OMB Approval No: 1840-0640 Expiration Date: xx/xx/xxxx

Ronald E. McNair Postbaccalaureate Achievement (McNair) Program Instructions for Completing the 2012-13 Annual Performance Report (APR)

Background Information on the McNair APR

The Department of Education (Department) uses the information provided in the McNair Annual Performance report to assess a grantee's progress in meeting its approved goals and objectives and to determine a grantee's prior experience points in accordance with the program regulations (34 CFR 647). The following outline is provided to answer questions you may have about the APR submission.

Who

• All grantees funded under the McNair Program must submit an annual performance report as a condition of the grant award.

What

- The APR consists of two sections. Section I gathers project information and Section II gathers detailed information on individual McNair participants as defined in 34 CFR 647.3.
- The project and individual participant information provided in the report must cover the 12-month academic year of the grantee institution instead of the 12-month budget/project year for the grant. For example, the 2012-13 academic year is roughly August/September 2012 through August 2013 while the budget/project year for most McNair grants is October 1, 2012, through September 30, 2013.
- Projects must retain participant records for a period of ten (10) years after the attainment of a bachelor's degree. In the Fall of 2013, the Department implemented a one-time verification process that required projects to verify the student cohorts for project participants who have already attained a bachelor's degree between academic years 2002-03 and 2011-12. This process is the McNair Tier 1A—Student Verification for the Bachelor's Degree Attainment. These verified records are required to be retained for a period of ten years. This ten (10) year period is necessary to accurately report on the doctorate degree objective. In future reporting periods, new bachelor's degree cohorts will be established at the time the project successfully submits their APR data.

When:

• The annual report is submitted within 90 days after the end of the 12-month budget period.

Where:

Because the APR requests personal and confidential information on project participants; the
secured Web site meets the Department of Education's data security standards for sensitive data,
including password and site access procedures. Further, to ensure that the data is accessible
only to authorized individuals and protected from unauthorized uses, a grantee must submit the
participant level data via the Web application; under no circumstances should a grantee transmit
the data to the Department or the APR Help Desk via e-mail.

- The actual Web application will be available on Month Day, Year at the following Web address: http://www.ed.gov/programs/triomcnair/report.html
- Web application registration and features are provided below.

Why:

• Title IV, Section 402E, of the Higher Education Act of 1965, as amended (Public Law 102-325), the program regulations in 34 CFR Part 647; and sections 75.590, and 75.720 of the Education Department General Administrative Regulations (EDGAR) requires the collection of this information.

How:

- By constructing a tab delimited (.csv) or Excel (xls or .xlsx) file that contains all of the individual participant information requested in Section II of the APR which is the Record Structure for Participants. The file must mirror the order of the field name and the content of the database column name.
 - Section I, Part 1—Project Identification/Characteristics Certification and Warning Statements
 - O Section I, Part 2—Project Services
 - o II.A. Project Identifiers (pre-populated)
 - II.B. Participant's Personal Information
 - o II.C. Participant's Demographic Information
 - o II.D. Participant's Eligibility Status
 - o II.E. Participant's Enrollment Status Information
 - o II.F. Participant's Academic and Degree Status
 - o II.G. Participant's Research and Internships during the Academic Year
 - o II.H. Participant's Graduate School Information
- In the construction of the file, all date fields **must** be formatted as follows: 2 digits for month; 2 digits for day; 4 digits for year. Also, slashes **must** be used between the month, day and year (e.g., 09/01/2012).

Web Registration:

- Go to https://trio.ed.gov/mcnair,
- Click on "Register Here Each Year,"
- Enter the project's PR award number (found on the Grant Award Notification),
- Enter project director's first and last names,
- Enter project director's e-mail address,
- Select and answer two security questions,
- If the project director's information matches the data that the Department currently has on file, a user ID and temporary password will be sent to the e-mail address on file.
 - O If the project director's information does not match the data that the Department currently has on file, you will be directed to a "Registration Failed" page. Your program specialist and the Help Desk will be sent an e-mail message requesting verification of project director. Verification will occur within 24 hours if the program specialist can readily confirm a change in project director or e-mail address. Once the Help Desk has received verification from the program specialist, you will be notified to continue with registration.
- You may enter the user ID and temporary password right below the Register Here Each Year link.

- You will be guided to select a new password. Password requirements are:
 - o at least eight characters, and include combinations of the following,
 - o at least one English uppercase character (A-Z),
 - o at least one English lowercase character (a-z),
 - o at least one numeric number (0-9), and
 - o at least one non-alphanumeric special character (e.g.,;, !, @, #, \$, &, *, %, /, +, -).
- If you forget your password, a "**Forgot Password**" link is available on the log-in page. The link will route you to a screen that will allow you to retrieve your password by answering the two security questions you provided at initial registration. Once you answer the two security questions, your password will be sent to the email on file.
- After three failed attempts to access the Web site, you will be locked out and must call the Help Desk to obtain access.

Web Features:

- A Web form for completing Sections I and II on-line.
- Access to a grantee's bachelor's degree cohort file (McNair Student Verification for the Bachelor's Degree Attainment—Tier 1A File) to ensure that all participants that should be on the 2012-13 data file are included.
- Functionality to upload a file with the individual participant records (Section II) to the Web application using a tab delimited (.csv) or EXCEL (.xls, xlsx) file format.
- Functionality to download a file of the individual participant records (Section II).
- Functionality to view/delete/add participant data online.
- Functionality to upload a scanned signed copy of Section I using the online Web application.
- Online data field validations and error checks. In order for a grantee to be able to submit the
 APR, all of the sections of the APR must pass the first level of data field validations; therefore,
 following the initial submission of the participant data, additional data quality checks will be
 run. If any errors or data inconsistencies are found, the grantee will be notified via email of
 needed corrections and the due date for resubmitting the Section II data.
- A print button to generate a hard copy of the information entered online for Sections I and II.
- A submit button to send the entire report to the Department.
- An e-mail confirmation will be automatically generated and sent to the person on file notifying them that the report has been submitted (a valid e-mail address must be provided in Section I).

Contact the Help Desk or your program specialist if you:

- have **technical problems** accessing the Web site or using the Web application
- do not receive an e-mail confirmation
- need to revise your performance report data after it has been submitted but prior to the deadline date (mm/dd/yyyy)
- have questions regarding the performance report requirements

Contact Information:

- APR Help Desk at (703) 846-8248 or via e-mail at: mcnairweb@cbmi.com.
- Program Specialist—Use the State listing provided at: http://www.ed.gov/programs/triomcnair/report.html.

Ronald E. McNair Postbaccalaureate Achievement (McNair) Program Specific Instructions for Completing the Performance Report For 2012-13

SECTION I, Part 1—Project Identification/Reporting Periods/Contact Information/ Certification and Warning Statements

A. Project Identification

- 1. Pre-populated
- 2. Pre-populated
- 3. Pre-populated
- 4. Pre-populated
- 5. Choose one

B. Reporting Periods

- 6a. Pre-populated
- 6b. Enter the date for the first day of classes, that is, the official date when courses first began.

B. Contact Information

- 7a. Pre-populated
- 7b. Pre-populated
- 7c. Pre-populated
- 7d. Pre-populated
- 8a. Pre-populated
- 8b. Pre-populated
- 8c. Pre-populated

D. Certification

Signatures for the both the project director and the certifying official are required in this section. You must fax a signed copy of Section I of the report form to**703-832-1360**.

With the exception of Section I of the report, <u>please</u> do not fax a paper copy of the performance report.

SECTION I, Part 2—Project Services

Enter the number of participants who received the required services and permissible services. A participant may be counted only one time in each category. For example, if the number of participants served is 30, none of the eleven categories will have a number exceeding 30.

Please refer to the definitions provided in the instructions for the required services and permissible services.

SECTION II: PARTICIPANT RECORD STRUCTURE

Before you begin, please familiarize yourself with the participant data fields and the "*Definitions That Apply*" to the APR. The McNair participant record structure contains forty-eight (48) data fields. The first two fields are project identifiers. The remaining 46 fields are student data fields and may or may not require/allow updates as noted with an "X" below.

Field #	Field Name	You cannot update	You should not have to update	You may update
1	Pr/Award Number	X		
2	Batch Year	X		
3	Social Security Number	X		
4	Student's Last Name	X		
5	Student's First Name	X		
6	Student's Middle Initial		X	
7	Student's Date of Birth	X		
8	Gender			X
9	Ethnicity—Hispanic		X	
10	Race—American Indian/Alaskan Native		X	
11	Race—Asian		X	
12	Race—Black or African American		X	
13	Race—White		X	
14	Race—Native Hawaiian or Other Pacific Islander		X	
15	Low-income		X	
16	First-generation		X	
17	Under-represented racial/ethnic		X	
	group			
18	First Postsecondary Education Enrollment Date		X	
19	Attendance at Community College/2-year Institution		X	
20	Project Entry Date		X	
21	Grade Level at Project Entry		X	
22	Participant Status (during academic year being reported)			X
23	Enrollment Status			X
	(during academic year being reported)			
24	Project Participation (during academic year being reported))		X
25	Funding Source (during academic year being reported)			X
26	STEM Discipline		X	
27	Bachelor's Degree (or equivalent)		X	
28	Date of Bachelor's Degree (or equivalent)		X	
29	Graduating Cohort Year of Bachelor's Degree	X		
30	Main field of Study (Bachelor's Degree Earned)		X	
31	Cumulative GPA (upon graduation with a bachelor's degree	ee)	X	
32	Research Activity (2012–13 academic year)			X
33	Other Scholarly Activity (2012–13 academic year)			X
34	McNair Research Internship (2012–13 academic year)			X
35	Graduate School Admissions Test		X	
36	Date of First Graduate School Enrollment		X	
37	Graduate Institution First Attended		X	
38	Graduate School Enrollment Status (at the beginning of the 2013–14 academic year)			X
39	First-Year Graduate Student Persistence Status			X

Field #	Field Name	You cannot update	You should not have to update	You may update
	(at the beginning of the 2013–14 academic year)			
40	Current Year of Graduate Study (during academic year being reported)		X	
41	Graduate Student's Main Field of Study (at time of entrance)		X	
42	Graduate Assistantships (for 1 st year graduate students only)		X	
43	Reason Left Graduate School		X	
44	Highest Graduate Degree Earned (as of the end of the academic year)			X
45	Date Highest Graduate Degree Earned			X
46	Institution Where Doctorate Degree was Earned		X	
47	Doctorate Recipient's Employment Activity		X	
48	Student's Name Change—Optional (Full Name)			X

Definitions That Apply

Bachelor's Degree:

- <u>Equivalent of a bachelor's degree</u> means any McNair participant who did not earn a
 baccalaureate degree upon completion of their undergraduate studies because their institution
 does not confer baccalaureate degrees until the student is enrolled in a graduate program or has
 completed their graduate studies.
- Graduating Cohort Year of Bachelor's Degree means the year in which the participant earned
 their bachelor's degree. For participants who attained their bachelor's degree prior to the 201213 academic year, the cohort year was established via the McNair Tier 1A student verification
 process. For baccalaureate degree recipients not identified through the McNair Tier 1A process,
 the graduating cohort year will be established based on the APR data submitted by the project.

Current Participant means a participant who was served by the project in the reporting period. (*Note:* The sum of new and continuing participants should equal the total number of participants served during the 2012-13 reporting period.)

Eligibility Status:

- <u>Low-income individual</u> means an individual whose family's taxable income did not exceed 150 percent of the poverty level amount in the calendar year preceding the year in which the individual initially participated in the project. The poverty level amount is determined using criteria of poverty established by the Bureau of the Census of the U.S. Department of Commerce.
- <u>First-generation college student</u> means (1) an individual neither of whose natural or adoptive parents received a baccalaureate degree; or (2) an individual who, prior to the age of 18, regularly resided with and received support from only one parent and whose supporting parent did not receive a baccalaureate degree; or (3) an individual who, prior to the age of 18, did not regularly reside with or receive support from a natural or adoptive parent.

• <u>Groups underrepresented in graduate education</u> currently include the following ethnic and racial groups: Black (non-Hispanic), Hispanic, American Indian, Alaskan Native, Native Hawaiians and Native American Pacific Islanders.

Enrollment Status:

- <u>Enrolled</u> is defined as a student who was enrolled in postsecondary education at least one term in the academic year being reported.
- <u>Not enrolled</u> is defined as a student who was <u>not</u> enrolled in postsecondary education for any of the terms in the academic year being reported.

Ethnicity/Race:

- Hispanic or Latino means a person of Mexican, Puerto Rican, Cuban, Central or South American or other
 - Spanish culture or origin, regardless of race.
- American Indian or Alaska Native American Indian/Alaskan Native refers to a person having
 origins in any of the original peoples of North and South America (including Central America),
 and who maintains tribal affiliation or community attachment.
- **Asian** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Black or African American A person having origins in any of the black racial groups of Africa.
- White A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- **Native Hawaiian or Other Pacific Islander** A person having origins in any of the original peoples of Hawaii or other Pacific islands such as Samoa and Guam.

Integrated Postsecondary Education Data System (IPEDS) is the primary source for data on colleges, universities, and technical and vocational postsecondary institutions in the United States.

Participant Status:

- <u>A new participant</u> is an individual who was served by the project for the **first time** in the this reporting period.
- <u>A continuing</u> is an individual who was served by the project for the first time in **any** prior reporting period and **also received** services in the this reporting period.
- <u>A prior year</u> is an individual served by the project in **any** prior reporting period but **did not** receive services in this reporting period.
- <u>A prior-year participant who is deceased</u> is an individual served by the project in **any** prior reporting period but is now deceased.

Project Services

- Research or Other Scholarly Activities means an educational activity that meets **all** of the following criteria:
 - o is more rigorous than is typically available to undergraduates in a classroom setting,
 - o is definitive in its start and end dates,
 - o contains appropriate benchmarks for completion of various components; and
 - o is conducted under the guidance of an appropriate faculty member with experience in the relevant discipline.
- <u>Summer Internships</u> that are research-based means an educational activity that (1) is more rigorous than is typically available to undergraduates in a classroom setting, (2) is definitive in its start and end dates, (3) contains appropriate benchmarks for completion of various components, and (4) is conducted under the guidance of the an appropriate faculty member with

experience in the relevant discipline. Summer Internships that are not research-based means an educational experience in which participants, under the guidance and direction of experienced faculty researchers, are provided an opportunity to engage in research or other scholarly activities.

- <u>Seminars/workshops</u> means group activities that provide participants with the opportunity to receive information or practice methodology in one or more areas necessary for the successful navigation of the educational system relative to the attainment/completion of their doctoral studies.
- <u>Tutoring</u> means academic assistance provided by an advanced undergraduate student, graduate student or a professional staff.
- Academic counseling means assisting students in making educational plans, selecting appropriate courses, meeting academic requirements, and planning for graduation and graduate education.
- <u>Admission assistance</u> to graduate school means assisting students in choosing graduate or professional programs and applying for admission to those programs.
- <u>Financial aid assistance</u> to graduate school means assisting students individually or in small groups in completing financial aid applications and securing fellowships and other forms of financial assistance for graduate study.
- <u>Education/Counseling to improve financial and economic literacy</u> means knowledge about personal financial decision-making, which may include but is not limited to knowledge about
 - Personal and family budget planning;
 - O Understanding credit-building principles to meet long-term and short-term goals (*e.g.*, loan to debt ratio, credit scoring, negative impacts on credit scores);
 - O Cost planning for postsecondary or postbaccalaureate education (e.g., spending, saving, personal budgeting);
 - O College cost of attendance (*e.g.*, public vs. private, tuition vs. fees, personal costs);
 - O Financial assistance (*e.g.*, searches, application processes, and differences between private and government loans, assistantships); and
 - O Assistance in completing the Free Application for Federal Student Aid (FAFSA).
- <u>Mentoring</u> means professionals, other than project staff, working with project students to expose them to careers that require doctoral degrees.
- Exposure to cultural events and academic programs means any project sponsored activities, such as field trips, special lectures, and symposiums that have as their purpose the improvement of the project participants' academic progress and personal development.
- Other means additional activities not listed above that are designed to meet the purpose of the McNair Program.

National Center for Education Statistics (NCES), in the Institute of Education Sciences, is the statistical agency of the U.S. Department of Education and the primary federal provider of education statistics on the condition of American education.

NCES IPEDS ID is unique identification number assigned to postsecondary institutions surveyed through the Integrated Postsecondary Education Data System (<u>IPEDS</u>) and is also referred to as the UNITID.

Science, Technology, Engineering or Mathematics (STEM) means a program of study in the fields of science, technology, engineering, and mathematics and includes disciplines such as

- Computer and Information Sciences
- Engineering

- Life Sciences, including agricultural sciences/natural resources, biological/biomedical sciences, and health sciences.
- Mathematics
- Physical Sciences, including astronomy, atmospheric science and meteorology, chemistry, geological and earth sciences, ocean/marine sciences, and physics.

Survey of Earned Doctorate (SED) is a federal agency survey conducted by the National Opinion Research Center (NORC) for the National Science Foundation and five other federal agencies. The SED gathers information annually on research doctorate graduates about their educational histories, funding sources, and post-doctoral plans. The 2011-12 SED questionnaire can be found at: http://www.nsf.gov/statistics/srvydoctorates/surveys/srvydoctorates/2011.pdf

Instructions for Participant Data File

II.A. Project Identifiers

Field 1—Use the PR/Award Number that corresponds to the reporting year even if you have been awarded a new grant and PR/Award Number for the next reporting year. **Field 2**—Enter 2012.

II.B. Participant's Personal Data

Field 3—Enter SSN. If a project does not know a student's SSN, leave it blank or enter zeros, "000000000." *Not changeable in subsequent reporting periods*.

Field 4—Enter Student's Last Name. **Not changeable in subsequent reporting periods.**

Field 5—Enter Student's First Name. Not changeable in subsequent reporting periods.

Field 6—Enter Student's Middle Initial.

Field 7—Enter Student's Date of Birth. **Not changeable in subsequent reporting periods.**

II.C. Participant's Demographic Information

Field 8—Select Student's Gender.

Field 9—Select whether or not the participant is identified/self-identifies as Hispanic/Latino.

Field 10—Select whether or not the participant is identified/self-identifies as American Indian/Alaskan Native.

Field 11—Select whether or not the participant is identified/self-identifies as Asian.

Field 12—Select whether or not the participant is identified/self-identifies as Black or African American.

Field 13—Select whether or not the participant is identified/self-identifies as White.

Field 14—Select whether or not the participant is identified/self-identifies as Native Hawaiian or Pacific Islander.

II.D. Participant's Eligibility Status Information

Field 15—Select whether or not the participant is low-income.

Field 16—Select whether or not the participant is first-generation college.

Field 17—Select whether or not the participant is from one of the following underrepresented groups in graduate education: Black (non-Hispanic), Hispanic, American Indian, Alaskan Native, Native Hawaiians and Native American Pacific Islanders.

II.E. Participant's Enrollment Status

Field 18—Enter participant's date of first enrollment in postsecondary education. The first postsecondary enrollment date is the first date a participant enrolled in a program of postsecondary education; however, this date does not include the date a participant enrolled in a high school bridge-to-college program/dual enrollment program nor the first enrollment date a participant took college courses while enrolled in high school.

Field 19—Select whether or not a participant attended a community college/2-year institution *following high school graduation or having earned their GED.*

Field 20—Enter participant's date of first project service.

Field 21—Select the participant's college grade level at the time of project entry. Use your institution's classification grade level criteria when determining the participant's college grade level.

Field 22—Select the participant's status.

Field 23—Select the participant's enrollment status. Select "Yes" if the participant was enrolled in undergraduate or graduate studies at **any** time during the reporting period; otherwise, select "No".

Field 24—Select the length of project participation by the participant. You must select "9" if the student was a prior-year participant.

Field 25—Select the types of funds used in this reporting period to serve the participant.

II.F. Participant's Academic and Degree Status

Field 26—For participants who were served in this reporting period, select the participant's major field of study at the time of project entry. For prior year participants, select option 9. Generally, the social and behavioral sciences includes disciplines such as economics, econometrics, psychology, sociology, anthropology, political science, etc. For assistance and guidance, use the Main Field of Study list in the instructions.

Field 27—Select whether or not the participant has earned a bachelor's degree or equivalent of a bachelor's degree. If the participant is on your McNair Tier 1A—Student Verification for the Bachelor's Degree Attainment data file, you must select "Yes".

Field 28—Enter the date the participant earned their bachelor's degree or equivalent of a bachelor's degree.

Field 29—Select the applicable graduating cohort year the participant earned their bachelor's degree. Select option 12 (2012-13) if the participant earned a bachelor's degree in this reporting period. If the participant is on your McNair Tier 1A—Student Verification for the Bachelor's Degree Attainment data file, you must select the cohort as it appears on the file. <u>Hint</u>: If you select "Yes" in field 27, then you must select a cohort year in field 29. *NOTE*: **Once the cohort year is established, it cannot be changed in subsequent reporting periods.**

Field 30—Use the Main Field of Study list located at the end of this document to enter the three-digit code for participants who have **EARNED** a bachelor's degree. If the participant is a graduate or first professional student, enter the three-digit code at the time they attained their bachelor's degree. For participants who are double majors, you may use your discretion.

Field 31—Enter the cumulative GPA upon graduation with a bachelor's degree.

II.G. Research or Other Scholarly Activities

IMPORTANT: Per regulatory definition of what constitutes research or other scholarly activities, in order to determine whether the student participated in research or other scholarly activities (including McNair research internships), you must answer "Yes" to all of the four (4) questions (i.e., criteria) listed below. For example, if the activity does not have a definitive start and end date, then the activity is not considered research.

- 1. Was the educational activity more rigorous than is typically available to undergraduates in a classroom setting?
- 2. Was the educational activity definitive in its start and end dates?
- 3. Did the educational activity contain appropriate benchmarks for completion of various components? **AND**
- 4. Was the educational activity conducted under the guidance of an appropriate faculty member with experience in the relevant discipline?
- **Field 32**—Select the participant's research activity completion status in this reporting period.
- **Field 33**—Select the participant's other scholarly activity completion status in this reporting period.
- **Field 34**—Select the participant's McNair research internship activity completion status in this reporting period.

II.H. Participant's Graduate School Information

- **Field 35**—Select whether or not the bachelor's degree recipient completed a graduate school admissions test.
- **Field 36**—Enter the date of first graduate school enrollment.
- **Field 37**—Enter the six-digit postsecondary institution NCES IPEDS ID for graduate institution first attended.
- **Field 38**—Select the participant's graduate school enrollment status at the beginning of the 2013-14 academic year (i.e., Fall) **for participants who earned a bachelor's degree in this reporting period.**
- **Field 39**—Select the participant's graduate school persistence status at the beginning of the 2013-14 academic year (i.e., Fall) **for participants who were first-year graduate students in this reporting period.**
- **Field 40**—Select the participant's graduate year of study **for participants who are enrolled in graduate school in this reporting period**.
- **Field 41**—Using the Main Field of Study list located at the end of this document; enter the three-digit code for the <u>main field of study at the time of entry into graduate school</u>. For students who are no longer enrolled in graduate school or for students who completed their graduate studies, the project should provide, to the extent possible, the main field of study at the time the participant first entered graduate school.
- **Field 42**—Select the type of assistantship the <u>first-year graduate participant</u> received in this reporting period.
- **Field 43**—Select the reason the participant left graduate school.
- **Field 44**—Select the highest degree earned by the end of the academic year. Once reported, do not change the degree unless a new or more advanced degree has been earned. *Select option 4 only if the other doctorate degree was in a research-intensive program. Select option 5 only if the other doctorate degree was in a non-research-intensive program.* If a participant earned a professional

degree but subsequently earns a research-intensive doctorate, select the type of doctorate earned (e.g., PhD).

Field 45—Enter the date of the highest degree earned.

Field 46—If you selected option 2, 3, or 4 in field 44, enter the six-digit code postsecondary institution NCES IPEDS ID.

Field 47—Select the primary employment activity for participants who have earned a research-intensive doctorate degree. **Hint**: Options 1 thru 4 only apply if you selected option 2, 3, or 4 in field 44. In addition to a university setting, the primary employment can occur at organizations such as the National Institutes of Health (NIH), Centers for Disease Control and Prevention (CDC), private industry, etc. Once reported, do not update in subsequent reporting periods.

II.I. Participant's Name Change

Field 48—This field is optional. If the participant changed their name and you need this information to assist you in further tracking the participant, please enter the participant's full name (i.e., first and last name). If the participant's name is the same as provided in fields 4 and 5, you may leave this field blank. The information in this field can be changed in subsequent reporting periods.

Main Field of Study List For Fields 26, 30, and 41



900	Accounting		ION Hospitality Food Sarvice & Tourism Management	025	Organizational Robavier (ego alea
905	Accounting Banking/Financial Support Services	912 916	Hospitality, Food Service & Tourism Management International Business/Trade/Commerce	935	Organizational Behavior (see also PSYCHOLOGY/Industrial & Organizational)
10	Business Administration & Management		Marketing Management & Research	938	Business Management/Administration, General
15	Business/Managerial Economics	917	Management Information Systems/Business Statistics		Business Management/Administration, Other
01	Finance	930	Operations Research (also in ENGINEERING &		
21	Human Resources Development		in MATHEMATICS)		
	OMMUNICATION Communication Passages	050	Film Dadia TV 9 Digital Communication	OF O	Communication Consess
)40)57	Communication Research Communication Theory	950 947	Film, Radio, TV & Digital Communication Mass Communication/Media Studies	958 959	Communication, General Communication, Other
CC	OMPUTER & INFORMATION SCIEN	CES			
-00	Computer Science	410 415	Information Science & Systems Robotics	419	Computer & Information Science, Other
	DUCATION				
ŒS	EARCH & ADMINISTRATION			2002/020	and the second s
	Counseling Education/Counseling & Guidance	807	Educational Leadership	833	International Education
00	Curriculum & Instruction	822	Educational Psychology (also in PSYCHOLOGY)	825	School Psychology (also in PSYCHOLOGY)
20	Educational Administration & Supervision	808	Educational Policy Analysis Educational Statistics/Research Methods	830	Social/Philosophical Foundations of Education Special Education
20 10	Educational Assessment/Testing/Measurement Educational/Instructional Media Design	815 845	Higher Education/Evaluation & Research	835 806	Urban Education and Leadership
	CHER EDUCATION	3.0		500	
52	Adult & Continuing Teacher Education Elementary Teacher Education	850	Pre-elementary/Early Childhood Teacher Education	856	Secondary Teacher Education
ΓΕΑ 60	CHING FIELDS Agricultural Education	866	Foreign Languages Education	222	Reading Education
61	Art Education	868	Health Education	884	Science Education
64	English Education	874	Mathematics Education		Social Science Education
70		876	Music Education	889	Teacher Education & Professional Development, 01
	Fields Not Elsewhere Classified)	878	Nursing Education	880	Physical Education & Coaching
	HER EDUCATION Education, General	899	Education, Other		
EN	IGINEERING				
00	Aerospace, Aeronautical & Astronautical Engineering	376	Engineering Management & Administration	357	Nuclear Engineering
03	Agricultural Engineering	327	Engineering Mechanics	360	Ocean Engineering
06	Bioengineering & Biomedical Engineering		Engineering Physics	363	Operations Research (also in MATHEMATICS
09	Ceramic Sciences Engineering		Engineering Science	200	& in BUSINESS MANAGEMENT)
12	Chemical Engineering Civil Engineering	336 339	Environmental Health Engineering Industrial & Manufacturing Engineering	366 369	Petroleum Engineering Polymer & Plastics Engineering
18	Communications Engineering	342	Materials Science Engineering	316	Structural Engineering
321	Computer Engineering	345	Mechanical Engineering	372	Systems Engineering
324	Electrical, Electronics & Communications Engineering	348	Metallurgical Engineering	398	Engineering, General
			AR COAR IF COAR		Engineering Other
		351	Mining & Mineral Engineering	399	Engineering, Other
	JMANITIES	351	Wining & Wineral Engineering	399	Engineering, Other
HIS	TORY				
11S 06	TORY African History	705	European History	708	Middle/Near East Studies
HIS 06 00	TORY African History American History (U.S. & Canada)	705	European History History, Science & Technology & Society	708 718	Middle/Near East Studies History, General
HIS 06 00 03	TORY African History	705 710	European History	708 718	Middle/Near East Studies
HIS 06 00 03 OI 68	TORY African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic	705 710 707 743	European History History, Science & Technology & Society Latin American History	708 718 719 752	Middle/Near East Studies History, General History, Other
HIS 06 00 03 OH 68 58	TORY African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese	705 710 707 743 746	European History History, Science & Technology & Society Latin American History German Italian	708 718 719 752 749	Middle/Near East Studies History, General History, Other Russian Spanish
HIS 706 700 703 FOI 768 758	TORY African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French	705 710 707 743	European History History, Science & Technology & Society Latin American History	708 718 719 752	Middle/Near East Studies History, General History, Other Russian
11S 06 00 03 O1 68 58 40 ET	TORY African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS	705 710 707 743 746 762	European History History, Science & Technology & Society Latin American History German Italian Japanese	708 718 719 752 749 769	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature
HIS 06 00 03 FOI 68 58 40 LET	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TTERS American Literature (U.S. & Canada)	705 710 707 743 746 762	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language	708 718 719 752 749 769	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies
HIS 06 00 03 FOI 68 58 40 LET 32	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TTERS American Literature (U.S. & Canada) Classics	705 710 707 743 746 762	European History History, Science & Technology & Society Latin American History German Italian Japanese	708 718 719 752 749 769	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General
HIS 06 00 03 FOI 68 58 40 .ET 32 20 23	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TTERS American Literature (U.S. & Canada)	705 710 707 743 746 762 734 733	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth)	708 718 719 752 749 769 736 738	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies
HIS 06 00 03 FOI 68 58 40 ET 32 20 23 35 DTI	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES	705 710 707 743 746 762 734 733 724	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore	708 718 719 752 749 769 736 738 739	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other
HIS 06 00 03 68 58 40 ET 32 23 35 OTI 70	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies	705 710 707 743 746 762 734 733 724	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music	708 718 719 752 749 769 736 738 739	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other
HIS 06 00 03 FOI 68 58 40 ET 32 20 23 35 DTI 70 73	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TTERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology	705 710 707 743 746 762 734 733 724	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition	708 718 719 752 749 769 736 738 739	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies
HIS 06 00 03 OI 68 58 40 ET 32 20 23 35 OT 70 73 76	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation	705 710 707 743 746 762 734 733 724 780 786 787	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance	708 718 719 752 749 769 736 738 739 785 790 798	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General
HIS 06 00 03 OI 68 58 40 ET 32 20 23 35 OT 70 73 76 92	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TTERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology	705 710 707 743 746 762 734 733 724	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition	708 718 719 752 749 769 736 738 739	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies
06 00 03 68 58 40 ET 32 20 23 35 TT 70 73 76 92 95	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts	705 710 707 743 746 762 734 733 724	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology	708 718 719 752 749 769 736 738 739 785 790 798	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General
HIS 06 00 03 68 40 ET 32 23 35 OTI 70 73 76 92 95	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES	705 710 707 743 746 762 734 733 724 780 786 787 788 789	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology	708 718 719 752 749 769 736 738 739 785 790 798	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General
HIS 706 700 703 701 708 708 709 709 709 709 709 709 709 709	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURCE	705 710 707 743 746 762 734 733 724 780 788 789	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other	708 718 719 752 749 769 736 738 739 785 790 798 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other
HIS 06 00 03 OI 68 58 40 EI 32 20 23 35 OTI 70 73 76 92 95 UI	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding	705 710 707 743 746 762 734 733 724 780 788 789	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other	708 718 719 752 749 769 736 738 739 785 790 798	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other
HIS 06 00 03 OI 68 58 40 EI 32 23 35 OTI 70 73 76 92 95 UI GI 05 00	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Leconomics	705 710 707 743 746 762 734 733 724 780 786 787 788 789	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other Fishing & Fisheries Sciences/Management Food Science	708 718 719 752 749 769 736 738 739 785 790 798 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES)
HIS 06 00 03 OI 68 58 40 ET 32 23 35 OTT 70 73 76 92 95 OI OI OI OI OI OI OI OI OI OI	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics Agricultural & Horticultural Plant Breeding	705 710 707 743 746 762 734 733 724 780 788 789	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other	708 718 719 752 749 769 736 738 739 785 790 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other
HIS 06 00 03 FOI 68 58 40 ET 32 23 35 T70 73 76 92 95 UI GI 05 00 25	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Animal Breeding Agricultural Economics Agricultural Animal Breeding Agricultural Economics Agricultural Authoricultural Plant Breeding Agricultural Nutrition	705 710 707 743 746 762 734 733 724 780 786 787 788 789 055 043 044	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other	708 718 719 752 749 769 736 738 739 785 790 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other
HIS 06 00 03 68 58 40 ET 32 23 35 TT 70 73 76 92 95 UI GI GI GI GI GI GI GI GI GI G	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Science Animal Nutrition Animal Science, Poultry (or Avian)	705 710 707 743 746 762 734 733 724 780 786 787 788 055 043 044 066	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other Forest Sciences & Biology Forest/Resources Management Forestry & Related Science, Other	708 718 719 752 749 769 736 738 739 785 790 798 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, General Humanities, Other Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other Soil Chemistry/Microbiology Soil Sciences, Other Wildlife/Range Management
11S 06 00 03 O1 68 58 40 E1 32 20 23 35 OT 70 73 76 92 95 O1 O1 O1 O1 O1 O1 O1 O1 O1 O1	African History African History American History (U.S. & Canada) Asian History REIGN LANGUAGES & LITERATURE Arabic Chinese French TERS American Literature (U.S. & Canada) Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES RICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Economics Agricultural Animal Breeding Agricultural Economics Agricultural Animal Breeding Agricultural Economics Agricultural Authoricultural Plant Breeding Agricultural Nutrition	705 710 707 743 746 762 734 733 724 780 786 787 788 789 CES 055 043 044 066 070	European History History, Science & Technology & Society Latin American History German Italian Japanese English Language English Literature (British & Commonwealth) Folklore Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other Fishing & Fisheries Sciences/Management Food Science Food Science Food Science & Technology, Other Forest Sciences & Biology Forest/Resources Management	708 718 719 752 749 769 736 738 739 785 790 798 799	Middle/Near East Studies History, General History, Other Russian Spanish Other Languages & Literature Speech & Rhetorical Studies Letters, General Letters, Other Philosophy Religion/Religious Studies Humanities, Other Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other Soil Chemistry/Microbiology Soil Sciences, Other

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	FE SCIENCES (continued)				
	LOGICAL/BIOMEDICAL SCIENCES	1.10	Developmental Did F	175	Dathalam Human Carinel
	Anatomy	142			Pathology, Human & Animal
	Bacteriology Biochemistry (see also PHYSICAL SCIENCES/	139	Ecology Endocrinology	180 185	Pharmacology, Human & Animal Physiology, Human & Animal
100	Chemistry, other)		Entomology		Plant Genetics
102	Bioinformatics	167	Environmental Toxicology	120	Plant Pathology/Phytopathology (also in
103	Biomedical Sciences	137	Evolutionary Biology		AGRICULTURAL SCIENCES)
33	Biometrics & Biostatistics	170	Genetics/Genomics, Human & Animal	125	Plant Physiology
05	Biophysics (also in PHYSICS)	151	Immunology	155	Structural Biology
107	Biotechnology	157	Microbiology	169	Toxicology
129	Botany/Plant Biology	154	Molecular Biology	168	Virology
158	Cancer Biology	160	Neurosciences	189	Zoology
136 104	Cell/Cellular Biology & Histology Computational Biology	163 166	Nutrition Sciences Parasitology	198 199	Biology/Biomedical Sciences, General Biology/Biomedical Sciences, Other
01000	ALTH SCIENCES	100	ratasitulogy	133	biology/biolifedical sciences, outer
210	Environmental Health	240	Medicinal/Pharmaceutical Sciences	200	Speech-Language Pathology & Audiology
20	Epidemiology	230	Nursing Science	250	Veterinary Sciences
27	Gerontology (also in SOCIAL SCIENCES)	207	Oral Biology/Oral Pathology	298	Health Sciences, General
12	Health Systems/Services Administration	215	Public Health	299	Health Sciences, Other
222	Kinesiology/Exercise Science	245	Rehabilitation/Therapeutic Services		
ΜÆ	ATHEMATICS				
		440	Logic	450	Statistics (also in SOCIAL SCIENCES)
	Analysis & Functional Analysis	445	Number Theory	455	Topology/Foundations
20	Applied Mathematics	465	Operations Research (also in ENGINEERING & in	498	Mathematics/Statistics, General
60	Computing Theory & Practice	(6,625)	BUSINESS MANAGEMENT/ADMIN.)	499	Mathematics/Statistics, Other
35	Geometry/Geometric Analysis				
PH	IYSICAL SCIENCES				
ST	RONOMY				
00	Astronomy	505	Astrophysics	509	Astronomy, Other
ITM	MOSPHERIC SCIENCE & METEOROLOGY				
	Atmospheric Chemistry & Climatology	514	Meteorology	519	Atmospheric Science/Meteorology, Other
512	Atmospheric Physics & Dynamics	518	Atmospheric Science/Meteorology, General		er 39200
CHI	EMISTRY				WD 273 W 45
	Analytical Chemistry	530	Physical Chemistry	538	Chemistry, General
	Inorganic Chemistry	532	Polymer Chemistry	539	Chemistry, Other (see also BIOLOGICAL/Biochemi
	Organic Chemistry	534	Theoretical Chemistry		··
GEC	DLOGICAL & EARTH SCIENCES	Proposition .	New on the Section of	20000000	STORY THE MOMENT HIS IN ADD
	Geochemistry	544	Geophysics & Seismology	550	
540	Geology	548	Mineralogy & Petrology	558	Geological & Earth Sciences, General
	Geomorphology & Glacial Geology	546	Paleontology	559	Geological & Earth Sciences, Other
	EAN/MARINE SCIENCES	ror	Marine Calance		
	Hydrology & Water Resources	595 599	Marine Sciences		
.800/11/1/11		399	Ocean/Marine, Other		
	YSICS Acoustics	574	Condensed Matter/Low Temperature Physics	570	Plasma/Fusion Physics
	Applied Physics	577	Medical Physics/Radiological Science		
	Atomic/Molecular/Chemical Physics	568			Physics, General
	Biophysics (also in BIOLOGICAL SCIENCES)		Optics/Photonics		Physics, Other
	The Control of the Co		Particle (Elementary) Physics		The way of the contraction
PS	YCHOLOGY				
00		015	Experimental Psychology		Physiological/Psychobiology Psychology
.00	Clinical Psychology	615		627	
:03	Clinical Psychology Cognitive Psychology & Psycholinguistics	615 620		627 633	
	Cognitive Psychology & Psycholinguistics	620	Family Psychology	633	Psychometrics & Quantitative Psychology
609		620			
609 612	Cognitive Psychology & Psycholinguistics Counseling	620 613	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior)	633 636	Psychometrics & Quantitative Psychology School Psychology <i>(also in EDUCATION)</i> Social Psychology Psychology, General
609 612	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology	620 613	Family Psychology Human Development & Family Studies Industrial & Organizational <i>(see also BUSINESS</i>	633 636 639	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology
609 612 618	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology	620 613 621	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior)	633 636 639 648	Psychometrics & Quantitative Psychology School Psychology <i>(also in EDUCATION)</i> Social Psychology Psychology, General
509 512 518 SO	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION)	620 613 621	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior)	633 636 639 648	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other
509 512 518 SO 550	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) CIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies	620 613 621 624	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography	633 636 639 648 649	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS)
509 512 518 SO 550 552 557	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) CIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections	620 613 621 624 667 670 684	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES)	633 636 639 648 649 686 690 694	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies
509 512 518 50 550 552 557 658	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) PCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology	620 613 621 624 667 670 684 674	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs	633 636 639 648 649 686 690 694 695	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning
650 652 657 658 662	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) PCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology Demography/Population Studies	620 613 621 624 667 670 684 674 676	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics	633 636 639 648 649 686 690 694 695 698	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General
509 512 518 50 550 552 557 558 662	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) PCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology	620 613 621 624 667 670 684 674 676 678	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Geronology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics Political Science & Government	633 636 639 648 649 686 690 694 695	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning
\$609 512 518 \$50 550 552 557 558 662 668	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) PCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology Demography/Population Studies Econometrics	620 613 621 624 667 670 684 674 678 682	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics Political Science & Government Public Policy Analysis	633 636 639 648 649 686 690 694 695 698	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General
509 512 518 550 552 557 558 662 668	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) OCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology Demography/Population Studies ECONOMETRICS ELDS NOT ELSEWHERE CLASSIFIE	620 613 621 624 667 670 684 674 676 678 682	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics Political Science & Government Public Policy Analysis	633 636 639 648 649 686 690 694 695 698	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General Social Sciences, Other
\$609 512 518 \$650 552 557 558 562 668	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) PCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology Demography/Population Studies ECONOMETRIC ELISEWHERE CLASSIFIE Architecture/Environmental Design	620 613 621 624 667 670 684 674 676 678 682 D (N	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics Political Science & Government Public Policy Analysis EC) Library Science	633 636 639 648 649 686 690 694 695 698	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General Social Sciences, Other Theology/Religious Education (see also OTHER
\$609 512 518 \$50 550 552 557 558 662 668	Cognitive Psychology & Psycholinguistics Counseling Developmental & Child Psychology Educational Psychology (also in EDUCATION) OCIAL SCIENCES Anthropology Area/Ethnic/Cultural/Gender Studies Criminal Justice & Corrections Criminology Demography/Population Studies ECONOMETRICS ELDS NOT ELSEWHERE CLASSIFIE	620 613 621 624 667 670 684 674 676 678 682	Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology Economics Geography Gerontology (also in HEALTH SCIENCES) International Relations/Affairs Linguistics Political Science & Government Public Policy Analysis	633 636 639 648 649 686 690 694 695 698	Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General Social Sciences, Other