director. Students must consult the list of eligible courses announced at the beginning of the academic year or semester through the Center.

Dual Certificate Agreement with the American University in Dubai (AUD)

Students in FIU's Certificate program can take the opportunity of obtaining a Dual Certificate offered by FIU and the American University in Dubai (AUD). To obtain the Dual Certificate, students will need to spend one full term at AUD.

For more information contact The Middle East Studies Center (MESC) at the School of International and Public Affairs, DM 445. Email: mesc@fiu.edu; phone (305) 348-

National Security Studies Certificate Program

David K. Twigg, Interim Director, Institute for Public Policy and Citizenship Studies

Coordinating Committee

John Boyd, Economics

Ralph S. Clem, Politics and International Relations

Edward Glab, College of Business Christine Gudorf, Religious Studies

Steven Heine, Religious Studies and History

Paul Kowert. Politics and International Relations Mohiaddin Mesbahi. Politics and International Relations Richard Olson. Politics and International Relations Luis Salas. Criminal Justice Richard Tardanico, Global and Sociocultural Studies Victor Uribe, History

Offered through the Jack D. Gordon Institute for Public Policy and Citizenship Studies, the certificate may be awarded to both degree and non-degree seeking students who complete the requirements. For students pursuing a degree, the certificate is a complement to a student's discipline or major area of studies. For non-degree seeking students, the certificate provides a means for understanding more about national security in the 21st century.

Certificate Requirements

- 1. A total of 18 credit hours of undergraduate course work with a grade of C or higher. Courses must come from the approved UCNSS course listing or be approved by the certificate advisor. Courses may include those in the student's departmental major, but must also be selected from at least two disciplines outside the student's departmental major. With the approval of the Director, courses other than those listed herein may be substituted on a case by case basis.
- A two-course introductory language sequence at FIU with a grade of C or higher. Exemption from this requirement may be obtained through a proficiency examination administered by the FIU Department of Modern Languages. Language courses may not be counted toward the fulfillment of requirement #1

Note: Intermediate-high on the ACTFL exam (1-plus on the US government scale) can normally be attained by students with two undergraduate semesters of basic language instruction and at least one undergraduate semester of intermediate (3000/4000) instruction. Attainment of the required language proficiency is the responsibility of the student, and extra courses to achieve the required proficiency level must be taken outside the UCNSS curriculum.

Skill Requirement: (3 credit hours)

POS 4784 **Analytic Writing**

Core Requirement: (6 credit hours)

Select **one** of the following courses:

GIS 3048 Applications of Geographic Information

Systems

SYA 3300 Research Methods Select one of the following courses:

Conflict, Security and Peace Studies in INR 3061

IR

INR 3102 American Foreign Policy **INR 3303** Foreign Policymaking

INR 4335 Strategic Studies & Security Studies

National Security Studies: (3 credit hours)

Select **one** of the following courses:

Criminal Justice

Law Enforcement CJE 3110

CCJ 4641 CCJ 4661	Organized Crime Terrorism and Violence in Criminal Justice
CJE 4174 CJL 4064	Comparative Criminal Justice Systems Criminal Justice and the Constitution
Economics ECS 3013	Introduction to Economic Development
ECS 4011	Development Economics I
ECS 4014 ECO 3203	Development Economics II Intermediate Macroeconomics
ECS 3704	International Economics
ECO 4321	Radical Political Economy
ECO 4400 ECO 4703	Economics of Strategy and Information International Trade Theory and Policy
Business, Fina	nce & Management
FIN 4461	Financial Risk Management – Financial
MAN 4613 MAN 4702 MAN 4930	Engineering International Risk Assessment Emergency and Disaster Management Special Topics
TRA 4721	Global Logistics
Forensics CHS 3501 CHS 4503C	Survey of Forensic Science Forensic Science History

CHS 3501	Survey of Forensic Science
CHS 4503C	Forensic Science History

History

HIS 3308

AMH 3270	Contemporary US History
AMH 4375	Technology and American Society
AMH 4540	US Military History from the Colonial Era to the Present

AMH 4544 The United States and the Vietnam War Topics in US History: US-Inter American AMH 4930 Relations

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War and Society

International Relations

IR
Contemporary International Problems
International Relations of the United States
International Law
International Organizations
World Resources and World Order
International Relations & Women's Human Rights
International Protection of Human Rights
International Humanitarian Law

Political Science

CPO 3055	Authoritarian Politics
CPO 4725	Comparative Genocide
INR 3102	American Foreign Policy
INR 4204	Comparative Foreign Policy

Sociology

Anthropology of War and Violence
Political Sociology
Social Inequality
Social Movements
Societies in the World
Criminology
Sociology of Disasters

<u>Undergraduate</u>	Catalog 2010-2011		College of Arts and Sciences 343
Area Studies:	(6 credit hours)	LAH 4932	Topics in Latin American History
Select two of the	e following courses:	WOH 3281	Jewish History to 1750
Economics		WOH 3282	Modern Jewish History
ECO 4701	World Economy	International Re	elations
ECP 3123	Economics of Poverty	INR 3214	International Relations of Europe
ECS 3200	Economics of Asia	INR 3223	Japan and the United States
ECS 3402 ECS 3403	Political Economy of South America Economics of Latin America	INR 3224	International Relations of East Asia
		INR 3226	International Relations of Central Asia
	nce and Management	IND 4000	and the Caucasus
FIN 3652	Asian Financial Markets and Institutions	INR 4232	International Relations of China
FIN 4651	Latin American Financial Markets and	INR 3243 INR 3246	International Relations of Latin America International Relations of the Caribbean
MAN 4660	Institutions Business in Latin America	INR 3240 INR 3252	International Relations of North Africa
MAN 4930	Special Topics	INR 3253	International Relations of Sub-Saharan
	Оресіаі Торісэ	0200	Africa
Geography		INR 3262	International Relations of Russia and
GEO 3001	Geography of Global Change		the Former USSR
GIS 3048	Applications of Geographic Information	INR 3274	International Relations of the Middle
GEO 3421	Systems Cultural Geography		East
GEO 3421 GEO 3471	Political Geography	INR 3331	European Foreign and Security Policy
GEO 3502	Economic Geography	INR 4082	Islam in International Relations
GEA 3212	Geography of North America	INR 4085	Women and Men in International
GEA 3320	Population and Geography of the	IND 4004	Relations
	Caribbean	INR 4084 CPO 4726	Ethnicity in World Politics Ethnicity and Nationalism
GEA 3400	Population and Geography of Latin	INR 4091	Ethical Problems in International
	America	11417 4001	Relations
GEA 3500	Population and Geography of Europe	- W. 101	
GEA 3554	Geography of Russia and Central	Political Scienc	
OF 4 2000	Eurasia	CPO 3204 CPO 3304	African Politics Politics of Latin America
GEA 3600	Population and Geography of the	CPO 3304 CPO 3403	Politics of Middle East
GEA 3635	Population and Geography of the Middle East	CPO 3502	Politics of Far East
GEA 3705	Geography of Central Asia and the	CPO 3643	Russian Politics
02/10/00	Caucasus	CPO 4034	The Politics of Development and
GEA 4202	Geography of the Borderlands		Underdevelopment
∐istory		CPO 4053	Political Repression and Human Rights
<u>History</u> AFH 4100	History of Africa I	CPO 4057	Political Violence and Revolution
AFH 4200	History of Africa II	CPO 4303	Politics of South America
AFH 4342	History of West Africa	CPO 4323	Politics of the Caribbean
AFH 4405	History of East Africa	CPO 4333 CPO 4340	Politics of Central America Politics of Mexico
AFH 4450	History of South Africa	CPO 4340 CPO 4360	Cuban Politics
AMH 4170	Civil War and Reconstruction	CPO 4401	The Arab-Israeli Conflict
AMH 4540	US Military History from the Colonial	CPO 4404	Politics of North Africa
10110440	Era to the Present	CPO 4461	Politics of Eastern Europe
ASH 3440	History of Japan	CPO 4541	Politics of China
ASH 4300 ASH 4384	East Asian Civilization and Culture History of Women in Asia	INR 4084	Ethnicity in World Politics
ASH 4404	History of China	Religious Studi	es
EUH 2030	Western Civilization: Europe in the	ASN 4510	Dynamics of Asia
	Modern Era	ASN 5315	Topics in Modern Asia
EUH 3282	European History, 1945 to Present	REL 3148	Violence and the Sacred
EUH 3570	Russian History	REL 3170	Ethics in World Religion
EUH 3576	Russian Revolution and the Soviet	REL 3308	Studies in World Religions
	Union	REL 3310	Introduction to Asian Religions
EUH 4033	Nazism and the Holocaust	REL 3313	Sources of Modern Asian Society
EUH 4286	Topics in European History	REL 3362 REL 3443	Islamic Faith and Society Liberation Theology
EUH 4462	History of Modern Germany The Formation of Latin America	REL 3443 REL 3672	Religion and Society in Israel
LAH 3132 LAH 3200	Latin America: The National Period	REL 4351	Religion and Japanese Culture
LAH 3450	Central America	REL 4370	African Religions
LAH 3718	History of U.SLatin American Relations	REL 4441	Religion and the Contemporary World
LAH 3740	Comparative History of Latin American		, , , , , , ,
	Rebellions and Revolutions		

<u>Sociology</u>	
ANT 3212	World Ethnographies
ANT 3451	Anthropology of Race and Ethnicity
ANT 4211/	
ANT 4327	Area Studies
ANT 4306	The Third World
ANT 4324	Mexico
ANT 4332	Latin America
ANT 4340	Cultures of the Caribbean
ANT 4343	Cuban Culture and Society
ANT 4352	African Peoples and Culture
SYD 3650	Sociology of Gender and Power in Asia
SYD 4237	Immigration and Refugees
SYD 4630	Latin American and Caribbean Societies
SYD 4704	Seminar in Ethnicity
SYP 4441	Sociology of World Development

Portuguese Interpretation Studies Certificate Program

John B. Jensen, Modern Languages

Coordinating Committee
John B. Jensen, Modern Languages
Erik Camayd-Freixas, Modern Languages
Augusta Vono, Modern Languages

The Portuguese Interpretation Studies professional certificate offers sequences of courses designed to help prepare bilingual speakers to work professionally in the field of Portuguese-English and English-Portuguese interpretation (oral translation). Courses provide both the theoretical bases for the work and extensive practice. Because classes are small and most class work is individualized, the program is intended to meet the needs of both students with no prior experience and of working professionals.

Requirements

Language Preparation:

The language competence required for success in the program is such that students must have either native Portuguese with near-native English, or the reverse, with native English and near-native Portuguese. In either case, students are expected to have strong formal study of both languages and a period of residence where each is the national language. Students may need to enhance their formal knowledge of one or both of their languages through specific course work, upon advice from the program Director. It is not anticipated that students whose only contact with the second language has been in the classroom will be sufficiently prepared to undertake the Certificate.

Core Courses (12):

PRT 3810	Introduction to Portuguese Translation	
	and Interpretation	3
PRT 3812	Portuguese Interpretation I	3
PRT 4813	Portuguese Interpretation II	3
PRT 4814	Portuguese Interpretation III	3
		-

Electives (6):

At least one of the two courses must be from the language area; the second course may be in either language or culture/social studies. Other courses may also be acceptable upon approval.

Language POR 3400 SPC 2050 SPC 2608 LIN 3010 LIN 5211 SPT 4806	Advanced Oral Portuguese Voice and Diction Public Speaking General Linguistics Applied Phonetics [pre: LIN 3010] Oral Skills for Interpreters	3 3 3 3 3	
Culture/Social Studies			
Culture/Social S	Studies		
Culture/Social S POR 3500	Studies Luso-Brazilian Culture	3	
		3	
POR 3500	Luso-Brazilian Culture	_	
POR 3500 LAH 4600	Luso-Brazilian Culture History of Brazil	3	
POR 3500 LAH 4600 LAH 2020	Luso-Brazilian Culture History of Brazil Latin American Civilization	3	

A grade of "C" or better is required in all courses (C- is not acceptable).

Students who wish to complete both the Translation Certificate and the Interpretation Certificate may count PRT 3810 and ONE Cultural/Social Studies course toward both certificates.

Portuguese Language and Brazilian Culture Studies Certificate Program

John B. Jensen, *Director*Augusta Vono, *Modern Languages*

This certificate is offered as an alternative to the regular Portuguese language major in the Department. The certificate supplements existing, related certificate programs, such as those in Portuguese Translation Studies, Portuguese Interpretation Studies, Latin American and Caribbean Studies, and the Professional Language Certificate Programs.

We hope to be able to equip students who have majors, minors in other departments with highly satisfactory competence in Portuguese and a very positive understanding of the culture of Brazil, in order to aid them in whatever endeavors they should pursue.

Our program offers some special features for majors, minors, and certificate students: A regular summer-time study abroad in Belo Horizonte, Brazil; the opportunity to obtain a proficiency certificate administered by the Brazilian Ministry of Education and Culture--FIU is one of only three authorized examination centers in the United States; an active Brazilian Club; and a nascent Resource Center offering an excellent collection of books and other learning materials.

Required Credits

Minimum of 18 credits. Students who come into the program without previous Portuguese study may take up to 25 required credits, depending on the language track they choose and any exemptions they receive for prior knowledge. See below for details. All courses must have a grade of "B-" or higher to qualify.

Required Courses

I. Basic Language: (9 or 10 credits)
POR 1130 Portuguese I

POR 1130 Portuguese I 5
POR 1131 Portuguese II 5

	or	
POR 3202	Accelerated Portuguese I	5
POR 3233	Accelerated Portuguese II	5
	or	
POR 2340	Portuguese for Heritage Speakers I	3
POR 2341	Portuguese for Heritage Speakers II	3
POR 3343	Advanced Portuguese for Heritage	
	Speakers	3

(Course numbers are provisional as suggested in current new course proposals)

2. Three additional core courses, as follows: (9 credits)

Gredita)		
POR 3400	Advanced Oral Communication	3
POR 3420	Review Grammar and Writing I	3
	or	
POR 3421	Review Grammar and Writing II	3
POW 3284	Brazilian Short Story	3

3. One additional elective course, chosen from among the following departmental offerings: (3 credits)

0.000		
POR 3440	Business Portuguese	3
POR 3500	Luso-Brazilian Culture	3
POR 4480	Twentieth Century Brazilian Novel	3
POW 4701	Masterworks of Brazilian Literature	3
PRT 3810	Introduction to Portuguese Translation	
	and Interpretation	3

4. One additional elective course, chosen from among the following out-of-department offerings: (3 credits)

Latin American Civilization	3
History of Brazil	3
The Brazilian Economy (two	
prerequisites required)	3
General Linguistics	3
	History of Brazil The Brazilian Economy (two prerequisites required)

Note: Students who come into the program fluent in Portuguese may be exempted from all or a part Of the Basic Language sequence by interview and examination. Any student so exempted will not be required to make up all of the credits in other courses, except that the minimum number of credits taken for the Certificate must be 18 hours. Students who take the Heritage sequence, rather than the regular beginning or accelerated courses, will have only 9 credits of language required, subject to further reduction by exemption.

Substitutions for the above courses will be considered only under special circumstances, such as a course not being available. Such substitutions must be authorized in writing by a memorandum in the student's file signed by the program director or advisor.

Portuguese Translation Studies Certificate Program

John B. Jensen, Modern Languages

Coordinating Committee Erik Camayd-Freixas, Modern Languages Augusta Vono, Modern Languages

The Portuguese Translation Studies professional certificate offers sequences of courses designed to help prepare bilingual speakers work professionally in the fields

of Portuguese-English and English-Portuguese translation (that is, written documents). Courses provide both the theoretical bases for the work and extensive practice. Because classes are small and most class work is individualized, the program is intended to meet the needs of both students with no prior experience and of working professionals.

Requirements

Language Preparation:

The language competence required for success in the program is such that students must have either native Portuguese with near-native English, or the reverse, with native English and near-native Portuguese. In either case, students are expected to have strong formal study of both languages and a period of residence where each is the national language. Students may need to enhance their formal knowledge of one or both of their languages through specific course work, upon advice from the program Director. It is not anticipated that students whose only contact with the second language has been in the classroom will be sufficiently prepared to undertake the Certificate.

Core Courses (12):

PRT 3810	Introduction to Translation and	
	Interpretation	3
PRT 3800	Portuguese Translation I	3
PRT 4801	Portuguese Translation II	3
PRT 4802	Portuguese Translation III	3

Electives (6):

At least one of the two courses must be from the language area; the second course may be in language, or culture/social studies. Other courses may also be acceptable upon approval.

Language

POR 3440	Portuguese for Business	3
POR 3421	Review Grammar and Writing II	3
ENC 4260	Advanced Professional Writing	3
ENC 3213	Professional and Technical Writing	3
CRW 2001	Introduction to Creative Writing	3
LIN 3010 I	Introduction to General Linguistics	3

Culture/Social Studies

POR 3500	Luso-Brazilian Culture	3
LAH 4600	History of Brazil	3
LAH 2020	Latin American Civilization	3
AMH 2041	Origins of American Civilization	3
AMH 2042	Modern American Civilization	3
LAH 3718	History of US-Latin American Relations	3

A grade of "C" or better is required in all courses (C- is not acceptable).

Students who wish to complete both the Translation Certificate and the Interpretation Certificate may count PRT 3810 and ONE Cultural/Social Studies course toward both certificates.

Post-baccalaureate Undergraduate **Premedical Certificate**

John T. Landrum, Director, Pre-Health Professions Advising and Professor, Chemistry and Biochemistry

Steering Committee

Michael Brown, Assistant Professor, Biomedical Engineering

Bruce Dunlap, Professor, Chemistry and Biochemistry Kenton Harris, Assistant Dean, College of Arts and Sciences, Philosophy

Jeffrey Joens, Professor, Chemistry and Biochemistry Caroline Simpson, Associate Professor, Physics

The certificate consists of a minimum of 15 credits of upper division premedical coursework, as well as up to an additional 35 credits of prerequisite coursework depending on the academic background of the student. It is designed to enable students to take the coursework required for medical school admission, to facilitate success on the MCAT exam, and due to its interdisciplinary nature, enhance understanding of medical issues.

Admissions Requirements

Any student already holding a BA or BS degree is eligible to apply for this certificate program. Through the Pre-Health Professions Advising Center, a wide variety of student services and opportunities are available to the students in this program as they are for the traditional FIU premedical students.

Prerequisite(s):

The following courses are required for admissions to medical school and to many other health professional schools. They are also prerequisites for course work required by this certificate program. Once enrolled in the Post-baccalaureate Undergraduate Premedical Certificate Program, any of these courses not already completed must be taken at FIU. A grade of "C" or better is required in all courses ("C-" is not acceptable).

	ourses (o is not acceptable).	
CHM 1045	General Chemistry I	3
CHM 1045L	General Chemistry Lab I	1
CHM 1046	General Chemistry II	3
CHM 1046L	General Chemistry Lab II	1
BSC 1010	General Biology I	3
BSC 1010L	General Biology I Lab	1
BSC 1011	General Biology II	3
BSC 1011L	General Biology II Lab	1
PHY 2053	Physics without Calculus I	4
	or	
PHY 2048	Physics with Calculus I	4
PHY 2048L	General Physics Lab I	1
PHY 2054	Physics without Calculus II	4
	or	
PHY 2049	Physics with Calculus II	4
PHY 2049L	General Physics Lab II	1
CHM 2210	Organic Chemistry I	4
CHM 2210L	Organic Chemistry Lab I	1
CHM 2211	Organic Chemistry II	3
CHM 2211L	Organic Chemistry Lab II	1
Required Course	es (12 credits):	
BCH 3033	General Biochemistry	3
DO11 0000	or	Ü
CHM 4304	Biological Chemistry I	3
PCB 3063	Genetics	3
PCB 4023	Cell Biology	3
	Course at the 3000 level or higher with	•
	e Certificate Program Director.	3
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Elective Courses (3 credits):

Must complete <u>ONE</u> of the following. A grade of "C" or better is required in all courses ("C-" is not acceptable).

REL 3180	Medical and Bioethics	3
PHI 4633	Biomedical Ethics	3
ANT 3462	Medical Anthropology	3
SYO 3400	Medical Sociology	3

Additional Requirements

To remain in the Post-baccalaureate Undergraduate Premedical Certificate Program students must maintain a **3.0** overall/institutional GPA or higher. To be awarded the Post-baccalaureate Undergraduate Premedical Certificate the student must achieve a minimum overall GPA of **3.0**.

Pre-Modern Cultures Certificate

Gwyn Davies, Director, History

Steering Committee
N. David Cook, History
Carol Damian, Art and Art History
Steven Heine, Religious Studies
Kathryn McKinley, English
Akin Ogundiran, History
Joseph Patrouch, History

The Pre-Modern Cultures Certificate Program is an eighteen credit course of study intended to enable students to gain an interdisciplinary concentration in various aspects of pre-modern culture (before 1700 CE). It is designed to enhance an undergraduate's understanding of the pre-modern cultures of the globe, and particularly to complement that student's major courses of study in fields such as Anthropology, English, History, Humanities, Modern Languages, Philosophy, Religious Studies and Visual Arts by familiarizing them with additional disciplinary approaches. The Certificate permits the indepth exploration of one cultural area during Pre-Modernity, while developing a familiarity with analogous eras in other parts of the world, thus providing the student with both trans-temporal and cross-cultural comparative perspectives.

Courses are to be chosen from the following list in consultation with and approval of a member of the Steering Committee or other faculty advisor. A grade of "C" or better is required for all courses ("C-" is not acceptable). This listing should be understood as a partial list. Students should consult with an advisor for the certificate program about current course offerings.

At least 18 semester hours from the following certificate program course listing, or others approved by the certificate program advisor. Students must take one Introductory Core class. The five remaining courses are to be drawn from the disciplinary Concentration Areas. Of the total six courses counted towards the certificate, four must be from a base region and two from the comparative region. The regions are defined as Africa, Asia, Europe, Latin America and North America. Up to two courses which deal with the entire World may be counted toward fulfillment of either the base or comparative region requirement. For example, one course of study might include pre-modern courses distributed as two World, two

Asia, and two Latin America, while another might include pre-modern courses distributed as four Europe and two World. The steering committee will occasionally offer special comparative courses, some team-taught, which will substitute for any Core or Concentration Area course. Students may substitute a maximum of two independent studies for Concentration Area classes with the written approval of the Program Director. Special topics and other relevant courses (for example Study Abroad Programs or participation in archaeological digs) may be substituted with the written approval of the Program Director. Students are strongly encouraged to study relevant languages.

Requirements

Introductory	Core Courses: (18)
LIT 2440	Morld Literature

LIT 2110	World Literature
AMH 2041	Origins of American Civilization
EUH 2011	Western Civilization: Early European
	Civilization
EUH 2021	Western Civilization: Medieval to
	Modern Europe
LAH 2020	Latin American Civilization
WOH 2001	World Civilization
ARH 2050	Art History Survey
ENL 2011	Survey of British Literature
ARC 2701	History of Design from Antiquity to
	Middle Ages
GLY 2072	Earth's Climate and Global Change
ANT 4352	African Peoples and Cultures
LAA 3712	History of Landscape Architecture
MUH 3211	Music History Survey I
REL 3308	World Religions
WOH 3281	Jewish History to 1750
Concentration	Areas History: (19)

Concentration Areas History: (19) History of Africa I

AFH 4100

,	
AMH 3012	American History, 1600-1763
EUH 3411	Ancient Rome
EUH 4501	England to 1688
EUH 4600	Key Texts in Western Culture to the
	Renaissance
EUH 3120	Europe in the Central Middle Ages
EUH 3121	Europe in the Earlier Middle Ages
EUH 3122	Europe in the Later Middle Ages
EUH 3181	Medieval Culture
EUH 4200	17th Century Europe
EUH 4300	Byzantine History
EUH 4312	History of Spain
EUH 4432	Between Empire and Renaissance: Italy
	in the Middle Age
EUH 4440	The Making of Medieval France
EUH 4025	Saints, Relics, and Miracles in Medieval
	Europe
EUH 4123	Medieval Holy War
EUH 4187	Topics in Medieval European History
EUH 3142	Renaissance and Reformation
EUH 4613	Social History of Early Modern Europe
LAH 3132	The Formation of Latin America
LAH 4471	Colonial Caribbean in Comparative

Civilization and Culture: (20)

HUM 3214	Ancient Classical Culture and
	Civilization

Perspectives

HUM 3435	The Medieval World
HUM 3231	Renaissance and Baroque Cultures
ARH 4151	Roman Art
ARH 3350	Baroque Art
ARH 4310	Early Italian Renaissance
ARH 4311	The Art of Venice
ARH 4312	Later Italian Renaissance
ARH 4652	Pre-Columbian Art of the Andes
ARH 4653	Mesoamerican Art
ARH 4650	Pre-Columbian Art
ANT 4312	American Indian Ethnology
ANT 4164	Inca Civilization
ANT 4328	Maya Civilization
ANT 4332	Latin America

Languages and	d Literature: (27)
AML 4213	Studies in Colonial and Early American
	Literature
AML 4210	Colonial Literature
LIN 4122	Historical Linguistics
LAT 3202	Latin Prose Writers
ENL 4210	Studies in Medieval Literature
ENL 4212	Medieval Women Writers
ENL 4311	Chaucer
ENL 4161	Renaissance Drama
ENL 4225	Spenser
ENL 4220	Renaissance: Prose and Poetry
ENL 4320	Shakespeare: Histories
ENL 4321	Shakespeare: Comedies
ENL 4322	Shakespeare: Tragedies
ENL 4341	Milton
LIT 3132	Arthurian Literature
LIT 4041	17th Century Drama
FRE 4840	History of Language I
FRE 4841	History of Language II
FRW 3200	French Literature I
FRW 4410	French Medieval Literature
FRW 4212	French Classical Prose
FRW 4310	17th Century French Drama
FRW 4420	16th Century French Literature
SPW 3423	Masterworks of the Golden Age
SPW 3604	Don Quijote
SPW 4334	Golden Age Poetry
SPW 4424	Golden Age Drama
Thought and B	Belief: (22)
PHH 3100	Ancient Philosophy

rnought and Beller. (22)			
PHH 3100	Ancient Philosophy		
PHH 3200	Medieval Philosophy		
PHH 3401	16th & 17th Century Philosophy		
PHI 3762	Eastern Philosophy and Religious		
	Thought		
POT 3054	Modern Political Theory		
POT 3013	Ancient to Medieval Political Thought		
REL 3209	The Dead Sea Scrolls		
REL 3250	Jesus and the Early Christians		
REL 3270	Biblical Theology		
REL 3280	Biblical Archeology		
REL 3320	Moses, Jesus, Muhammed		
REL 3325	Religions of Classical Mythology		
REL 3330	Religions of India		
REL 3510	Early Christianity		
REL 3551	Mary and Jesus		
REL 3625	Introduction to Talmud		
REL 4251	Jesus and Paul		

Saints, Witches, and Cathedrals

REL 3520

REL 3530	Protestantism
REL 3532	Reformation
REL 3340	Survey of Buddhism
REL 4345	Zen Buddhism
REL 4351	Religion and Japanese Culture
REL 3314	Religion on the Silk Road
REL 4311	Religions Classics of Asia

Professional Language Certificate Program

John Jensen, Modern Languages

Coordinating Committee Maida Watson, Modern Languages

The Professional Language Certificate is a fifteen-credit course of study designed to offer both pre- and post-baccalaureate students, as well as degree-seeking students, specialization in foreign languages applicable to various professional endeavors. The certificate program is divided into separate tracks specified by language and application.

For all students, the certificate represents a way to gain specialized language knowledge. For students pursuing a degree, the certificate should be understood as a complement to the student's major area of study. Non-degree seeking students can use the certificate as a demonstration of their proficiency in specific foreign languages in their professional contexts.

Total credits Required in One Track: 15 semester hours. A grade of "C" or better is required for all courses (C- is not acceptable).

Requirements

Spanish for Business Track

Prerequisite Courses: Before entering the certificate program, the student must have completed the following course or demonstrated an equivalent language proficiency through examination.

SPN 2200 Intermediate Spanish (Non-native speakers)

I. Required Courses: At least 15 semester hours of courses from the following certificate program course listing, or others approved by the certificate program advisor.

SPN 2201	Intermediate Spanish II (Non-native speakers)	3
	or	
SPN 2340	Intermediate Spanish for Native	
	Speakers	3
SPN 3301	Review Grammar/Writing	3
	(Non-native speakers)	
	or	
SPN 2341	Accelerated Intermediate Spanish for	
	Native Speakers	3
SPN 3440	Spanish Business	
	Composition/Correspondence	3

II. Elective Courses: With program advisor's approval, a maximum of 6 credits may be taken from the following lists, with no more than 3 credits from Section A and 3 credits from Section B. This is a partial list: depending upon specific course content, other courses in

International Business, Finance, Marketing, etc., may apply. Students consult the certificate advisor regarding additional courses.

Section A (maximum of 3 credits)

SPN 3422	Advanced Grammar and Composition I	3
SPN 4520	Spanish American Culture	3
SPN 4500	Spanish Culture	3
SPT 4807	Practica in Business Translation	3

Section B (maximum of 3 credits)

ECS 3402	The Political Economy of South	
	America	3
ECS 3403	Economics of Latin America	3
FIN 4604	International Financial Management	3
MAN 4600	International Management	3
MAN 4660	Business in Latin America	3

Portuguese for Business Track

Prerequisite Courses: Before entering the certificate program, the student must have completed <u>one</u> of the following courses or demonstrated an equivalent language proficiency through examination.

POR 1131	Portuguese II	5
POR 3202	Accelerated Portuguese I	5

I. Required Courses: Courses are to be chosen from the following list in consultation with and approval of the advisor.

Inter	mediate Portuguese	3
or		
Acce	lerated Portuguese II	5
Revi	ew Grammar/Writing	3
Port	uguese for Business	3
Port	uguese for Business	

II. Elective Courses: With program advisor's approval, a maximum of 6 credits may be taken from the following lists, with no more than 3 credits from Section A and 3 credits from Section B. This is a partial list: depending upon specific course content, other courses in International Business, Finance, Marketing, etc., may apply. Students consult the certificate advisor regarding additional courses.

Section A (maximum of 3 credits)

POR 3400 POR 3500 PRT 3810	Advanced Oral Communication Luso-Brazilian Culture Introduction to Translation and Interpretation	3 3 3			
Section B (maximum of 3 credits)					
ECS 3401	The Brazilian Economy	3			
ECS 3402	The Political Economy of South				
	America	3			
FIN 4604	International Financial Management	3			
MAN 4600	International Management	3			
MAN 4660	Business in Latin America	3			

Certificate in Professional Leadership Studies

Coordinating Committee

Meredith Newman, Chair, Public Administration
Beverly Dalrymple, Co-Director, Center for Leadership
& Service

Barbara Anderson, Health Sciences Gloria Deckard, Health Policy and Management

3

Keith Revell. Public Administration Mary Helen Hayden, Social Work Galen Kroeck, Business

Diann Newman, Hospitality Management

Professional Leadership is a broad set of skills designed to assist graduates to successfully interact with their colleagues in the workplace. Personal skill development focuses on the individual, the group and the society. The goal of this interdisciplinary certificate program is to foster leadership in the FIU student body members. Through involvement with the campus and community, students will become engaged in their own professional leadership education. The Certificate Program requires completion of 18 credit hours of coursework. All students are required to take a common introductory course - Exploring Leadership – and two other core courses. Then students must fulfill certificate requirements by taking three electives consistent with their academic and career objectives.

Requirements

Required	Course:	(3)
PAD 3431	Exp	lorii

ing Leadership: Yourself, Your

Organizations and Your Communities

3

3

3

3

3

3

3

Core Courses: (6)

Values/Ethics

IHS 4111 Values, Ethics and Conflict Resolution 3

PAD 4046 Values, Ethics and Conflict Resolution

Communication

PAD 3438 Communication Skills for Policy and

Management

Business and Professional COM 3110

Communication

Self-Awareness

SOW 3801 Self-Awareness and Self-Modification

for Practice

Electives

Public Administration

Health Services Administration		
PAD 4442	Public Relations for Public Managers	3
PAD 3034	Policy Development and Implementation	3
	Empowerment	3
PAD 4141	Citizen Participation and Community	
	and NonProfit Organizations	3
PAD 4140	Introduction to Management of Public	

HSA 3180	Management for the Health Profession	ıs 3
HSA 4183	Applied Management in Health Care	
	Organizations	3

Health Sciences

HSC 3701 Leadership and Management in Health

Sciences Professions

Dietetics and Nutrition

DIE 4365 Dietetic Management of Nutrition

Programs

Nursing

NUR 4827 Leadership in Nursing

Social	Work
Occiai	11011

SOW 4322	Social Work Practice with Groups	3
SOW 4332	Social Work Practice with Communities	
	and Organizations	3

Architecture and The Arts

/ ii o i i i to o ta i o o o o o o o o o o o o o o o o o o		
SPC 4445	Corporate Communication & Leadership Dynamics	3
Business		
MAN 3025	Organization and Management	3
MAN 4120	Managing Virtual Teams	3
MAN 4741	Managing Change in Organizations	3
MAN 4711	Business-Community Leadership	3

Hospitality Management

HFT 4545 Managing High-Functioning Teams

Public Policy Studies Certificate Program

David K. Twigg, Interim Director, Institute for Public Policy and Citizenship Studies

Coordinating Committee:

Harvey A. Averch, Public Administration

J. Scott Briar. Social Work

Lisandro O. Perez, Global and Sociocultural Studies

Raul Moncarz, Economics

Rebecca A. Salokar, Politics and International Relations

The academic Certificate Program in Public Policy Studies is an interdisciplinary certificate program. It provides degree-seeking students with a critical understanding of how public policy is created, how it is implemented, and how it transforms daily life.

Besides providing the students with a wide range of interdisciplinary perspectives on public policy, the certificate program also provides students with practical experience by placing them in internships with public and political organizations in South Florida, Tallahassee, and Washington, D.C. For those students looking for careers in public policy, this experience could well be crucial.

Requirements

The certificate program requires completion of 21 semester hours of college credit. POS 2042 American Government is recommended as a prerequisite course. All students must then complete a common core of coursework by selecting one course from each of the following three core course categories for a total of nine hours. Then, the student must fulfill the requirements of one of the three internship tracks: Federal Policy, (12 hours), State Policy (12 hours), or Local Policy (12 hours).

Core Courses: (9)

Select one of the following three hour courses:		
ECO 3021	Economics and Society-Micro	3
ECO 2023	Principles of Microeconomics	3
ECO 3011	Economics and Society - Macro	3
ECO 2013	Principles of Macroeconomics	3
2) Select one of the following three hour courses:		
POS 3424	The Legislative Process	3
PAD 3033	Administrators and the Legislative	
	Process	3
PAD 4223	Public Sector Budgeting	3

MAN 3550 Managerial Decision Making **Business-Community Leadership** MAN 4711 TAX 4001 Income Tax Accounting TRA 4411 Airport Management **Civil and Environmental Engineering** ENV 5007 **Environmental Planning** ENV 5062 **Environmental Health** ENV 5659 Regional Planning Engineering ENV 5666 Water Quality Management TTE 6506 Urban Mass Transit and Transportation **Planning**

Construction Management

BCN 3640	Economic Planning for Construction
BCN 5755	Construction Accounting and Finance

The Courts

Corrections

Juvenile Justice

Advanced Seminar in Courts

Criminal Justice

CJL 3512

CJC 3010

CCJ 3501

CCJ 5285

CCJ 5347	Correctional Intervention Strategies
CCJ 5525	Seminar in Judicial Delinquency
Economics	
ECO 3041	Consumer Economics
ECO 4321	Radical Political Economy
ECO 4504	Introduction to Public Finance
ECO 4622	Economic Development of the United
	States
ECO 4701	World Economy
ECO 4703	International Trade Theory and Policy
ECO 4713	International Macroeconomics
ECO 4733	Multinational Corporations
ECP 3123	Economics of Poverty
ECP 3302	Introduction to Environmental
	Economics
ECP 3533	Health Systems Economics
ECP 3613	Introduction to Urban Economics
ECP 3203	Introduction to Labor Economics
ECP 4204	Theory of Labor Economics

ECP 4314 ECP 4403	Natural Resource Economics Principles of Industrial Organization	
Education		
EDF 6852	Educational Developmental Issues in Context: A Multidisciplinary Perspective	
EEC 4301	Trends in Early Childhood Education	
EEX 5771	Personal Foundations and Transitional Services for Individuals with Disabilities	
HME 5255	Independent Living for the Handicapped	
LEI 3437	Program Development in Parks and Recreation	
LEI 5510	Program Administration in Parks and Recreation	
Earth and Environment		

Earth and Environment

EVR 3011	Environmental Resources and Pollution
EVR 3013	Ecology of South Florida
EVR 4022	Survey of Environmental Problems II
EVR 4211	Water Resources
EVR 4231	Air Resources
EVR 4310	Energy Resources
EVR 5236	Air Pollution Dynamics

Health and Social Service Delivery

Health Services Administration

	Systems
HSA 4110	Health Care Organization and
	Administration
HSA 4113	Issues and Trends in Health Care
	Delivery
HSA 4141	Program Planning and Evaluation
HSA 4150	People, Power and Politics in Health
	Affairs
HSA 4421	Legal Aspects and Legislation in Health
	Care

History

HSA 3111

AMH 4130	The American Revolution
AMH 4140	The Age of Jefferson
AMH 4160	The Age of Jackson
AMH 4251	The Great Depression
VMH 3260	History of Women in the L

History of Women in the United States

International Relations

GEO 3602	Urban Geography
GEO 5415	Topics in Social Geography
HFT 3700	Fundamentals of Tourism
INR 3043	Population and Society

Journalism and Mass Communication

ADV 4300	Media Planning
JOU 4101	In-Depth Reporting
MMC 4609	Integrated Communication Research
	Strategy
PUR 4100	Writing for Public Relations
PUR 4101	Publications Editing and Design
PUR 4106	Advanced PR Writing
PUR 6607	Advertising and Public Relations
	Management

Integrated Communication Planning

Labor Studies

PUR 6806

LBS 4401	Labor Negotiations
LBS 3001	Introduction to Labor Studies
LBS 4101	Theories of the Labor Movement
LBS 4150	Contemporary Labor Issues
LBS 4210	Women And Work

L = b = - Nl = - - 4! = 4! = - -

Undergraduate	Catalog 2010-2011
LBS 4461 LBS 4501	Labor Dispute Resolution Labor Law
Architecture an	d The Arts
ARC 2304	Design Studio 4
Music	- · · · · · · · · · · · · · · · · · · ·
MUM 4301 MUM 4302	Business of Music Business of Music II
Political Science	e
POS 4071	Corporate Power and American Politics
POS 3152	Urban Politics
POS 3283	The Judicial Process
POS 3413	The Presidency
POS 3424	The Legislative Process
POS 3443	Political Parties
POS 3603	Constitutional Law: Powers
POS 3604	Constitutional Law: Limitations
POS 4122	State Government and Politics
POS 4154	Topics in Urban Politics and Policy
POS 4463 POS 4605	Interest Group Politics Gender and the Court
POS 4930	
POT 3204	Topics in Public Law American Political Thought
PUP 4004	Public Policy: U.S.
POS 4035	Environmental Politics
POS 4072	Women in Politics
PUP 5934	Topics in Public Policy
	represent sensy
Psychology CLP 5185	Current Issues in Mental Health
CYP 3003	Introduction to Community Psychology
Public Adminis	
PAD 3033	Introduction to Public Administration
PAD 3034 PAD 3804	Policy Development and Implementation Government and Administration of
PAD 3004	Metropolitan Areas
PAD 4103	Politics of Administrative Organizations
PAD 4223	Public Sector Budgeting
PAD 4432	Administrative Leadership and Behavior
PAD 5256	Public Economics
Social Work	
SOW 3232	Social Welfare Policy and Services I
SOW 3233	Social Welfare Policy and Services II
SOW 3203	Introduction to Social Work
SOW 4654	Child Welfare: Policy and Practice
SOW 5109	Crisis in the Lives of Women
SOW 5235	Social Welfare Policy and Services
SOW 5641	Understanding the Process of Aging
SOW 5710	Current Issues in Addiction Practices
Global and Soc	iocultural Studies
ANT 3442	Urban Anthropology
ANT 4273	Law and Culture
ANT 4406	Anthropology of War and Violence
SYD 4410	Urban Sociology
SYD 4700	Minorities/Race and Ethnic Relations
SYD 3804	Sociology of Gender
SYO 3250	School and Society
SYO 4571	Organizations and Society
SYP 3520	Criminology

SYP 3530

SYP 4730

Delinquency

Sociology of Aging

Public Policy Tracks

Federal Policy (Intern Semester - 12 hours)

This internship is offered during the summer and involves the student taking an internship with a governmental, nongovernmental, or political organization in the nation's capital. The specifics of the internship are agreed upon by the student and the IPPCS advisor and the student receives six semester hours of credit. The student attends an intensive two week course at FIU before leaving for the internship. While in Washington, all FIU interns are required to attend a course designed to inform them of the workings of public policy on the national and international levels: students receive three hours of credit for a seminar in Washington. Students are responsible for their own room and board, although the Institute assists as much as possible in arranging housing and financial aid. The Washington, D.C. internship option is worth a total of 12 semester hours.

PUP 4004	Public Policy: U.S. (Cross-listed with PAD 3034 Public Policy and its Administration (Pre-	3
	internship Seminar)	
PAD 4024	Concepts and Issues in Public	
	Administration	3
	(Cross-listed with PUP 4931 Topics in	
	Public Policy: Federal Policy Making,	
	to be offered in Washington, D.C.)	
Supervised Sumi	mer Internship in Washington, D.C.	6

Students are to register for the internship, field study or independent study course in their department (e.g., PAD 4940, POS 4944, POS 4941)

State Policy (Intern Semester - 12 hours)

Students with senior status are placed in nonpaying internships in State of Florida government agencies. Advisors from the IPPCS work with students to determine which agency is most suitable, depending upon the student's interests. This internship is held during the Spring Term in order to coincide with the State's legislative session. Students attend an intensive two week introductory course at FIU before leaving for Tallahassee. While in Tallahassee, in addition to their internship responsibilities, which are worth six semester hours, students attend a once a week seminar with other interns. This class will be coordinated by the IPPCS and features guest lecturers from governmental and political organizations. Although the students are responsible for their own room and board, the Institute helps to arrange housing and assists in the application for financial aid. The Tallahassee Internship option is worth a total of 12 semester hours.

PUP 4004	Public Policy: U.S. (Crosslisted with PAD 3034: Public Policy and its Administration	3
	(Pre-Internship Seminar)	
PAD 4024	Concepts and Issues in Public	
	Administration	3
	(Crosslisted with POS 4122 State	
	Government & Politics (Seminar), to be	
	offered in Tallahassee.)	
Supervised Sprin	g Internship in Tallahassee	6

Students are to register for the internship, field study or independent study course in their department (e.g., PAD 4940, POS 4944, POS 4941)

Local Policy (Intern Semester - 12 hours)

This option may be the most viable for those who want to earn the certificate, but who are unable to leave South Florida for an internship. This option is designed to be as flexible as possible. The nature of this option is worked out between the student and the IPPCS advisor. The student receives three credit hours for whichever courses are completed, including a local internship. Courses must be taken in at least two different disciplines, at least one being outside the student's departmental major. Core courses may not count toward the fulfillment of these requirements.

PUP 4004	Public Policy: U.S. Cross-listed with PAD 3034: Public Policy and its Administration (students may enroll in the regular semester course or a pre-internship seminar)	3
Urban Policy Ele	ctive	3
Students may s	elect one of the following:	
SYD 4410	Urban Sociology	3
POS 3152	Urban Politics	3
	or	
POS 3283	The Judicial Process	3
One of the following: (3)		
POS 4941	Legislative Internship	3
PAD 4940	Public Administration Internship	3
	or	
POS 4944	Judicial Internship	3
0 4:0 4 0	FI (1 (6)	

Certificate Course Elective (3)

South and Southeast Asia Area Studies Certificate Program

Steven Heine, *Director*, *Asian Studies* **Nathan Katz**, *Religious Studies*

Coordinating Committee

Mahadev Bhat, Earth and Environment Krishnan Dandapani, Finance, CBA Joel Heinen, Earth and Environment Vrushali Patil, Women's Studies and Global and Sociocultural Studies

Andrea Seidel, Theatre and Dance

This certificate program offers an 18-credit sequence of courses and is intended to provide students with a rich learning experience about an increasingly important region of the world, and is intended to enhance the student's competitiveness upon graduation. The program provides a multidisciplinary approach covering issues in geography, history, politics, religion, sociology/anthropology, and international relations

Prescribed Courses and Other Requirements

All students are to choose from the courses listed below with the approval of the Director with a grade of C or better. These courses represent a partial list; students

should consult with an advisor for the certificate program about current course offerings and a full list of courses accepted for the certificate.

ASH 4384	History of Women in Asia
EUH 4520	England in the 18th Century
ECS 3021	Women, Culture, and Economic
	Development
ECS 3200	Economics of Asia
EVR 3402	Asian Environmental Issues
FIN 3652	Asian Financial Markets and Institutions
INR 3081	Contemporary International Problems
INR 4082	Islam in International Relations
LIT 4197	Global Asian Literature
PHH 3810	Philosophy of Buddhism
PHH 3840	Indian Philosophy
REL 3026	Folk Religions in Asia and the World
REL 3310	Introduction to Asian Religions
REL 3330	Religions of India
REL 4312	Jews of Asia
REL 3340	Survey of Buddhism
SYA 3810	Gender and Power in Asia

In addition to the courses listed above, relevant special topics, independent study, study abroad credits, and area studies or comparative studies courses may also be applied.

Language: There is no specific language requirement to be met, although it is recommended.

For more information, contact the Asian Studies office, DM 300B. Email: asian@fiu.edu; phone: (305) 348-1914; website: http://asian.fiu.edu.

Certificate Program for the Study of Sephardic and Oriental Jewry

Zion Zohar, Director and Chair

(Religious Studies, Sephardic/Oriental Studies)

Joyce Peterson, Steering Committee

Ronald Fisher, Psychology

Rebecca Friedman, History

Abraham Lavender, Global and Sociocultural Studies

Asher Milbauer, English Meri-Jane Rochelson, English

The President Navon Program for the Study of Sephardic and Oriental Jewry provides academic training in Sephardic and Oriental Jewish Studies and offers lectures and seminars by FIU faculty and other locally, nationally, and internationally renowned scholars and artists. Our outreach programs encourage close ties and cooperation between the academic and lay communities locally, nationally, and internationally.

The President Navon Program for Sephardic and Oriental Jewry is based at the Biscayne Bay Campus. However, courses are offered at both of FIU's Biscayne Bay and Modesto A. Maidique Campuses.

The certificate in Sephardic and Oriental Studies is an interdisciplinary program within the College of Arts and Sciences, with an emphasis in the humanities and social sciences. The program is offered to students currently enrolled in Bachelor's degree programs as well as to those who already have a Bachelor's degree in any field of study.

Requirements: (18 credits)

The Sephardic Studies certificate requires a total of 18 credits distributed among the following categories:

A. Courses in Sephardic and Oriental Studies

Students must take at least 3 of the following classes (9 credits)

REL 4610	Jews of Arab Lands in the Middle Ages	3
REL 3695	The Golden Age of Sephardic Jewry	3
SYD 4606	World Jewish Communities	3
REL 4697	Sephardic Jewry Colloquium	3
REL 4626	Jewish Sephardic Thought	3
REL 4312	Jews of Asia	3
REL 3627	Kabbalah and the Bible	3
REL 4623	Peace, War, and Kabbalah	3
REL 4694	Kabbalah and Sexuality	3
REL 3392	Jewish Mysticism	3
EUH 4312	History of Spain	3

The remaining courses should be taken from the courses listed in all the categories mentioned below.

B. General Courses in Jewish Culture and Society

LIT 3170	Topics in Literature and Jewish Culture	3
AML 4300	Major American Writers	3
ENL 4412	Anglo-Jewish Literature: 19th Century to	o
	the Present	3
REL 3630	American Judaism	3
REL 4613	The Modernization of Judaism	3
WOH 3282	Modern Jewish History	3
REL 3220	Moses, Priests, and Prophets	3
REL 3270	Biblical Theology	3
REL 3320	Moses, Jesus, Muhammad	
INR 3274	International Relations of the Middle	
	East	3
GEA 3635	Population and Geography of the Middle	е
	East	3
REL 3625	Introduction to Talmud	3
REL 3607	Judaism	3
PHH 3200	Medieval Philosophy	3
REL 3601	The Ethics of Judaism	3
REL 3672	Religion and Society in Israel	3
SYD 4703	Depiction of Jews in Film	3
A 1 1141 1		

Additional courses may appear from semester to semester

The Director or the Director's delegate in the Sephardic and Oriental Jewry program must approve all courses taken for the certificate.

All courses credited to the certificate must be passed with a grade of "C" or better.

C. Independent Study and Internship

Students may earn up to 6 credits towards the certificate through one of the following methods:

REL 4943	Independent Study on Sephardic Jewry	1-6
REL 4944	Internship in Sephardic Jewish	
	Organization	1-3

Students wishing to take an independent study or internship must have permission from the Director of the program or the Director's delegate, and a clear plan of study before enrolling in the class. The Director of the program may approve courses by faculty outside the program. The Director can also provide additional information on the study abroad options.

D. Languages

Though it is not mandatory for this certificate, students are encouraged to take a class or demonstrate a competency (through examination) in the following languages.

HBR 1130	Hebrew I	5
HBR 1131	Hebrew II	5
HBR 2200	Intermediate Hebrew	3
ARA 1130	Arabic I	5
ARA 1131	Arabic II	5
ARA 2200	Intermediate Arabic	3

Certificate Program in the Study of **Spirituality**

Nathan Katz, Director

Constance Bates, Management and International Business

Sorah Dubitsky, Psychology

Steven Heine, Religious Studies and History

Andrea Mantell-Seidel, Dance

Victoria Menzies, College of Nursing and Health

Sciences

Thomas Pliske, Earth and Environment Francisco Valverde, College of Medicine Vish Viswesvaran, Psychology

The School of International and Public Affairs Undergraduate Certificate Program in the Study of Spirituality is designed for health science and nursing students, pre-med, pre-law, psychology, nursing, fine and performing arts, education majors, and students in other relevant disciplines, for whom such a credential would be of professional or personal value.

In its traditional contexts in the world's religious traditions, spirituality involves those philosophies and practices leading to experiences of transcendence described as 'union with a Higher Reality or with Nature', 'discipleship', 'enlightenment', closeness to God, or 'egolessness'. In recent times, these principles of spirituality - the intimate connections between mind and body, the relativity of discursive knowledge, techniques and conceptions about a non-material order of reality have been applied to various professions and such human endeavors as the health sciences, education. psychotherapy, the performing, visual and literary arts, entrepreneurship, and so on.

The Undergraduate Certificate Program in the Study of Spirituality grounds students in these traditional forms of spirituality through a foundation course, REL 3027 Meditation and Mystical Traditions and is offered regularly, often on-line, by the Department of Religious Studies. It serves as a grounding in the methods pertinent for the study of spirituality, as well as literacy in the world's traditions of spirituality.

The certificate will include five additional courses in both traditional and "applied" spirituality selected according to a student's professional goals or personal interests, in consultation with a Program Director. To ensure a multidisciplinary approach, no more than half of a student's program may come from any one department.

College of Architecture and The Arts

Dance

DAN 3764 The Art of Yoga & Meditation

334 College C	or Arts and Sciences		Ondergraduate Catalog 2010-2011
College of Art	s and Sciences	REL 3492	Earth Ethics
Art and Art Hist		REL 3520	Saints, Witches and Cathedrals
ARH 3210	Early Christian and Byzantine Art	REL 4146	Feminist Theology and Ethics
ARH 4504	Primitive Art	REL 3340	Survey to Buddhism
		REL 4345	Zen Buddhism
Asian Studies	7 14 4 7 7	REL 4351	Religion and Japanese Culture
ASN 3403/	Zen and the Art of Tea Ceremony	REL 4370	Africa Religions
REL 3342		REL 5183	Religion, Nature, and Globalization
ASN 4404	Zen and the Art of Tea Ceremony II	REL 5502	Saints, Witches and Missionaries
English			
LIT 3170	Topics in Literature and Jewish Culture		usiness and Business
LIT 3930	Special Topics: Migrant Stories - Jewish	<u>Administrati</u>	
	and Caribbean/Caribbean and Jewish	MAN 4054	Managing Innovation
LIT 4403	Literature Among the Arts and Sciences	MAN 4065	Business Ethics
	-	MAN 4142	Intuition in Management
Earth and Envi		MAN 4294	Creativity and Innovation
EVR 3402	Asian Environmental Issues	MAN 4701	Business in Society
EVR 4415	Population and Environment Issues	MAN 4864	Family Owned Business
IDS 4920	Liberal Studies Colloquia: Deep Ecology	College of E	ducation
Global and Soc	iocultural Studies	EDF 2085	Teaching Diverse Populations
ANT 3241	Myth, Ritual & Mysticism	EDF 3521	Education in History
GEO 5557	Globalization	EDF 6689	Urban Education: Defining the Field
		EDF 6608	Social, Philosophical and Historical
History	0:4 5 5 184 5 1	LDI 0000	Foundations of Education
EUH 4025	Saints, Relics and Miracles in Medieval		
Llumonition	Europe		ursing and Health Sciences
Humanities	Coursely also so ad Modely a	HSC 2100	Healthy Lifestyles through Wellness
HUM 4555	Symbols and Myths Human Concerns	IHS 4111	Values, Ethics and Conflict Resolution
HUM 4392	numan Concerns	Pohart Stam	pel College of Public Health and
Philosophy		Social Work	
PHH 3810	Philosophy of Buddhism	Public Health	
PHH 3840	Indian Philosophy		
PHI 3762	Eastern Philosophical and Religious	PHC 3101 PHC 4024	Introduction to Public Health
	Thought	PHC 4024 PHC 4510	Principles of Applied Epidemiology
PHM 4050	Philosophy of Death	FIIC 4510	Statistical Applications
PHI 3601	Ethics	Social Work	
Politics and Inte	ernational Relations	SOW 3620	Social Work and Human Diversity
INR 4013	Development of International Relations	SOW 3801	Self-Awareness and Self-Modification
	Thought		for Practice
INR 3061	Conflict, Security and Peace Studies in	SOW 5109	Crises in the Lives of Women
	INR		<u> </u>
INR 4077	International Relations & Women's	Translatio	n Studies Certificate Program
	Human Rights		J
INR 4082	Islam in International Relations		Freixas, Director
		DM-491A; (3	805) 348-6222; <u>Erik.Camayd@fiu.edu</u>
Psychology	Develope week like the 199	This profession	nal certificate is designed to train students in
CLP 4314	Psychology of Health and Illness		s and skills needed for the translation
PPE 4514	Psychology of Dreams and Dreaming		Spanish) of texts, documents, and general
SOP 4712	Environmental Psychology		ce. It also provides the background and
Religious Studi	es		ofessional courses needed for future study
REL 3027	Meditation and Mystical Traditions		field of translation. The program consists of
REL 3028	Sacred Places, Sacred Travels	27 semester h	· -
REL 3091	Joseph Campbell and the Power of	Through its	s academic track, the certificate program
	Myth		mentary studies for the practitioner who
REL 3145/5145	Women and Religion		gthen his or her competence in this field.
REL 3162	Religious Healers and Mediums		•
REL 3171	Sex and Religion	Requireme	nts
REL 3308	Studies in World Religions	Prerequisite	9
REL 3330	Religions of India	ENC 3200	Business Letters and Reports 3
REL 3344	Tibetan Buddhism	SPN 3302	Review Grammar and Writing 3
REL 3362	Islamic Faith & Society		roval. No credits allowed.
REL 3380	Native American Religions		
REL 3392	Jewish Mysticism	Core Course	` ·
REL 3607	Judaism	SPT 3800	Foundations of Translation 3

Foundations of Translation

Undergraduate Catalog 2010-2011				
Foundations of Interpreting	3			
Required Courses (Select 5): (15)				
Creative Writing Translation	3			
Practica in Legal Translation	3			
Translation in Communication Media	3			
Practica in Business Translation	3			
Practica in Technological Translation	3			
Practica in Medical Translation	3			
Computer Aided Translation	3			
Professional T/I Internship	3			
Free Electives				
Two Courses from the following:				
Accounting for Decisions	3			
Programming in BASIC	3			
Principles Microeconomics	3			
Principles Macroeconomics	3			
i filiciples Macroeconomics	U			
Principles of Nutrition	3			
•				
Principles of Nutrition	3			
	Foundations of Interpreting ourses (Select 5): (15) Creative Writing Translation Practica in Legal Translation Translation in Communication Media Practica in Business Translation Practica in Technological Translation Practica in Medical Translation Computer Aided Translation Professional T/I Internship es from the following: Accounting for Decisions Programming in BASIC Principles Microeconomics			

In addition to these subjects, the free electives may be chosen from the offerings in the departments of Global and Sociocultural Studies, Communication, Computing and Information Sciences, Economics, Politics and International Relations, and Modern Languages by securing the approval of the Director of the Program.

Business and Society

Medical Terminology

Fundamentals of Medical Science

Broadcasting for Reporting (Prerequisite JOU 3343L)

The Basic Ideas of Society

Certificate in Urban Affairs

The certificate program requires completion of 15 credit hours of course work. Students are encouraged to take introductory courses in microeconomics and political science before enrolling in the program. All students are required to take a common introductory course— Introduction to Urban and Regional Studies-and two other core courses. Then students fulfill certificate requirements by taking two electives consistent with their academic and career objectives.

Requirements

MAN 4701

HSC 3537

HIM 3437

RTV 3301

SYG 3002

Required Course: (3)

PAD 3802 Introduction to Urban and Regional Studies 3

Core Courses: (6)

Students must take two of the following four courses:

POS 3142	Urban Politics	3
ECP 3613	Introduction to Urban Economics	3
SYD 4610	Urban Sociology	3
URP 5313	Introduction to Urban Planning and	
	Growth Management	3
Electives	Ğ	6

Students must take two courses from the following list to complete certificate requirements:

College of Business

MAN 4065 **Business Ethics** 3

		_
MAN 4102 MAN 4120 MAN 4701 MAN 4731 MAN 4742	Women and Men in Management Managing Virtual Teams Business and Society Modern Business History Environmental Management	3 3 3 3
Architecture and ARC 4058 LAA 5715	d The Arts Fundamentals of Digital Design Architectural History and Theory	3
Economics ECP 3123 ECP 4143	Economics of Poverty Economics of Racism	3
Education EDF 3521 EDF 3723	Education in History Schooling in America	3
Dietetics and Nu DIE 3317 HUN 3191	I trition Dietetics and Community Health World Nutrition	3
Department of P CCJ 3011 CJE 4410 HSA 3111 PAD 3804	The Nature and Causes of Crime Police and the Community Health and Social Service Delivery Systems Government and Administration of	3 3 3
URS 4112 URS 5505	Metropolitan Areas Computer Applications for Urban Services Economic Development and Urban	3
	Revitalization	3
Politics and Inte POS 4074 POS 4122 POS 4152 POS 4154 POS 4314	rnational Relations Latino Politics State Government and Politics Conflict and Change in American Cities Topics in Urban Politics and Policy American Ethnic Politics	3 3 3 3
Global and Socion ANT 3442 SYD 3620 SYG 2010	ocultural Studies Urban Anthropology Miami: An Urban Laboratory Social Problems	3 3

Women's Studies Certificate Program

Core Faculty:

3

3

3

3

3

Laurie Shrage, Director, Women's Studies and Professor, Philosophy

Dawn Addy, Director, Center for Labor Research and Studies and Women's Studies

Maya Boutaghou, Assistant Professor, Women's Studies and Modern Languages

Aurora Morcillo, Associate Professor, Women's Studies and History

Vrushali Patil, Assistant Professor, Women's Studies and Global and Sociocultural Studies Suzanna Rose, Senior Associate Dean for the Sciences, College of Arts and Sciences, and Professor, Psychology

Affiliated Faculty:

Irma de Alonso, Economics

Clair Apodaca, Politics and International Relations Maria Aysa, Global and Sociocultural Studies Ginette Ba-Curry, English

Joan Baker, English Lynne Barrett, English

Whitney Bauman, Religious Studies Pascale Becel, Modern Languages

Michelle Beer, Philosophy

Ana María Bidegain, Religious Studies

Steven Blevens, English Kristine Burns, Music Cynthia Chinelly, English Cyra Akila Choudhury, Law Ellen Cohn, Criminal Justice

Carol Damian, Art and Art History and Frost Museum

Debra Dean, English

Alexandra Diallo, History and African and African

Diaspora Studies

Denise Duhamel, English Cristina Equizabal, LACC

Joyce Elam, Business Administration

Juliet Erazo, Global and Sociocultural Studies

Rebecca Friedman, History Jose Gabilondo, Law

Hugh Gladwin, Global and Sociocultural Studies María Asunción Gómez, Modern Languages

Aya Gruber, Law

Christine Gudorf, Religious Studies

Kimberly Harrison, English Marilyn Hoder-Salmon, English

Gail Hollander, Global and Sociocultural Studies

Tometro Hopkins, English Sherry Johnson, History

Tara Kai, English

Jack Kelban, Management and International Business

Suzanne Koptur, Biological Sciences

Tatiana Kostadinova, Politics and International Relations

Lara Kriegel, History

Abe Lavender, Global and Sociocultural Studies

Mary Levitt, Psychology Felice Lifshitz, History

Maria del Mar Logrono, History

Oscar Loynaz, University Health Services

Ana Luszczynska, English

Sarah Mahler, Global and Sociocultural Studies

Peggy Maisel, Law

Kathleen Martin, Global and Sociocultural Studies

Jennifer Matey, Philosophy Kathleen McCormack, English Marilyn Montgomery, Psychology Aisha Musa, Religious Studies Glenda Musoba, Education Juan Odio, Criminal Justice

Suzanne Onorato, Women's Center Veronica Owles, Women's Studies

Anna Pasztor, Computing and Information

Sciences

Joseph Patrouch, History

Valerie Patterson, Public Administration Linnea Pearson, Religious Studies

Joyce Peterson, History

Mary Lou Pfeiffer, Honors College

Bianca Premo, History

Patricia Price, Politics and International Relations

Ana Roca, Modern Languages Meri-Jane Rochelson, English Heather Russell, English

Rebecca Salokar, Politics and International Relations

Renne Silverman, Modern Languages

Dionne Stephens, Psychology

Judith Stiehm, Politics and International Relations

Andrew Strycharski, English John Stuart, Architecture James Sutton, English

Juan Torres-Pou, Modern Languages Nan Van Den Bergh, Social Work Gisela Vega, Student Affairs Chantalle Verna, History

Mercedes Vigon, International Media Center

Ophelia Weeks, Biological Sciences

Barbara Weitz, English

Lois West, Global and Sociocultural Studies

Kirsten Wood, History

The Women's Studies Undergraduate Certificate provides an opportunity for students to integrate scholarship about gender from a variety of disciplines into a coherent program of study. The Certificate Program includes a core of required courses central to an understanding of women in a social and historical context. The courses provide a basic grounding in Women's Studies that should be useful in many majors and in preparation for graduate study and professional training. The core courses are supplemented by a variety of electives to be chosen according to the student's specific interests. Students may enroll in the Certificate Program or take courses as electives. Also see: http://wstudies.fiu.edu/Courses.html

Requirements

EUH 4312

All students entering the undergraduate certificate program in Spring 2004 will have to fulfill the requirements for the new core concentration. All students admitted as certificate earners before the Spring 2004 semester will need to fulfill the old core concentration requirements.

A student may acquire the Certificate in Women's Studies by fulfilling the following requirements:

Three required Core Courses from the following:

i.	
WST 3015	Introduction to Women's Studies or
WST 3641/ IDS 4920	Gay and Lesbian Across Societies
	or
PHM 4123	Philosophy and Feminism
II.	
SOP 3742	Psychology of Women
	or
SYD 3804	Sociology of Gender
ECS 3021	or Women Culture and Economic
ECS 3021	Development
III.	
ANT 3302	Anthropology of Sex and Gender or
AMH 3560	History of Women in the U.S. or

Perspective

History of Modern Spain from a Gender

<u>Undergraduate</u>	Catalog 2010-2011		College of Arts and Sciences 357
IV.		LIT 4351	Major Af. Writers: African Fiction and
REL 3145	Women and Religion	LI1 4001	Film: Women's Voices
INEE 0140	or	LIT 4382	Women in East Europe
LIT 3383	Women in Literature (or any English	LIT 4930	Special Topics: Queen Elizabeth and
211 0000	elective listed below)	211 1000	Her Representations
	or	LIT 4931	Special Topics in Women's Literature
WST 4504	Feminist Theory	LIT 5934	Spec Topic: Women Writers of the
	·	LII 3334	African Diaspora
Three elective	s from the following list:		Amean Blaspora
Women's Studie	06:	History:	
WST 3015	Introduction to Women's Studies	AMH 3560	History of Women in the United States
WST 3641	Gay and Lesbian Across Societies	AMH 4561	Early American Women's History
WST 4504	Feminist Theory	AMH 4562	Modern American Women's History
WST 4905	Independent Study	AMH 4930	Topics in US History: Early American
WST 4900 WST 4930	Special Topics		Women's History
WST 4940	Internship	AMH 5905	Readings in Am. History: Women and
WST 5507	Feminist Theory		Gender in the U.S.
WST 5946	Internship	ASH 4384	History of Women in Asia
WST 5940 WST 5905	Independent Study	EUH 3181	Medieval Culture
WST 5905 WST 5935	Special Topics	EUH 3576	Russian Revolution/Soviet Union:
	· ·		Gender, Politics & Society
	ican Diaspora Studies:	EUH 4025	Saints, Relics, & Miracles in Medieval
AFA 4930/5005	AADS Theory		Europe
Art and Art Hist	orv:	EUH 4286	Top In Europ. Hist: The Spanish Civil
	Women and Art		War
AIXI 1407 1/307 Z	Women and Ait	EUH 4312/5935	History of Women in Modern Spain
Economics:		EUH 4610	Women and Gender in Europe, 1750 to
ECP 3254	Women, Men & Work in the USA		Present
ECS 3021	Women, Culture and Economic	EUH 5905	Read. in Europ. Hist: Saints in Europe &
	Development		the Americas
English:		HIS 4930/5930	Sp. Topics: Totalitarian Regimes &
AML 3415	Am. Lit. & Tradition of Dissent:		Gender
	Rehearsing Feminism	HIS 4930	Sp. Topics: Women & Gender in Pre-
AML 4607	Studies in 20C Af. Am. Lit.: 20th Century		Modern World
	African Amer. Lit.	HIS 4935	Senior Seminar: Women & Gender in
AML 4300/5305	Maj. Am. Lit. Fig.: Cather, Chopin,		Pre-Modern Europe & Asia
	Wharton	LAH 4721	History of Women in Latin America
AML 4503	Periods in American Literature: Women	Humanities:	
	Transforming Realism	HUM 3325	Women, Culture and History
AML 4503	Per. In Am. Lit.: Literature of the	HUM 3930	Female/Male: Women's Studies
	Harlem Renaissance		Seminar
	African-American Women Writers	HUM 4491	Cultural Heritages and Cultural Changes
AML 4930/5505	Sp. Top. In Am. Lit.: War and the 19th		-
	Century American Heroine	International Re	
ENC 4930	Sp. Top. In Comp: Women Who	INR 4085	Women & Men in International Relations
	Disrupt, Resist, Question the Status	INR 5935	Topics in Int. Rel.: Feminism and
	Quo		International Relations
ENG 4132	Studies in Film: Women and Film of the	Labor Studies:	
	African Diaspora	LBS 4154/5155	Workers & Diversity / Workplace
ENL 3261	19th Century British Women Novelists		Diversity
ENL 4212	Medieval Women Writers	LBS 4210/5930	Women And Work
ENL 4251	Victorian Literature		
ENL 4254/5505	Late Victorian Fiction	Modern Langua	
ENL 4370	Virginia Woolf and Her Circle	FIL 4881	Hispanic Culture: Women & Film
ENL 5220	Maj. Brit. Lit. Fig.: Sensation Writers: W.	FRW 4583	Women Writers in French
	Collins & M. Braddon	SPW 4390	Genre Studies: The Representation of
LIN 4651	Gender and Language	CDW 5207	Women in Spanish Film
LIT 3170	Jewish Literature: Fiction of the Jewish	SPW 5387	Women and Poetry
LITAGO	Immigrant Experience	SPW 5556	Spanish Realism and Naturalism
LIT 3383	Women in Literature	SPW 5781	The Representation of Women in
LIT 3384	Caribbean Women Writers	CDW F706	Spanish American Woman Writers
LIT 3930	Sp. Topics: Women of the African	SPW 5786	Spanish-American Women Writers
LIT 4004	Diaspora	Music:	
LIT 4001	Modern Poetry-Plath & Rich	MUH 3073/5075	Women in Music

Philosophy:

PHM 4123 Philosophy and Feminism

Political Science:

POS 4073 Military and the Citizen
POS 4605 Gender Justice and the Courts
POT 4309 Sex, Power, and Politics
POT 5307 Feminist Political Theory
POS 4072 Women in Politics

Psychology:

CYP 6766 Cross-Cultural Sensitization in a

Multicultural Context

SOP 4774 Female Sexuality

PSY 4930 Special Topic: Research Plans &

Careers

SOP 3742 Psychology of Women

Religion:

REL 3145/5145 Women and Religion REL 3171 Sex and Religion

REL 3520/5502 Saints, Witches and Cathedrals Feminist Theology and Ethics

REL 5184 Sexuality, Religion and Social Change

Global and Sociocultural Studies:

ANT 3302 Anthropology of Sex and Gender ANT 3304 Voices of Third World Women

ANT 4334 Contemporary Latin American Women

SYD 3804/6325 Sociology of Gender
SYD 4820 Sociology of Men
SYG 4060 Sociology of Sexuality
SYO 3120 Marriage and the Family
SYP 4562 Domestic Violence

Public Administration:

PAD 5435 Administration & the Role of Women

Architecture and The Arts:

ARC 4227 Gender and Architecture

Business:

MAN 4102 Managing Diversity

Criminal Justice:

CCJ 4663 Women, Crime, and the Criminal Justice

System

Social Work:

SOW 5109 Crisis in the Lives of Women

Every semester additional courses are offered and periodically special topics courses on gender are introduced. The program also offers a Bachelor of Arts in Women's Studies. For information about the major, refer to the women's studies section in the Arts and Sciences undergraduate major section.

The Center is located in DM 212, Modesto A. Maidique Campus, (305) 348-2408. Students may contact the Women's Studies Center director at the above location, or for further information, email: wstudies@fiu.edu. Also see: http://wstudies.fiu.edu/UndergradCert.html.