

# **University Senate TRANSMITTAL FORM**

Senate Document #:	11-12-17
PCC ID #:	11012
Title:	Proposal to Establish a Post-Baccalaureate Certificate in Second Language Acquisition
Presenter:	David Salness, Chair, Senate Programs, Curricula, and Courses (PCC) Committee
Date of SEC Review:	October 24, 2011
Date of Senate Review:	November 9, 2011
Voting (highlight one):	<ol> <li>On resolutions or recommendations one by one, or</li> <li>In a single vote</li> <li>To endorse entire report</li> </ol>
	·
Statement of Issue:	The College of Arts and Humanities and the School of Languages, Literatures and Cultures wish to establish a new Post-Baccalaureate program in Second Language Acquisition. Building on the success of the currently existing Ph.D. program in Second Language Acquisition, the College and School are proposing a new Master's level program in Second Language Acquisition (Senate Doc 11-12-16). This proposal is for an 18-credit Post-Baccalaureate Certificate in Second Language Acquisition.  This graduate-level certificate will consist of four courses from the core curriculum of the proposed Master's program as well as six credits of electives. Students interested in this certificate program may be current UM graduate students in related programs, or professionals in language-related fields, such as teachers of second languages or professionals in government language programs or language service contracting firms. The certificate is designed for those who are looking for additional education but cannot commit to a 30 credit Master's program.  The program is expected to enroll 5-10 students each year. Because the Second Language Acquisition Ph.D. program already exists and there is no undergraduate program, the department

	no new resources will be required for this new program.
Relevant Policy # & URL:	
Recommendation:	The Senate Committee on Programs, Curricula, and Courses recommends that the Senate approve this new degree program.
Committee Work:	The PCC Committee considered the proposal at its meeting on October 7, 2011. Kira Gor, Director of the Second Language Acquisition program, along with Carol Mossman and Gabriele Strauch of the School of Languages, Literatures, and Cultures, presented the proposal to the committee and responded to questions. After discussion, the Committee voted unanimously to recommend the proposal.  The Academic Planning Advisory Committee approved the proposal on September 19, 2011. The Graduate PCC Committee approved the proposal on September 28, 2011, and the Graduate Council approved the proposal on October 10, 2011.
Alternatives:	The Senate could decline to approve the proposed program.
Risks:	If the Senate declines to approve this program, the University will lose an opportunity to establish a certificate program that meets a growing demand for second language acquisition.
Financial Implications:	There are no significant financial implications with this proposal.
Further Approvals	If the Senate approves this proposal, it would still require further
Required:	approval by the President, the Board of Regents, and the
(*Important for PCC Items)	Maryland Higher Education Commission.

# THE UNIVERSITY OF MARYLAND, COLLEGE PARK PROGRAM/CURRICULUM/UNIT PROPOSAL

<ul> <li>Please email the rest of the proposal as an MSWord attachment to <u>pcc-submissions@umd.edu.</u></li> </ul>	PCC LOG NO. 11012
<ul> <li>Please submit the signed form to the Office of the Associate Profor Academic Planning and Programs, 1119 Main Administration</li> </ul>	
College/School: ARHU/SLLC Please also add College/School Unit Code-First 8 digits: 012 Unit Codes can be found at: <a href="https://hypprod.umd.edu/Html">https://hypprod.umd.edu/Html</a>	
<b>Department/Program: SLA</b> Please also add Department/Program Unit Code-Last 7 digit	s: 1274001
Type of Action (choose one):	
☐ Curriculum change (including informal specializations) ☐ Renaming of program or formal Area of Concentration ☐ Addition/deletion of formal Area of Concentration ☐ Suspend/delete program Italics indicate that the proposed program action must be presented to the	■ New academic degree/award program □ New Professional Studies award iteration □ New Minor □ Other e full University Senate for consideration.
<b>Summary of Proposed Action:</b>	
Add a Graduate Certificate in Second Language Acquisition	to the existing Ph.D. in SLA.
APPROVAL SIGNATURES - Please print name, sign, and	date. Use additional lines for multi-unit programs.
1. Department Committee Chair: Gabriele Strauch	Wouch 9/12/4
2. Department Chair: Carol Mossman (and Mossman)	25mm 9/12/2011
3. College/School PCC Chair TOM MOONE	To Mile 9/12/4
4. Dean Elizabeti B Loizeggy ER	1/10/11
5. Dean of the Graduate School (if required)	10/10/11
6. Chair, Senate PCC James	5 10////
7. University Senate Chair (if required)	
8 Senior Vice President and Provost	

# **PROPOSAL FOR**

# NEW INSTRUCTIONAL PROGRAM

# UNIVERSITY OF MARYLAND AT COLLEGE PARK

**Graduate Certificate in Second Language Acquisition** 

# **COLLEGE OF ARTS AND HUMANITIES**

**DEAN: Bonnie T. Dill** 

**GRADUATE CERTIFICATE IN SECOND LANGUAGE ACQUISITION** Version of September 12, 2011

PROPOSED INITIATION DATE: FALL, 2012

#### I. Overview and rationale

Demand for graduate training in second language acquisition (SLA) is growing rapidly the world over, chiefly due to the increasing interest in the learning, teaching and testing of foreign and second languages, especially by adults. Much of the interest is the result, in turn, of rapid geopolitical change, with both commonly taught languages, like Spanish, and languages once less commonly taught in the USA, like Arabic, Chinese and Persian, vital for those working in the area of national security and local safety, e.g., intelligence analysts, military personnel, police, firefighters and other first responders, for those responsible for the reception and integration of large immigrant and migrant worker populations, and for those charged with legally mandated provision of social services to speakers of other languages. In addition, command of two or more languages is a valuable career qualification in many fields.

This need in qualified cadre with high proficiency in many languages in turn creates a need in specialized training in the fundamentals of SLA for coordinators of language-training programs, linguists, cognitive psychologists, and professionals working in the public sector. There is also a need for advanced training in SLA for the graduate students and post-docs in other departments at the University of Maryland. The community of researchers in language science, strengthened by the Integrative Graduate Education and Research Traineeship (IGERT) program sponsored by NSF, has made cross-departmental training in SLA one of its important components. A focused and efficient Graduate Certificate program will ensure the role of the SLA program as a partner in interdisciplinary training in language science.

Training for these and other populations has traditionally been provided through two-year master's programs or multi-year doctoral programs. Increasingly, however, there is a need for one-year programs for the many people who for various reasons can only devote the shorter period to the task. There are as yet few such programs in North America, but the few that have been opened, such as that at the University of Hawai'i, attract far more well-qualified students than they can handle.

Like the proposed M.A. in SLA, the proposed new 18-credit Graduate Certificate program would provide high-quality students with a thorough grounding in the theory, research and practice of second (including foreign) language learning, teaching and testing, but in a narrower range of areas than the 30-credit M.A., as determined by each student's professional interests. The Graduate Certificate would meet a need for such training in Maryland and the greater D.C. area, as well as nationally and internationally, and given its relationship to the proposed M.A. and already established Ph.D. in SLA, it could do so at the very highest level, **without requiring any new resources**. With the return of Michael Long (former Director of the School of Languages, Literatures and Cultures) to the faculty, the program faculty is now in place. Students for the Graduate Certificate, like those for the M.A., will come with their own financial support, via Fulbright scholarships, sponsorship from their own institutions or governments, e.g., during sabbatical leaves, or self-funded. They will take a subset of the courses offered for the M.A. program.

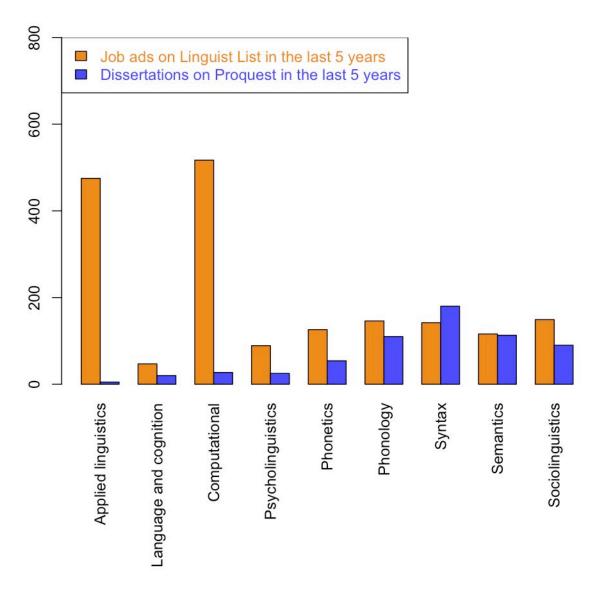
Like the proposed M.A. and existing Ph.D. programs in SLA, the Graduate Certificate would fit well with the University's new Strategic Plan, with its emphasis on a) globalization and b) either extending or building new internationally oriented programs as well as programs with important social ramifications: "The University of Maryland will sustain and significantly increase the breadth, quality, and impact of its partnerships, outreach, and engagement initiatives that address critically important intellectual and societal issues" (p. 22). As noted above, among other career opportunities, teaching and testing modern languages at the secondary, tertiary and post-tertiary levels, especially but not only Spanish and less commonly taught languages (LCTLs), is of critical and evergrowing importance for many branches of US and State governments. Also of vital importance are the linguistic and educational needs of immigrant and refugee groups, most obviously the large and growing Latino and African populations living close to the College Park campus and throughout the greater D.C./MD/Northern VA area, as well as of receiving schools and employers. The Graduate Certificate will likely appeal to professionals working in language and vocational training programs, e.g., CASA de Maryland, designed to serve those communities. The same issues and populations are of rapidly increasing interest nationally and internationally.

The University of Maryland already has available all the faculty, courses and infrastructure required to start such a program, and our Ph.D. in SLA, although only six years old, is fast becoming recognized as among the top two or three in the country. The University's new Strategic Plan states (p. 14) that "The University of Maryland will provide high-quality graduate and professional education." Like our Ph.D. and the proposed M.A., the new Graduate Certificate would be of top quality and will meet the demands of graduate students and professionals.

#### Needs and market

A growing demand for advanced graduate level training in SLA is a steady national and international trend. The figure below presents the findings of Christopher Potts, a linguistics professor at Stanford University, and Heidi Harly, a linguistics professor at the University of Arizona, who have studied the employment outlook for graduates with a Ph.D. in linguistics for five years (2004-2008). They have tracked job ads and compared the data with the number of Linguistics Ph.D.s granted in the United States each year.

# Linguistics jobs and dissertations, 2004-2008 (updated)



(http://www.stanford.edu/~cgpotts/misc/linglist-barplot-updated.jpg)

These data indicate that while overall the jobs available do not significantly exceed the number of Ph.D.s granted, the demand is especially pronounced in applied and computational linguistics, with applied linguistics to a large extent comprised of SLA. The data on Ph.D. degrees reflect a general market need in applied linguists with all the levels of training. Many professionals in the area of applied linguistics and working in the public sector are not interested in pursuing a Ph.D. degree that would require an important time and resource investment. An M.A. or Graduate Certificate program that is more limited in scope will better serve their needs.

Students for the proposed Graduate Certificate program would come from several populations on and off-campus, from the USA and overseas. Some would be similar to those for the M.A., but others would comprise the many people unable to handle the 30-credit commitment that the master's degree requires. Applicants will come from these groups, among others:

- Graduate students at UMD pursuing advanced (master's or doctoral) degrees in such fields as Linguistics, Psychology, Education, and Hearing and Speech Sciences, who wish simultaneously to improve their marketability in academe upon graduation by obtaining a formal qualification in SLA. The participants in the NSF-funded IGERT program that promotes interdisciplinary research in language science at the University of Maryland and places emphasis on limited advanced training in SLA would especially benefit from the Certificate option.
- University faculty members from the USA and, especially, overseas, many with completed doctorates in related fields (language, education, etc.), whose mid-career focus has shifted towards modern language learning and teaching, and who need to "retool."
- Employees in the many U.S. government language programs and language service contracting firms in the greater D.C./MD/Northern VA area—teachers, supervisors, curriculum designers, materials writers, testers, researchers and program evaluators—unable to commit two years or longer to a full master's or doctoral degree program.
- Individuals with Bachelor's degrees from U.S. and overseas institutions, often in English language, linguistics, psychology, education or modern languages, who wish to enter the language teaching profession. The job market for holders of such Bachelor's degrees is limited, but they provide an excellent foundation for graduate work in SLA, which is a field with many career opportunities, of which language teaching is one. For example, there is enormous interest in a year-long SLA training program for graduate students from the People's Republic of China. These students are willing to come funded by the Chinese government or selffunded, but since currently there is no official program in SLA to accommodate their needs, several of them hosted by the Confucius Institute at UMD have taken classes in the Ph.D. in SLA program. At present, the Maryland China Initiative, an on-campus training institute and a part of the Institute of International Programs of UMD, is in the process of creating a training program for teachers of Schools of Foreign Languages at several Chinese universities, including Beijing Normal University. A number of these trainees with a primary interest in fundamental SLA as opposed to pedagogy and methods of teaching foreign languages can be prospective students of the one-year Graduate Certificate in SLA program.
- Pre-service and in-service language teachers in the private, public and government sectors in the USA and overseas who need up-to-date training in their field, but who can only commit one year for the purpose. There is a serious global shortage of adequately trained teachers at all levels, particularly in hitherto less commonly taught languages (LCTLs), but also in Spanish and other European

- languages. UMD's existing Ph.D. in SLA and the proposed M.A. in SLA program has the acquisition, teaching and testing of LCTLs—Chinese, Arabic, Hebrew, Persian, Russian, Japanese, Korean, Turkish, etc.—as a major focus, and offers substantial expertise in French, Italian, Spanish and German, as well.
- Junior staff members at UMD's Center for the Advanced Study of Language (CASL), National Foreign Language Center (NFLC), and lecturers in language programs in the School of Languages, Literatures, and Cultures (SLLC) and at area universities who either do not need or lack the time for a rigorous two-year M.A. or multi-year doctoral program like the Ph.D. in SLA.
- Teachers, curriculum designers and supervisory staff in the many state, local government and service agency language programs (CASA de Maryland, etc.) providing ESL and vocational training programs for recently arrived immigrants from Latin-America, (mostly French West) Africa, and Southeast Asia.
- Potential admits to the M.A. or Ph.D. in SLA who wish to assess their long-term interest in the field through the one-year program before committing to a full two-year or multi-year degree program.
- Applicants to the M.A. or Ph.D. in SLA programs who the faculty consider promising but in need of some prior coursework and first-hand observation before being considered for final admission to those programs.

The Strategic Plan mandates (p. 16) that "programs will control their enrollment to maintain program quality in line with program resources and market demands for graduates," and further (p. 17), that "(E)ach Master's and each Ph.D. program will recommend a target program size corresponding to metrics of quality and resources and a plan to reach that size." In 2007-2010, the relatively new Ph.D. in SLA program has attracted 47 to 61 applications per year, of which seven per year have been admitted with the acceptance rate ranging from 14.9% to 11.5%. Given that the reputation of our SLA offerings is already well established, and given the greater demand at the pre-doctoral (Graduate Certificate and M.A.) level nationally and internationally, we would anticipate 20-30 applications annually for the Graduate Certificate, and an annual enrollment of 5-10 students. Most students would complete the program in one year. A minority—mostly American students with full-time jobs in the area, or current UMCP graduate students, may require a longer period of time.

#### II. Curriculum

# A. Catalog description

The Graduate Certificate in SLA provides students with rigorous training in the theory, research and practice of selected areas of second (including foreign) language learning, teaching and testing, and related domains. The Graduate Certificate is intended primarily as a one-year program for full-time students. A limited number of part-time students are also admitted. A major program focus includes preparation for those working, or intending to work, in programs for tertiary students and adults studying less commonly taught languages (LCTLs), e.g., East-Asian and Middle-Eastern languages, and such modern European languages as Spanish, French, Italian and German. Another focus is the design and delivery of ESL and vocational training programs for immigrants from Latin-America, Africa and elsewhere. Areas of particular faculty expertise include cognitive processes in SLA; language teaching methodology and pedagogy; psycholinguistics; language processing; individual differences in such factors as age, aptitude, and working memory; second language analysis; interlanguage studies; heritage learners; needs analysis; syllabus design; materials writing; learner training; language assessment; program evaluation; second language research methods; task-based language teaching; and uses of technology in language learning and testing.

#### **B.** Structure and course requirements

The Graduate Certificate in SLA is an 18-credit program, by coursework only. Each student must complete six 3-credit courses. Four courses are required. They are:

- 1. SLAA 610: Introduction to SLA
- 2. SLAA 611: Fundamentals of Language Acquisition and Instruction
- 3. SLAA 620: Second Language Research Methods
- 4. \*SLAA 630: Second Language Testing

Full-time Certificate students will typically take two required courses and one elective each semester. In the Fall semester, students take SLAA 610, SLAA 611, and one elective. In the Spring, they take SLAA 620, \*SLAA 630, and one elective.

Potential electives (two 3-credit courses) for Certificate students are SLAA 640\* (Psycholinguistics) and SLAA 650\* (Second Language Analysis), any other SLAA courses, or courses chosen from offerings in other departments and independent study courses. All electives will be chosen in consultation with the program advisor.

- 5. Elective 1
- 6. Elective 2

Note: \*SLAA 630, \*SLAA 640, and \*SLAA 650 are new courses that have been approved by the SLLC and ARHU PCC Committees (see attached course proposals).

# New (\*) and existing required courses in Second Language Acquisition

# SLAA 610 Introduction to SLA Research and Theories in Second Language Acquisition (3 credits)

Introduction to current theories and research findings Second Language Acquisition (SLA).

# SLAA 611 Fundamentals of Language Acquisition and Instruction (3 credits)

Introduction to theoretical and practical issues relevant to foreign language learning, language acquisition, and curriculum construction.

#### **SLAA 620 Second Language Research Methodologies (3 credits)**

Prerequisite: SLAA 610. Pre- or corequisite: SLAA 611.

Exploration of research methodology in second language acquisition (SLA), with a focus on developing practical skills in data analysis and interpretation. Preparation in both critical evaluation of existing research and design of new research models.

#### \*SLAA 630 Second Language Testing (new; course proposal attached)

An introduction to basic concepts in the assessment of second language knowledge. Issues of reliability, dependability, construct validity, utility, and washback on instruction are examined

# New (\*) and existing Courses in Second Language Acquisition that can serve as electives

#### \*SLAA 640 Psycholinguistics (new; course proposal attached)

An introduction to the field of psycholinguistics that covers speech perception, word recognition, sentence and discourse processing, speech production, and language acquisition. Basic concepts, research methods, major research topics, leading theories and related research findings, with implications of psycholinguistic theories and findings for second language studies.

#### \*SLAA 650 Second Language Analysis (new; course proposal attached)

Overview of the field of linguistics with a particular attention to its application in SLA studies, introduces students to the basic concepts and skills related to the scientific study of language, and provides them with opportunities to apply these concepts and skills in the analysis of language. It covers topics such as phonetics, phonology, morphology, syntax, semantics, language acquisition, and language use.

#### SLAA 613 Design and Management of Language Learning Environments (3 credits)

A critical analysis of second language learning environments, including traditional classroom-based models, immersion programs, study abroad, heritage learner programs, individualized instruction, and self-managed learning.

#### **SLAA 629 Special Topics in Sociolinguistics (3 credits)**

Current topics in research in sociolinguistics.

# **SLAA 639 Special Topics in Applied Linguistics (3 credits)**

Current topics in research in applied linguistics.

# **SLAA 649 Special Topics in Second Language Acquisition (3 credits)**

Current topics in research in second language acquisition.

#### SLAA 719 Second Language Acquisition and Application Internship (3 credits)

Internship at a site to be determined. Topics may include heritage language learning, immersion education, testing and assessment, translation and interpretation, and national language planning and policy.

### **SLAA 740 Research Issues in Second Language Learning (3 credits)**

Current topics in second language learning research. including interlanguage development, negative feedback, maturational constraints, units of acquisition, stabilization/fossilization, aptitude and aptitude training.

#### **SLAA 741 Cognitive Processes in Second Language Learning (3 credits)**

Prerequisite: SLAA 610 or equivalent, and permission of instructor. Examines the roles played by varied types of learning processes and memory, general processing issues, and the cognitive bases of individual differences in learning and processing a second language.

# **SLAA 742 Second Language Processing (3 credits)**

Prerequisite: MA students need permission of instructor. Covers leading theoretical approaches and experimental methods in second language processing. Draws on research and theories in SLA, formal linguistics, cognitive grammar, psycholinguistics, and neurolinguistics.

#### **SLAA 743 Interlanguage Studies (3 credits)**

Prerequisite: SLAA 610 or permission of instructor. Review of the accepted facts about interlanguage development, and critical study of the many, often mutually exclusive, explanatory mechanisms and processes proposed by advocates of different SLA theories.

#### **SLAA 744 Age Effects in Second Language Learning (3 credits)**

Prerequisite: SLAA 610 and permission of instructor. Consideration of the empirical evidence for age effects in second language learning and potential confounds. Critical evaluation of the differing interpretations of those effects and their implications for educational practice, SLA theory, development psychology, and research methodology.

#### **SLAA 749 Special Topics in Second Language Learning (3 credits)**

Prerequisite: SLAA 610 or permission of instructor. Current topics in research on second and foreign language learning.

# **SLAA 750 Instructed Second Language Acquisition (3 credits)**

Prerequisite: SLAA 610. Survey of studies of the effectiveness of SLA instruction within various domains of language, with a focus on research design.

# **SLAA 751 Second Language Classroom Research (3 credits)**

Prerequisite: SLAA 610. Critical evaluation of the evolution and current state of second language classroom research, focusing on theoretical concerns, methodological issues, and substantive findings.

# **SLAA 754 Task-Based Language Teaching (3 credits)**

Overview of Task-Based Language Teaching (TBLT), including task-based needs and means analysis, syllabus design, materials writing, methodology and pedagogy, testing, and evaluation. Theoretical issues addressed include relationships of TBLT to research findings on the psychology of learning and SLA, and to libertarian approaches to education.

#### **SLAA 759 Special Topics in Second Language Instruction (3 credits)**

Topics in the theory and practice of second language instruction.

# **SLAA 760 Fundamentals of Second Language Assessment (3 credits)**

Prerequisite: SLAA 610. An overview of current assessment models in second and foreign language learning.

# SLAA 770 Sociolinguistics in Second Language Acquisition (3 credits)

Introduction to basic sociolinguistic concepts, with special emphasis on the context of SLA, including classroom and uninstructed late learning situations.

#### SLAA 772 Bilingualism and Multilingualism (3 credits)

Prerequisite: SLAA 610 or permission of instructor. Critical exploration of concepts in bilingualism and multilingualism, with an emphasis on the social environments of second language acquisition, in cognitive and social frameworks. Implications of bilingualism for memory, affect, language processing and code-switching/mixing, as well as the social implications of knowing and using more than one language.

#### SLAA 773 The Heritage Language Speaker (3 credits)

Master's students need permission of instructor. Critical exploration of theoretical issues and existing experimental research on heritage language learning and use, as well as classroom and curricular implications of heritage language learning.

# SLAA 779 Directed Research in Second Language Acquisition and Application (1-3 credits)

Directed independent research in SLA.

#### C. Admissions criteria

#### Requirements for admission to the program

Students may enter the program in Fall semester, only. Prior to admission to the program, applicants must have successfully completed a bachelor's degree from an accredited university in a relevant field, e.g., linguistics, applied linguistics, psychology, foreign languages, TESOL, cognitive science, anthropology or education. They must provide three letters of recommendation from academic and/or professional referees. They must submit a statement of purpose describing their academic and career background and future plans, specifying why they believe the UMCP program is suitable for them, and they for it, and how they would expect to use the training received. Unless they completed a prior degree at an English-medium university within the previous three years, students whose native language is not English must provide a TOEFL score of 600 or higher on the paper-based version [250 or higher on the computer-based version; 100 on the internet version] or the International English Language Testing System (IELTS) score of 8.

# III. Student learning outcomes and assessment

See the attached Learning Outcomes Assessment file.

# IV. Faculty and organization

# Academic direction and oversight

The Graduate Certificate in SLA program will be housed within a single academic department at College Park, the School of Languages, Literatures, and Cultures (SLLC). The Program Director will be the Director of the current Ph.D. in SLA program, who will assume senior administrative responsibility for both programs. He or she will be assisted by the Certificate program's Graduate Faculty (GF). A full projected faculty listing, together with individuals' areas of specialization, is provided below. The individuals concerned are all widely recognized internationally as among the very best in the field. They will act as student advisors and members of committees (admissions, curriculum, etc.) as required. The SLA faculty members all have extensive experience operating M.A. in SLA programs at other institutions, and two have direct experience with the University of Hawai'i Graduate Certificate in SLS program.

**Robert DeKeyser** (Full Professor, SLLC) (Ph.D., Education, with a minor in Linguistics, Stanford University, 1986): Interlanguage variability, individual differences in language learning, aptitude-treatment interaction, cognitive psychology of language acquisition, age effects in language learning; monitoring processes, effects of study abroad.

Michael H. Long (Full Professor, SLLC) (Ph.D., Applied Linguistics, University of California, Los Angeles, 1980): Epistemological issues and theory change in SLA; age differences; maturational constraints and sensitive periods in SLA; SLA processes, e.g., stabilization/fossilization in interlanguage development, negative feedback (models and recasts); language aptitude; the advanced learner; second language research methods; foreign language needs analysis; task-based language teaching.

**Steven Ross** (Full Professor, SLLC) (Ph.D., Second Language Acquisition, University of Hawai'i, 1995): Research methods and statistics; language testing; program evaluation; individual differences; discourse and conversation analysis.

**Kira Gor** (Associate Professor, SLLC) (Ph.D., Linguistics and Experimental Phonetics, St. Petersburg State University, 1983; Ph.D., Russian and Second Language Acquisition, Bryn Mawr College, 1993): Acquisition of second language (L2) phonology and morphology; cognitive aspects of phonological and morphological processing in Russian as a native or second language; L2 lexical access, heritage learners; foreign language pedagogy.

Nan Jiang (Associate Professor, SLLC) (Ph.D., Second Language Acquisition and Teaching, University of Arizona, 1998): Cognitive/psycholinguistic processes and mechanisms in adult second language acquisition; bilingual language processing, lexical representation in L2 development; language transfer; integration of linguistic knowledge in adult L2 learning; relationships between language and thought.

-----

#### **Adjunct faculty**

Catherine J. Doughty (Senior Researcher and Area Director for SLA, CASL) (Ph.D., Applied Linguistics, University of Pennsylvania, 1988): Cognitive processes in SLA; language aptitude; measurement of second language development and proficiency; research on second language instruction; technology and language teaching; the advanced learner.

#### V. Off-campus programs

N/A. The program will be wholly residential. There will be no off-campus locations, nor a distance education component.

#### VI. Other issues

None.

# VII. Commitment to diversity

SLLC's Ph.D. in SLA program has already attracted a wide range of students who represent a diverse group of countries and ethnicities. The Certificate program would open the door to larger numbers of an even more diverse population of students.

Many core research areas in SLA are intrinsically concerned with diversity, an issue of special significance for the College of Arts and Humanities (ARHU), the University, and the State of Maryland. Understanding communication (and communication breakdowns) among speakers of different languages, races, genders and cultures in academic, workplace, and other social settings is a major research focus in the field. So is the acquisition and assessment of the ability to operate successfully and harmoniously across cultures, including traditionally problematic boundaries of race and class. The same is true of dialect differences, often linguistic markers of racial, economic, social and cultural differences within communities. Development of an understanding and appreciation of another culture is an inherent part of developing proficiency, especially high-level proficiency, in a foreign language. Improving the efficiency of the development process is arguably one of the best ways of increasing cross-cultural understanding and an appreciation for human diversity.

Students and faculty in the proposed Certificate program will themselves inevitably represent a rich array of languages and cultures, and many dimensions of cultural diversity will figure among their core research interests. SLA faculty members at College Park already reflect the diversity of which the College of Arts and Humanities and SLLC are justifiably proud, and upwards of 75% of the intake to the Graduate Certificate program are expected to be international students. The focus on European and less commonly taught and rarely taught languages, including those of Asia and the Middle East, means that the diversity of students in the Graduate Certificate will likely be as great as that which already exists in SLLC's Ph.D. in SLA program.

#### VIII. Required physical resources

# A. Library

Library resources for the new program, both books and periodicals, are already in place; they are a sub-set of those previously purchased for the Ph.D. in SLA. No need for additional library resources is anticipated. The Ph.D. in SLA program has a special fund from CASL to purchase new books in SLA appearing on the market. A detailed report from the UM Libraries states: "After building a strong collection of books, journals, and databases to support the PhD program in Second Language Acquisition for many years, the UM Libraries can support the addition of the Master of Arts and Certificate programs in Second Language Acquisition with no additional resources."

# **B.** Facilities

No new facilities are required.

# C. Impact on existing facilities and equipment

Facilities and equipment for the proposed program are already available at College Park. This is due, again, to the existence of the SLLC's Ph.D. in SLA program, which led to installation of a research laboratory in the basement of Jimenez Hall that can satisfy any Graduate Certificate program needs, as well, and to excellent research facilities in surrounding departments and other units, e.g., Linguistics, and the College's National Foreign Language Center. In practice, very few Graduate Certificate students will even need the resources indicated.

No new office space will be required, as the faculty for the new program will be the same as that for the existing Ph.D. in SLA. Office space will not be needed for students.

#### IX. Resource needs and sources

#### A. New courses

Three new courses will be required, the same ones as for the proposed M.A. in SLA: SLAA 630: Second language testing, SLAA 640: Psycholinguistics, and SLAA 650: Second language analysis. Syllabi for these courses are attached. All three courses have previously been taught at other institutions many times by our existing faculty.

#### B. New personnel

No new personnel are required. The existing SLA faculty members are all tenured, experienced, and well known. They are fully prepared to handle the new program.

#### C. Impact on existing faculty and staff

The new program will involve a small increase in administrative work for some SLLC staff, e.g., those in graduate records and accounts. Existing staff are highly competent, however, and already experienced at handling Ph.D. in SLA student records.

# D. Source for funding required for VIII, above

N/A. No funding is required. This is a program that can be operated successfully using personnel and resources already in place for the Ph.D. in SLA program. No funding is required for students, who will all come sponsored by their home institutions, governments, external foundations (Fulbright, etc.), or self-funded.

#### E. Other required resources

None.

# F. Faculty Resources and Course Rotation

Table 1. Faculty resources in SLA

Faculty members in SLA	Expected teaching load (per year)
Michael Long	4 courses
Robert DeKeyser	4 courses
Nan Jiang	4 courses
Kira Gor	3 courses (1 course release as Graduate
	Director)
Steve Ross	1.5 courses (40%, 3 courses in 2 years)
Cathy Doughty	0.5 courses (1 course every other year)
Total	17 courses

Teaching the six core courses for the proposed M.A. will simultaneously provide all needed courses for the Graduate Certificate. Graduate Certificate students will take up vacant seats in the M.A. courses. Covering those six courses leaves the faculty with 11 courses (17 - 6 = 11) at the Ph.D. level, and electives for both the M.A. and Certificate level per year. Since four courses per semester, and eight per year, are offered at the Ph.D. level, those 11 courses will also leave room for occasional sabbatical leaves, course buy-outs, teaching undergraduate honors courses, etc. Teaching assignments may change.

Table 2. Sample Course Schedule with Faculty Rotation for AY 2012/2013-2016/2017

Semester	Core courses and electives			
Fall 2012	SLAA 610	SLAA 650	SLAA 611	
	DeKeyser	Nan Jiang	Gor	
Spring 2013	SLAA 620	SLAA 640	Elective	Elective
	DeKeyser	Gor		
Fall 2013	SLAA 610	SLAA 650	SLAA 611	SLAA 630
	DeKeyser	Nan Jiang	Gor	Ross
Spring 2014	SLAA 620	SLAA 640	Elective	Elective
	DeKeyser	Gor		
Fall 2014	SLAA 610	SLAA 650	SLAA 611	SLAA 630
	Gor	Nan Jiang	DeKeyser	Ross
Spring 2015	SLAA 620	SLAA 640	Elective	Elective
	DeKeyser	Nan Jiang		
Fall 2015	SLAA 610	SLAA 650	SLAA 611	SLAA 630
	Gor	Nan Jiang	DeKeyser	Ross
Spring 2016	SLAA 620	SLAA 640	Elective	Elective
	DeKeyser	Nan Jiang		
Fall 2016	SLAA 610	SLAA 650	SLAA 611	SLAA 630
	DeKeyser	Nan Jiang	Gor	Ross
Spring 2017	SLAA 620	SLAA 640	Elective	Elective
	DeKeyser	Gor		

In conclusion, the Graduate Certificate program in SLA offered concurrently with the proposed M.A. and existing Ph.D. programs will help the SLA program to fulfill its academic mission: provide advanced graduate training in SLA, serve a broad population of graduate students and professionals, and do so at no additional cost. The existing faculty are capable of handling the required load, and the Certificate courses at the 600 level will be offered as required courses or as elective courses for the M.A. or Ph.D. in SLA.

# **ASSESSMENT PLAN**

# ADVANCED GRADUATE CERTIFICATE IN SECOND LANGUAGE ACQUISITION

Date submitted to Academic Unit Head:	April, 2011
Program Goals: Provide a one-year program	n of advanced training in SLA at the graduate level
for individuals (i) currently enrolled in other	r graduate programs, or (ii) on leave from their

regular employment, or (iii) improving their competence in the field before applying to the UMD

Program Contact: Nan Jiang\_Phone: ext. 5-1378\_E-mail: njiang@umd.edu\_\_\_\_

M.A. or Ph.D. in SLA programs.

Relevance of goals to the mission statements and/or strategic plans of the University, College, or Program as applicable: These program goals are aligned with the following points of the University's Mission Statement

- Further enhance the excellence of the college, departments, and units in research and scholarship
- Elevate the quality of graduate and undergraduate education and of the student experience
- Develop and facilitate access to scholarly information to support cutting-edge research, scholarship, teaching, and learning

Student Learning Outcomes	<b>Assessment Measures and Criteria</b>	Assessment Schedule
1. Students will demonstrate knowledge of the field's foundational literature.	Measure: This outcome will be measured in course assignments such as literature review papers and examinations.  Criteria: Foundational literature consists of (i) the basic concepts, methods, and history, (ii) major topics and issues, (iii) important models and theories, and (iv) related research findings. A student's familiarity with each of the four aspects will be evaluated and scored as <i>inadequate</i> , <i>adequate</i> , or <i>outstanding</i> . 80% of the students will develop an <i>adequate</i> or better familiarity with all four aspects of	End of Fall and Spring semesters, as appropriate, final examinations

	foundational literature.	
2. Students will demonstrate the ability to critically analyze research methodology in empirical studies in SLA.	Measure: This outcome will be measured in course assignments such as critique papers and examinations.  Criteria: The assessment of critical reading and thinking will focus on the ability to (i) identify the main assumptions, components, and claims of a theory, (ii) understand the context in which a theory is proposed and its advantages and drawbacks, and (iii) understand the methodological strengths and limitations of an empirical finding and its adequate interpretation. A student's critical reading and thinking will be evaluated and scored as <i>inadequate</i> , <i>adequate</i> , and <i>outstanding</i> in each of the three aspects. 80% of the students will be considered to have developed <i>adequate</i> or better critical reading and thinking skills.	End of Spring semester, term paper
3. Students will demonstrate the ability to apply the knowledge of SLA research and theory to another field corresponding to their area of interest or expertise. For example, they will demonstrate their understanding of the connections between SLA and pedagogical practices, teaching methodologies, bilingual education, translation and interpreting (including simultaneous interpreting), and assessment.	Measure: Completion of a written term paper focusing on the application of SLA theories or research to practical problems.  Criteria: The evaluation of the application term paper will consider the following aspects: (i) the understanding of the theory to be applied, (ii) the statement of the practical situation, issue, or problem under consideration, (iii) discussion of how the theory can be best applied to deal with the practical problem. A term paper will be considered inadequate, adequate, and outstanding in each of these three aspects in its evaluation. 80% of all Plan B students will receive an adequate or higher score in all three aspects.	End of Spring semester (evaluation of the work done in the Fall or Spring semester, as appropriate)



7005 52<sup>nd</sup> Avenue College Park, MD 20742

# Dear Colleagues:

I am writing to express CASL's strong support for the establishment of an MA and graduate certificate program in Second Language Acquisition. Our center works extremely closely with the United States Government to train foreign language professionals, and to support them in their performance on the job. There is an urgent call for increased numbers of language professionals to serve the nation. Training in SLA at the masters level will help in this effort either by providing graduates with the training needed to teach foreign languages at the adult level, to improve language teaching programs, or to bring a deeper understanding of language structure to language jobs within the Defense Department. I see many career opportunities for Masters degree holding students in the United States Government, and I think, this would be a very attractive program for USG professionals throughout their careers. This of course is in addition to a corresponding need in industry and in the educational system.

We hire a significant number of SLA students to work on our projects as GRAs, so I can speak to the high level of training offered by the current faculty, who I believe are in place, and provide the capacity to offer courses at the 600 level in addition to 700-800 level courses. The Certificate will require 18 credits, 4 core courses in SLA and 2 electives that could be fulfilled in other programs, Linguistics, Psychology, etc.

In short, we strongly support these efforts and believe that they will be highly successful if approved.

Sincerely,

Dr. Amy Weinberg

1/2/2

**Deputy Executive Director** 

CASL

#### 11 February 2010

Professor Robert DeKeyser School of Languages, Literatures, and Cultures University of Maryland College Park, MD 20742

# Dear Dr. DeKeyser:

The M.A. in Second Language Acquisition, which is proposed by the School of Languages, Literatures, and Cultures, is an excellent addition to the graduate programs of the School, and will serve the needs of a large number of potential students in the greater D.C. metro area. Teaching second languages, especially to typically monolingual Americans, has become a critical issue for the country. Several departments in the U.S. government have renewed emphasis on the teaching of foreign languages, both for children and adults. For example, the National Security Language Initiative announced by then-President Bush a couple of years ago has spawned several programs within the executive departments on foreign language acquisition.

The program's focus on the teaching of less commonly taught languages (LCTLs) is much needed. This topic is a major focus of the research program of the Center for Advanced Study of Language. This instructional program will complement nicely the research program at CASL. Indeed, the six faculty members are all affiliates of CASL and one of CASL's senior research scientists, Catherine Doughty, will be teaching regularly in the M.A. program. In addition, the research at CASL can serve as site for students to engage in research projects on second language acquisition.

The Ph.D. program in Second Language Acquisition has rapidly achieved national prominence, so that one can predict that the M.A. program will be equally successful. Since the same faculty members will teach in both the M.A. and Ph.D. programs, the addition of an M.A. program make for an efficient use of University resources, while increasing educational opportunities for students at the same time.

Because of the critical need for this program, it will have no difficulty attracting high caliber students, many of whom will not need direct financial support from the University. Specifically, we have a number of researchers at CASL who will be very interested in enrolling in this program, so that they can further their skills in areas relevant to the research on which they work at CASL. In addition, CASL will be

interested in considering students in the program for research assistantships at  $\mathsf{CASL}.$ 

In summary, the M.A. in Second Language Acquisition is a well-designed program. It complements the research program at CASL with a high quality instructional program. CASL is pleased to lend its wholehearted support for the proposal and urges its establishment at the University.

Sincerely yours,

Joseph H. Danks Director of Research Center for Advanced Study of Language University of Maryland, College Park



Department of Linguistics 1401 Marie Mount Hall College Park, MD 20742

(301) 405-7002 (phone) (301) 405-7104 (fax) http://www.ling.umd.edu

January 14, 2010.

# To Whom It May Concern:

The Linguistics Department has worked closely with the SLA program in the SLLC to the great advantage of both units. We have collaborated in a major grant (i.e. the first IGERT to come to the campus), we have encouraged graduate students to take courses in the other unit, we have served on one another's thesis committees and we have participated in joint intellectual activity. As chair of the Ling department I can say without any hesitation that the SLA is a boon to language studies on campus, that its activities directly benefit the Linguistics department, especially its graduate students and that we would greatly benefit from the prospective MA in SLA. Why so? The brief answer is that it would be a perfect additional degree for our PhD students. It is eminently marketable, intellectually complimentary to a PhD in linguistics and would give our students an extra edge in a very competitive job market. In short, it would be a great additional option for our best students. In addition, it would widen the pool of smart people interested in language at UMD. We are already a world center for the study of language. This would strongly enhance our position in more applied areas and this is all for the good, both intellectually and for future grant pursuits. So, in all ways that I can see, the MA would be beneficial for the SLLC, the Linguistics Department and UMD in general.

One more word: we already happily open our graduate classes to SLA students. I would commit the department to continuing the open door policy into the future. I take this to be putting some resources behind my praise and self-interest.

Norbert Hornstein

Chair/Professor/Lingusitics

N. Norma



Dr. Kira Gor School of Languages, Literatures and Cultures College of Arts and Humanities University of Maryland, College Park April 22, 2011

Dear Kira:

I'm pleased to write in support of the master's degree in Second Language Acquisition and the Graduate Certificate in SLA proposed by SLLC. In view of the strong reputation that SLLC's PhD program in SLA has developed in only a few years, I am confident that the program can provide high quality of content and instruction, and that it will attract a strong pool of candidates both from the US and from abroad. I can't address the course choices in detail – that is best left to the experts; but I can certainly speak to the need for high-quality SLA programs for professionals in a variety of sectors.

While the doctoral program fills an important need for prospective researchers and university faculty, there are numerous professional roles in the public and private sectors that demand substantial, practical, evidence-based understanding of language acquisition issues. For people in many of these roles, a Ph.D. is not a realistic option, but a master's or a graduate certificate can be. US language educators, whether in K-12 or in higher education, are increasingly drawn from US immigrants who are educated native speakers of the target language but may not have taught the language before, or may bring traditional models of language teaching that are less effective. This population does not benefit from graduate programs devoted to acquisition of their language. For these individuals, a master's or graduate certificate in SLA is a valuable and pertinent alternative -- at least as a first step that yields a professionally useful credential and provides sound preparation. An additional target population for these programs might be administrators, particularly in the government sector, who are overseeing language programs but lack needed grounding in how languages are best taught and assessed.

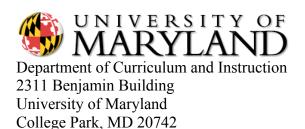
Finally, the NFLC looks forward to opportunities to hire students in this program as graduate assistants in funded programs as the opportunity arises.

With best regards,

Catherine Ingold

Director of the National Foreign Language Center

University of Maryland



January 26, 2010

Beth Loizeaux, Associate Dean Chair, ARHU-PCC College of Arts and Humanities University of Maryland

#### Dear Beth:

I meet this week with Gabi Strauch and Robert DeKeyser about the MA proposal in Second Language Acquisition (SLA). Roberta Lavine was also at the meeting.

I am pleased to be able to say that after consultation with the faculty in the Second Language Education and Culture (SLEC) program, we are all agreed that the proposed degree would complement our programs. We have no concerns about undue overlap. The two programs have different goals and would attract students with different academic and professional aspirations.

In addition, the SLLC and SLEC faculties will share syllabi and try to coordinate schedules in order to provide as many options as possible for graduate students in both programs.

We appreciate the opportunity to work with the SLLC faculty and look forward to a long and fruitful relationship.

Sincerely,

Linda Valli

Linda Valli, Professor EDCI Interim Chair

#### Return to VPAC Menu

#### **University of Maryland Course Proposal Form**

Department/Program: SLAA

College/School: ARHU

Action: add

VPAC log no.: 0949769E Date initiated: 08/19/11

Unit Code: 012025001250101

ACAF log no.:

Course Prefix and Number: SLAA630	Transcript Title: SECOND LANGUAGE TESTING	
Title: Second Language Testing		
Credits: Minimum 3 Maximum 3	Repeatable to a maximum of 0 if content differs	
Hour commitment per week: Lecture: 3 Inte	rnship: Discussion: Laboratory: Seminar:	
Can this course be waived through an AP ex	kam?No	
Has this course been approved to fulfill a CORE distribution requirement? No		
Grading Method: Standard Graduate	Formerly:	
Prerequisite(s): none		
Corequisite(s):		
Recommended course(s): SLAA 610 Introduction to SLA (or equivalent)		
Restrictions:		
Crosslisted with:		
Shared with:		

Credit will be given for only one of the following courses:

Will this course be offered at another location or through an alternate delivery method?No

Catalog Description: An introduction to basic concepts in the assessment of second language knowledge. Issues of reliability, dependability, construct validity, utility, and washback on instruction are examined.

Reason for proposal/comments: This course is needed for the new M.A. in Second Language Acquisition.

Proposal affects degree requirements? Yes	If so, has PCC proposal been submitted? Yes
Early Warning Grades: Yes	Inclement Weather Procedures: Yes
Academic Integrity / Honor Pledge: Yes	Accomodations for students with disabilities: Yes

Learning Outcomes: Students will understand the basics of assessment design, test specifications, performance analysis,

norm and criterion referencing, and standard setting for language assessment.

**Assessment Policy:** Class participation self assessment (20%)

Participation is defined as 1) attendance at class sessions; 2) active participation in group discussion and class discussion; 3) timely reading of assignments before class meetings; 4) timely preparation of materials for in-class use; 5) on-time submission of assignments.

Test specimen review (20%)

This task entails finding a test or assessment task that is currently used in an institutional setting. The test or assessment task must be reverse engineered to find what kind of test specifications the designer had most likely used. The test will need to be examined in terms of its purpose, reference, and type.

Take-home review (30%)

Key concepts from lectures, discussions, and readings will be presented as vignettes. Your task will be to correctly identify and classify key concepts based on the descriptive information in the vignettes.

Test development/analysis project (30%)

Students have the option of a) developing a test or assessment instrument, or b) conducting a Rasch analysis on a data set they have collected themselves or from one lent by the instructor. In the case that a development project is chosen, the student will need to provide information about test/task purpose, specifications, sample items, referencing, and typology. Option b requires the student to conduct a Rasch

Course Pedagogy and Format: Syllabus	
Week 1 Fundamental testing concepts	
Week 2 Reliability and dependability	
Week 3 Norm and criterion referencing	
Week 4 Performance Assessment	
Week 5 Task-based Assessment	
Week 6 Rater training and management	
Week 7 Standard setting methods	
Week 8 Content validity	
Week 9 Construct validity: nomological networks	
Week 10 Predictive validity	
Week 11 Systemic and ecological validity	
Week 12 Washback effects and consequential validity	
Week 13 Building test systems	
Week 14 Language tests in program evaluation	
	For Use by the Registrar's Office Only
Dept. PCC Chair (print name, sign, date)	Effective Term:
Dept. Chair (print name, sign, date)	RepeatTable:
Callaga/Cabaal DOC Obair (print pages aims data)	Prered pop-up:
College/School PCC Chair (print name, sign, date)	Entered/date:
	Verified:
Dean (print_name, sign, date)	
Dean (print name, sign, date)	

analysis and provide an interpretation of the results in light of reliability, facet structure, person, judge, and item model fit. Students will be required to make a short presentation to the class at the end of the

term.

#### Return to VPAC Menu

**University of Maryland Course Proposal Form** 

Department/Program: SLAA

College/School: ARHU

Action: add

VPAC log no.: 0949772F

Date initiated: 08/19/11 Unit Code:012025001250101

ACAF log no.:

Course Prefix and Number: SLAA650	Transcript Title: SECOND LANGUAGE ANALYSIS	
Title: Second Language Analysis		
Credits: Minimum 3 Maximum 3	Repeatable to a maximum of 0 if content differs	
Hour commitment per week: Lecture: 3	Internship: Discussion: Laboratory: Seminar:	
Can this course be waived through an A	AP exam?No	
Has this course been approved to fulfill a CORE distribution requirement? No		
Grading Method: Standard Graduate	Formerly:	
Prerequisite(s): NONE		
Corequisite(s): NONE		
Recommended course(s): NONE		
Restrictions:		
Crosslisted with:		
Shared with:		

Credit will be given for only one of the following courses:

Will this course be offered at another location or through an alternate delivery method?No

**Catalog Description:** An overview of the field of linguistics with a particular attention to its application in SLA studies, introduces students to the basic concepts and skills related to the scientific study of language, and provides them with opportunities to apply these concepts and skills in the analysis of language. It covers topics such as phonetics, phonology, morphology, syntax, semantics, language acquisition, and language use.

Reason for proposal/comments: required for new M.A. in Second Language Acquisition

Proposal affects degree requirements? Yes	If so, has PCC proposal been submitted? No
Early Warning Grades: Yes	Inclement Weather Procedures: Yes
Academic Integrity / Honor Pledge: Yes	Accomodations for students with disabilities: Yes

**Learning Outcomes:** By the end of the course, students should be able to understand the basic concepts and methods related to the study of language, apply these concepts and methods of linguistic analysis in examining and comparing languages, demonstrate knowledge of the linguistic systems of English phonology and grammar, and the sociolinguistic and psycholinguistic processes involved in language use, and develop a positive attitude towards different languages, language varieties, and the field of linguistics.

**Assessment Policy:** The requirements of this course include a mid-term exam (30%), a final exam (30%), and weekly in-class and after-class activities (40%, 3% for each week's activities Weeks 2 through Week 14, 4% for Week 15). This course has a total of 100 available points. The final letter grade is determined based on the following criteria: A=94-100, A-=90-93, B+=86-89, B=83-85, B-=80-82, C+=76-79, C=73-75, C-=70-72, D=60-69, F=59 or lower.

**Text/Resource Materials:** O'Grady, W., Archibald, J., Aronoff, M., & Rees-Miller, J. (2005). Contemporary Linguistics: An Introduction. (fifth edition). Boston: Bedford/St. Martin's.

**Course Pedagogy and Format:** A combination of lectures, large and small group discussions, and individual and group activities will be used. The pedagogical emphasis is on the development of clear basic concepts involved in second language analysis and the skills in applying these concepts and analytical tools in analyzing linguistic structures from a second language perspective.

Weekly Syllabus

WK Date Topics Readings & Notes

1 8/20 Course Overview; Introduction to Linguistics Chapter 1

2 8/27 Phonetics Chapter 2 3 9/3 Labor Day; No Class 4 9/10 Phonology (1) Chapter 3 (Sections 1-4) 5 9/17 Phonology (2) Chapter 3 (Sections 5-6) 6 9/24 Morphology (1) Chapter 4 (Sections 1-2) 7 10/1 Morphology (2) Chapter 4 (Sections 3-6) 8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only Effective Term: Repeat Table: Prereq pop-up: Entered/date: Verified:  SeniorVice President & Provost  Effective Term  Entered/date: Verified:	I	
4 9/10 Phonology (1) Chapter 3 (Sections 1-4) 5 9/17 Phonology (2) Chapter 3 (Sections 5-6) 6 9/24 Morphology (1) Chapter 4 (Sections 1-2) 7 10/1 Morphology (2) Chapter 4 (Sections 3-6) 8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Section 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only Effective Term: Repeat Table: Prereq pop-up: Entered/date: Verified:	2 8/27 Phonetics Chapter 2	
5 9/17 Phonology (2) Chapter 3 (Sections 5-6) 6 9/24 Morphology (1) Chapter 4 (Sections 1-2) 7 10/1 Morphology (2) Chapter 4 (Sections 3-6) 8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ; Final Exam Assigned  For Use by the Registrar's Office Only Effective Term: RepeatTable: Prereq pop-up: Entered/date: Verified:	3 9/3 Labor Day; No Class	
6 9/24 Morphology (1) Chapter 4 (Sections 1-2) 7 10/1 Morphology (2) Chapter 4 (Sections 3-6) 8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  Popt PCC Chair (print name, sign, date)  Dept. Chair (print name, sign, date)  College/School PCC Chair (print name, sign, date)  Dean (print name, sign, date)  Verified:  Verified:	4 9/10 Phonology (1) Chapter 3 (Sections 1-4)	
7 10/1 Morphology (2) Chapter 4 (Sections 3-6) 8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  RepeatTable:  Prereq pop-up:  Entered/date:  Verified:	5 9/17 Phonology (2) Chapter 3 (Sections 5-6)	
8 10/8 Syntax (1) Chapter 5 (Section 1) 9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  RepeatTable:  Prereq pop-up:  Entered/date:  Verified:  Verified:	6 9/24 Morphology (1) Chapter 4 (Sections 1-2)	
9 10/15 Syntax (2) Chapter 5 (Sections 2-5); Midterm Exam Assigned 10 10/22 Semantics (1) Chapter 6 (Sections 1-2); Midterm Exam Due 11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned    Dept. PCC Chair (print name, sign, date)	7 10/1 Morphology (2) Chapter 4 (Sections 3-6)	
Midterm Exam Assigned  10 10/22 Semantics (1) Chapter 6 (Sections 1-2);  Midterm Exam Due  11 10/29 Semantics (2) Chapter 6 (Sections 3-4)  12 11/5 First Language Acquisition Chapter 11  13 11/12 Second Language Acquisition Chapter 12  14 11/19 Psycholinguistics Chapter 13  15 11/26 Language in Social Contexts Chapter 15  16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  Entered/date:  Verified:	8 10/8 Syntax (1) Chapter 5 (Section 1)	
10 10/22 Semantics (1) Chapter 6 (Sections 1-2);  Midterm Exam Due  11 10/29 Semantics (2) Chapter 6 (Sections 3-4)  12 11/5 First Language Acquisition Chapter 11  13 11/12 Second Language Acquisition Chapter 12  14 11/19 Psycholinguistics Chapter 13  15 11/26 Language in Social Contexts Chapter 15  16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  Entered/date:  Verified:	9 10/15 Syntax (2) Chapter 5 (Sections 2-5);	
Midterm Exam Due  11 10/29 Semantics (2) Chapter 6 (Sections 3-4)  12 11/5 First Language Acquisition Chapter 11  13 11/12 Second Language Acquisition Chapter 12  14 11/19 Psycholinguistics Chapter 13  15 11/26 Language in Social Contexts Chapter 15  16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Dean (print name, sign, date)  Verified:	Midterm Exam Assigned	
11 10/29 Semantics (2) Chapter 6 (Sections 3-4) 12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned    For Use by the Registrar's Office Only	10 10/22 Semantics (1) Chapter 6 (Sections 1-2);	
12 11/5 First Language Acquisition Chapter 11 13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Dean (print name, sign, date)  Verified:	Midterm Exam Due	
13 11/12 Second Language Acquisition Chapter 12 14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned    Dept. PCC Chair (print name, sign, date)	11 10/29 Semantics (2) Chapter 6 (Sections 3-4)	
14 11/19 Psycholinguistics Chapter 13 15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Entered/date:  Verified:	12 11/5 First Language Acquisition Chapter 11	
15 11/26 Language in Social Contexts Chapter 15 16 12/3 Review and Wrap-up ;Final Exam Assigned  For Use by the Registrar's Office Only  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Dean (print name, sign, date)  Verified:	13 11/12 Second Language Acquisition Chapter 12	
Tor Use by the Registrar's Office Only	14 11/19 Psycholinguistics Chapter 13	
For Use by the Registrar's Office Only	15 11/26 Language in Social Contexts Chapter 15	
Dept. PCC Chair (print name, sign, date)  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Entered/date:  Verified:	16 12/3 Review and Wrap-up ;Final Exam Assigned	
Dept. PCC Chair (print name, sign, date)  Effective Term:  Repeat Table:  Prereq pop-up:  College/School PCC Chair (print name, sign, date)  Entered/date:  Verified:		For Use by the Registrar's Office Only
Dept. Chair (print name, sign, date)  College/School PCC Chair (print name, sign, date)  Prereq pop-up:  Entered/date:  Verified:	Dept. PCC Chair (print name, sign, date)	
College/School PCC Chair (print name, sign, date)  Entered/date:  Dean (print name, sign, date)  Verified:		
College/School PCC Chair (print name, sign, date)  Entered/date:  Verified:	Dept. Chair (print name, sign, date)	Repeat lable:
Dean (print name, sign, date)  Verified:		Prereq pop-up:
Dean (print name, sign, date)	College/School PCC Chair (print name, sign, date)	Entered/date:
	——————————————————————————————————————	Verified:
Senior Vice President & Provost Effective Term	Dean (brint name, sign, date)	
	Senior Vice President & Provost	Effective Term

Date: April 21, 2011
To: Robert DeKeyser

Professor of Second Language Acquisition

From: Tim Hackman

Librarian for English, Linguistics, Spanish & Portuguese and Second Language Acquisition

Re: Library Resources to support Master's and Certificate programs in SLA

The University of Maryland Libraries currently supports the work of students and faculty in the PhD program in Second Language Acquisition. The UM Libraries can support the addition of a Master of Arts and a Certificate in Second Language Acquisition with no additional resources.

#### The Collection: Books and Journals

#### Holdings

The majority of holdings related to language and linguistics are located in McKeldin Library. The numbers of unique volumes in the UM Libraries' collections are listed below by call number range.

<u>Description</u>	<u>Unique Titles</u>
Language Acquisition	641
Science of Language (Linguistics)	1,123
Comparative Grammar	1,628
Translating and Interpreting	286
	Language Acquisition Science of Language (Linguistics) Comparative Grammar

To further analyze the UM Libraries holdings, the librarian performed subject field searches for relevant Library of Congress Subject Headings in both the UM Libraries Catalog, which contains bibliographic records for the eight libraries at College Park and Shady Grove, and the USMAI (University System of Maryland and Affiliated Institutions) Catalog, which contains bibliographic records for the entire University System of MD (including College Park and Shady Grove.) Students and faculty at College Park have access to all items held by USMAI via a combined catalog.

For the purposes of comparison, searches were also performed in the catalogs for University of Wisconsin, University of Hawai'i at Manoa, University of Pittsburgh, and University of Arizona, four institutions with notable Second Language Acquisition graduate programs. *Table 1* shows the number of records retrieved for each subject heading, by institution.

The University of Maryland Libraries' collections compare favorably with these peers, especially if the holdings of the entire University System of Maryland are taken into account.

Table 1: Bibliographic Records by Subject Heading and Institution

Library of Congress	University of	USMAI	University	University	University	University
Subject Heading	Maryland	(University	of	of Hawai'i	of	of
	(College Park)	System of MD)	Wisconsin	at Manoa	Pittsburgh	Arizona
Second Language	665	876	718	538	769	972
Acquisition						
Applied Linguistics	134	192	236	172	196	874
Language and Languages –	1,024	1,591	1,915	1,516	1,475	1,119
Study and Teaching						
Language and Languages –	79	143	110	116	118	89
Ability Testing						
Bilingualism	399	615	808	585	636	?1
(NOT Literature)						

For serials holdings, the librarian consulted the latest available edition (2009) of *Journal Citation Reports*, a database that uses citation data to rank and determine the impact factor of journals by academic field. *JCR* does not allow the user to search for specific sub-fields (e.g., Second Language Acquisition or Applied Linguistics), so the list of top-ranked journals for Linguistics was consulted. The following titles from the top fifty journals in Linguistics seemed relevant to the new degree and certificate programs:

JCR Rank	<u>Title (Publisher)</u>	<u>UM Access?</u>
5	Applied Linguistics (American Assoc. for Applied Linguistics)	Yes
6	Applied Psycholinguistics (Cambridge UP)	Yes
7	Bilingualism: Language and Cognition (Cambridge UP)	Yes
21	International Journal of Bilingualism (Sage)	Yes
46	Journal of Second Language Writing (Elsevier)	No

In addition, UM has access to the following journals that may be relevant to the new programs:

- Annual Review of Applied Linguistics (Cambridge UP)
- Applied Language Learning (Defense Language Institute, Foreign Language Center)
- International Journal of Applied Linguistics (International Association of Applied Linguistics)
- International Journal of Bilingual Education and Bilingualism (Routledge)
- IRAL: International Review of Applied Linguistics in Language Teaching (Mouton de Gruyter)
- Issues in Applied Linguistics (UCLA Dept. of TESL & Applied Linguistics)
- Language and Linguistics Compass (Synergy)
- Language Learner (National Association for Bilingual Education)
- Language Learning: A Journal of Research in Language Studies (Wiley-Blackwell)
- Second Language Research (Sage)
- Studies in Second Language Acquisition (Indiana University)

<sup>1</sup> Unable to perform this search due to limitations of the University of Arizona Libraries catalog.

#### **Funding**

The UM Libraries has a purchase plan agreement with YBP Library Services (a division of Baker & Taylor) through which it spends one million dollars per year. This agreement allows the Libraries to receive most significant new monographic publications from every major university and scholarly press, including important Linguistics and Second Language Acquisition publishers such as Routledge, John Benjamins, Continuum, Multilingual Matters, Palgrave Macmillan, Oxford University Press, and others.

In addition, the SLA librarian has a discretionary fund of \$1,500 per year to be used for purchasing items not received under the purchase plan. The discretionary fund allows the Libraries to quickly respond to purchase requests from faculty and graduate students.

Periodical funds for Second Language Acquisition total \$5,242 per year, split nearly equally between print periodicals and electronic journals.

Finally, the Libraries received \$20,000 in one-time support for collections from the Center for Advanced Study of Language (CASL) in 2006. Of the original funds, there is still approximately \$13,600 remaining, which can be used to purchase monographs in areas of interest to CASL researchers, at least seven of whom are also Second Language Acquisition affiliate faculty.

#### The Collection: Databases

UM Libraries subscribes to the following databases that will support the Master of Arts and Certificate programs: Linguistics and Language Behavior Abstracts (LLBA); Education Research Complete; ERIC; MLA International Bibliography; PsycInfo; and Web of Science (a.k.a. ISI Web of Knowledge). LLBA is the key database for language and linguistics-related research, and contains nearly 10,000 citations with the descriptor "Second Language Learning."

#### Conclusion

After building a strong collection of books, journals, and databases to support the PhD program in Second Language Acquisition for many years, the UM Libraries can support the addition of the Master of Arts and Certificate programs in Second Language Acquisition with no additional resources.



Department of Linguistics 1401 Marie Mount Hall College Park, MD 20742

(301) 405-7002 (phone) (301) 405-7104 (fax) http://www.ling.umd.edu

Kira Gor Graduate Director, SLA Program School of Languages, Literatures, & Cultures Jimenez Hall University of Maryland

April 21st 2011

Dear Kira,

I would like to add my support to the proposals for an MA program and a Certificate program in Second Language Acquisition (SLA). I think that these programs will provide valuable additions to the university's offerings, and will help to round out the University of Maryland's profile as one of the very best institutions in the world for research on language.

As you know, the University of Maryland has the largest and most integrated community of language scientists in North America, currently spanning around 200 people from 10 departments and research centers, in 6 different colleges (languagescience.umd.edu). This group covers the science of language using approaches ranging from fieldwork to philosophy, to infant development, to neuroscience, to education, to clinical applications, to computer models and engineering, and of course to second language acquisition. No other university brings all this together in one place. And yet this achievement is not having the impact that it should, because of the scope of programs available. PhD students have wonderful opportunities for innovative interdisciplinary training, but at the undergraduate level there are only traditional departmental majors, and at the pre-PhD graduate level there is currently only the clinical masters degree in Hearing & Speech Sciences. There is a clear need for more non-PhD graduate opportunities.

I will highlight two constituencies that the proposed new programs would serve.

(i) Over the course of 10 years as Graduate Admissions Director for the Linguistics department, I fielded countless inquiries from people who were looking for graduate level training in language and language learning, but who were not yet in a position to commit to PhD-level study. In many cases these were people from the Washington DC metro area who had heard that the University of Maryland has great programs in language, and who were then dismayed to learn that we had little to suit their needs. (I typically directed them to consider the MA program offered by George Mason University, which is certainly less strong than the proposed new programs in SLA.)

(ii) For students who are already enrolled in a PhD program in another area of language science at the university, the new Certificate program could be an attractive route to enhancing their regular PhD training, thereby increasing the student's range of expertise, and making the student more competitive in the very tight job market. I have recent experience of helping to develop and implement a similar Certificate Program for the Neuroscience & Cognitive Science (NACS) program. At present, all 8 of my own PhD students in Linguistics are pursuing the NACS Certificate in addition to their regular PhD. In addition, many of the students in our interdisciplinary graduate program, sponsored by NSF's IGERT program, are also pursuing the NACS Certificate. This speaks to the attractiveness of a certificate program for ambitious and talented PhD students. I could imagine that the Certificate in SLA would also attract students from other language science programs at the university. In addition to Linguistics students, I could imagine it being of particular interest to students from Human Development (School of Education) and Psychology (BSOS), who have a growing interest in bilingualism.

Please let me know if I can provide any further input on the proposed programs.

Sincerely,

Colin Phillips

Colin Phillips

**Professor of Linguistics** 

Director, Interdisciplinary Graduate Program in Language Science Associate Director, Neuroscience & Cognitive Science Program Acting Co-Director, Maryland Neuroimaging Center

#### Return to VPAC Menu

#### **University of Maryland Course Proposal Form**

Department/Program: SLAA

College/School: ARHU

Action: add

**VPAC log no.: 0949771E**Date initiated: 08/19/11

Unit Code:012025001250101

ACAF log no.:

Course Prefix and Number: SLAA640	Transcript Title: PSYCHOLINGUISTICS	
Title: Psycholinguistics		
Credits: Minimum 3 Maximum 3	Repeatable to a maximum of 0 if content differs	
Hour commitment per week: Lecture: 3 Internship: Discussion: Laboratory: Seminar:		
Can this course be waived through an AP exam?No		
Has this course been approved to fulfill a CORE distribution requirement? No		
Grading Method: Standard Graduate	Formerly:	
Prerequisite(s):		
Corequisite(s):		
Recommended course(s):		
Restrictions:		
Crosslisted with:		
Shared with:		

Credit will be given for only one of the following courses:

Will this course be offered at another location or through an alternate delivery method?No

**Catalog Description:** An introduction to the field of psycholinguistics that covers speech perception, word recognition, sentence and discourse processing, speech production, and language acquisition. Basic concepts, research methods, major research topics, leading theories and related research findings, with implications of psycholinguistic theories and findings for second language studies.

**Reason for proposal/comments:** required for new M.A. in Second Language Acquisition

	3 3 1	
Proposal affects degree requirements? Yes	If so, has PCC proposal been submitted? No	
Early Warning Grades: Yes	Inclement Weather Procedures: Yes	
Academic Integrity / Honor Pledge: Yes	Accomodations for students with disabilities: Yes	

**Learning Outcomes:** By the end of the course, students are expected to achieve the following objectives:

- a. understand the major theories/models of language processing, production, and acquisition covered in the course, ....
- b. become familiar with some of the major findings in each of the areas discussed,
- c. feel comfortable reading and discussing research articles similar to those discussed in class,
- d. have the working knowledge of some psycholinguistic experimental paradigms and related technology, and
- e. understand the relationship between applied linguistics, second language acquisition, and psycholinguistics, and have the potential to study applied linguistics and SLA from a psycholinguistic perspective.

**Assessment Policy:** This course has a total of 100 points divided among the three assignments: term project 60%, study questions 30%, critiques 10%. The letter grade for the course is determined by the total number of points you receive, using the following criteria: A: 93 or higher, A-: 90-92, B+: 85-89, B: 82-84, B-: 80-81, C+: 76-79, C: 72-75, C-: 70-71, D: 60-69, F: 59 or lower.

Regular attendance and active participation are critical to students' success in this class. Class roll will be taken at the beginning of or during every class. If you are late, it is your responsibility to let me know you are in class. A student may be dropped from this class if he or she has more than two unexcused absences. I suggest that you contact me before you have to miss a class. Tell me why you can't come to class so that I can determine whether the absence will be excused or not.

**Text/Resource Materials:** 1. Textbook: Harley, T. (2001). The Psychology of Language: From Data to Theory (2nd Ed.). East Sussex, Britain: Psychology Press.

- 2. Additional Readings. Students are required to read additional research articles each week. See the daily syllabus for the articles designated for each week.
- 3. Additional Books/Articles for the Research Project/Term Paper. These articles are related to the topic of individual term papers students are working on and thus may vary among students. Students are responsible for finding their own articles that are relevant to and most helpful for their research projects. The following online database will be very useful for finding articles in psycholinguistics:.PsycInfo and LLBA (Linguistics and Language Behavior Abstract). Let me know if you need help using the database.

**Course Pedagogy and Format:** Study questions. Study questions will be given to students on a weekly basis. The purpose of these questions is twofold: to make sure students do the required readings before they come to class, and to help students become better focused in reading. The questions are always related to the designated topics and readings for the week. They are given to students a week prior to the discussion of the topic and readings. Students are expected to email their answers to the instructor before class, and bring a hard copy to class for discussion purposes.

Critiques. Each student is expected to do a critiques of a research article and lead discussion of the article in class. The purpose of the critique is to help students read SLA research articles closely and critically. A sign-up sheet will be handed out on the first day of class so that students can pick their articles. A critique has the following two components:

- a. Oral part: You will be given 20 minutes for summarizing and critiquing the article and 5 minutes for leading class discussion in class.
- b. Written part: turn in a written critique at the end of the class on the day of your oral critique. It should be of 2 to 3 double-spaced pages.

Both the oral and written forms of your critique should include the following information:

- a. the reference of the article: author(s), year of publication, title, journal name,
- b. the purpose and the research question: what is the purpose of the project or the specific.research question under investigation? Explain important concepts and definitions if necessary.
- c. method information: participants (age, L1, L2, L2 level), materials, design, tasks/procedures, Dependent variable, independent variable,
- d. results, findings, and conclusions: results from the study, summary of findings, the author's interpretation of the findings and conclusions.
- e. your evaluation of the study: e.g., right question? appropriate method? reasonable interpretation of the findings? conflicting evidence?

Term project. Students are required to complete a term project in this course. There are three options for this assignment.

a. A research project -- a student can complete a research project that is related to one of the topics of this course and write a report on the project as the term paper. The project can be a simple replication of a published study, a study attempting to extend a published finding to a new participant population or a new language, or a study that examines a research question that has not been explored. Project ideas will be discussed in class in connection to various topics. A good report should have a well-defined research question, an adequate literature review, an appropriate research method, a clear presentation of the results, and a reasonable interpretation or explanation of the findings. Students are encouraged to discuss their research ideas with the instructor before they begin the project. Students may work in a small group for the project, but they have to write the report individually and independently.

While other options are available (see below), students are strongly encouraged to take the project option for their term project. Lab hours may be scheduled in the second half of the semester for students to learn to use experimentation and statistics programs for conducting psycholinguistic experiments.

b. A review paper -- a student can write a review paper in which he or she analyzes, synthesizes, and

evaluates the research done on a specific topic related to psycholinguistics or psycholinguistic study of second language acquisition and teaching. A good review paper for this course should have a specific rather than a general topic, a clear and well-supported theme, and an adequate coverage of information. It should include a minimum of 10 references.

c. A research proposal -- a student can also write a detailed proposal for a research project that investigates a psycholinguistic issue or an applied linguistic or SLA issue from a psycholinguistic perspective. A good project proposal should have a clearly defined research question, an adequate review of literature related to the question, detailed description of the method to be used, including such information as participants, experimental paradigms or test methods, test materials and other instruments, research design, dependent and independent variables involved, test procedures. The proposal should also list possible outcomes of the project and potential significances of the findings.

The term paper should be word-processed (12 point font, double-spaced), follow APA style, and 4-5 pages in length for the first option or 8-10 pages for the last two options.

	For Use by the Registrar's Office Only
Dept. PCC Chair (print name, sign, date)	Effective Term:
Dept. Chair (print name, sign, date)	RepeatTable:
	Prereq pop-up:
College/School PCC Chair (print name, sign, date)	Entered/date:
Dean (print_name, sign, date)	Verified:
Senior Vice President & Provost	Effective Term