# VCU Schedule of Classes

## Advance Registration

### Virginia Commonwealth University

**Fall 2001**

## Table of contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Accounting</td>
<td>4</td>
</tr>
<tr>
<td>Financial Aid</td>
<td>5</td>
</tr>
<tr>
<td>School of Allied Health Professions</td>
<td></td>
</tr>
<tr>
<td>ALHP Allied Health Professions</td>
<td>6</td>
</tr>
<tr>
<td>CLLS Clinical Laboratory Sciences</td>
<td>6</td>
</tr>
<tr>
<td>CLRS Clinical Radiation Sciences</td>
<td>7</td>
</tr>
<tr>
<td>GRTY Gerontology</td>
<td>7</td>
</tr>
<tr>
<td>HADM Health Administration</td>
<td>8</td>
</tr>
<tr>
<td>HCMG Health Care Management</td>
<td>8</td>
</tr>
<tr>
<td>NRSA Nurse Anesthesia</td>
<td>8</td>
</tr>
<tr>
<td>OCCT Occupational Therapy</td>
<td>8</td>
</tr>
<tr>
<td>PATC Patient Counseling</td>
<td>8</td>
</tr>
<tr>
<td>PHTY Physical Therapy</td>
<td>9</td>
</tr>
<tr>
<td>RHAB Rehabilitation Counseling</td>
<td>10</td>
</tr>
<tr>
<td>School of Dentistry</td>
<td></td>
</tr>
<tr>
<td>DENH Dental Hygiene</td>
<td>10</td>
</tr>
<tr>
<td>DENS Dental Special Topics</td>
<td>10</td>
</tr>
<tr>
<td>ENDO Endodontics</td>
<td>10</td>
</tr>
<tr>
<td>GENP General Practice</td>
<td>10</td>
</tr>
<tr>
<td>OCMB Oral and Craniofacial Molecular Biology</td>
<td>11</td>
</tr>
<tr>
<td>ORPT Oral Pathology</td>
<td>11</td>
</tr>
<tr>
<td>ORSG Oral Surgery</td>
<td>11</td>
</tr>
<tr>
<td>ORTH Orthodontics</td>
<td>11</td>
</tr>
<tr>
<td>PEDD Pediatric Dentistry</td>
<td>11</td>
</tr>
<tr>
<td>PERI Periodontics</td>
<td>12</td>
</tr>
<tr>
<td>PROS Prosthodontics</td>
<td>12</td>
</tr>
<tr>
<td>School of Medicine</td>
<td></td>
</tr>
<tr>
<td>ANAT Anatomy</td>
<td>12</td>
</tr>
<tr>
<td>BIOC Biochemistry and Molecular Biophysics</td>
<td>12</td>
</tr>
<tr>
<td>BIOS Biostatistics</td>
<td>13</td>
</tr>
<tr>
<td>HGEN Human Genetics</td>
<td>13</td>
</tr>
<tr>
<td>MICR Microbiology and Immunology</td>
<td>13</td>
</tr>
<tr>
<td>NEUS Neuroscience</td>
<td>13</td>
</tr>
<tr>
<td>PATH Pathology</td>
<td>13</td>
</tr>
<tr>
<td>PHIS Physiology</td>
<td>13</td>
</tr>
<tr>
<td>PHTX Pharmacology and Toxicology</td>
<td>14</td>
</tr>
<tr>
<td>PMCH Preventive Medicine and Community Health</td>
<td>14</td>
</tr>
<tr>
<td>School of Nursing</td>
<td></td>
</tr>
<tr>
<td>NURS Nursing</td>
<td>14</td>
</tr>
<tr>
<td>School of Pharmacy</td>
<td></td>
</tr>
<tr>
<td>MEDC Medicinal Chemistry</td>
<td>18</td>
</tr>
<tr>
<td>PCEU Pharmaceuticals</td>
<td>18</td>
</tr>
<tr>
<td>PHAR Pharmacy</td>
<td>19</td>
</tr>
</tbody>
</table>

## Registration Instructions

1. Pick up your registration materials from your adviser or from the department of your major.
2. Plan your semester with your adviser or your department.
3. Use the Course Request Form to list your courses for the semester, including any Academic Campus courses. Be sure to include variable credit hours when necessary.
4. Turn in your completed materials in accordance with the procedures dictated by your department.

## Student Services Center

1101 E. Marshall St. (Sanger Hall, Room 1-055)

Hours: (Subject to change as necessitated by emergencies, unannounced holidays, etc.)
- Mon – Fri: 8 a.m. to 4:30 p.m.
- Sat, Sun, Holidays: Closed

## Don’t forget...

### Your mailing address

Remember, the permanent address is the address to which all of your official VCU mail is sent. The address may be changed at the Student Services Center (Sanger Hall, Room 1-055) throughout the semester. You may request a separate billing address. Please keep your address up to date.

### Pick up your copy

Students may pick up a copy of their current schedule at the Student Services Center (Sanger Hall, Room 1-055) anytime during the semester (a picture ID is required) or obtain a copy on the Web.

-- www.vcu.edu

These schedules show any changes in your scheduled classes which may have occurred since the time of registration.

---

Virginia Commonwealth University is an equal opportunity/affirmative action institution providing access to education and employment without regard to age, race, color, national origin, gender, religion, sexual orientation, veteran’s status, political affiliation or disability.
All courses offered on campus for this semester are listed in the following pages. Courses in the 100 and 200 series are lower-level courses usually for freshmen and sophomores; 300 and 400 series are upper-level courses for juniors and seniors; 500, 600, 700 and 800 series courses are graduate-level courses.

Students usually must have a bachelor's degree to enroll in graduate-level courses; however, certain undergraduate students with the permission of the departments and the students' advisers may take some 500-level courses. Please note: The university reserves the right to discontinue any course announced in this schedule because of low enrollment or other reasons deemed sufficient by the university. To ensure high academic standards, the university reserves the right to close registration in a course after the maximum enrollment has been reached. In addition, the university reserves the right to make changes in faculty, fees or schedules as necessary.

Section numbers

The beginning letter or number indicates whether a course is a honors, a variable credit, an evening, laboratory or intersession course.

7XX = honors
8XX = variable credit (MCV Campus only)
9XX = evening
LXX = laboratory
CXX = off campus
VXX = intersession

The use of multiple symbols means that the class meets on each day indicated. MWF indicates Monday, Wednesday and Friday and TR indicates Tuesday and Thursday.

Day codes

The following symbols are used for the days of the week:

U  =  Sunday
W  =  Wednesday
S  =  Saturday
M  =  Monday
T  =  Tuesday
F  =  Friday
TBA  =  To be announced

The use of multiple symbols means that the course meets each day indicated. MWF Monday, Wednesday and Friday and TR indicates Tuesday and Thursday.

Comments/restrictions

Many sections have a comment that refers to the section preceding the comment. Please adhere to these comments. Ignoring the comments and enrolling in the class may result in enrollment in a class that you are not eligible to take. Note the message that a fee is required for a particular course. (The fee table lists the fees for the courses with the fee required message.) For example:

**CARD 207 INTRODUCTION COMPUTER TECHNIQUES (2)**

<table>
<thead>
<tr>
<th>Call number</th>
<th>Course number</th>
<th>Course title</th>
<th>Credits</th>
<th>Start time</th>
<th>End time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>501 STAFF</td>
<td>10052</td>
<td></td>
<td></td>
<td>0100PM</td>
<td>0250PM</td>
<td>PLLAK</td>
</tr>
</tbody>
</table>

Many sections have major, school and classification restrictions placed on them by the department offering the course. Any restriction for a section is listed directly below that section's listing. Enrollment in restricted courses is limited. For example:

**CARD 207 INTRODUCTION COMPUTER TECHNIQUES (2)**

<table>
<thead>
<tr>
<th>Call number</th>
<th>Course number</th>
<th>Course title</th>
<th>Credits</th>
<th>Start time</th>
<th>End time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>501 STAFF</td>
<td>10052</td>
<td></td>
<td></td>
<td>0100PM</td>
<td>0250PM</td>
<td>PLLAK</td>
</tr>
</tbody>
</table>

This section of CARD 207 is only open to Communication Arts and Design (CDE) majors. If your major is Psychology (PSY) for example, you may not register for this section without an override. For example:

**MRBL 376 DYNAMICS OF RETAIL MANAGEMENT (3)**

<table>
<thead>
<tr>
<th>Call number</th>
<th>Course number</th>
<th>Course title</th>
<th>Credits</th>
<th>Start time</th>
<th>End time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>501 STAFF</td>
<td>13308</td>
<td></td>
<td></td>
<td>0300PM</td>
<td>0445PM</td>
<td>BUSNS</td>
</tr>
</tbody>
</table>

This section is not open to BFO or SND majors.
Tuition and fees
The Student Accounting Department issues bills to students for tuition and fees. Preregistered students’ tuition and fees, along with charges for room and board where applicable, are due approximately one week prior to the start of the semester. All other students will be sent a bill at the end of the add/drop period due approximately two weeks later. The university reserves the right to revise or alter all fees, regulations pertaining to student fees and fee collection procedures at any time.

Tuition is determined by both the student’s residency classification and as a full- or part-time student. Eligibility for in-state tuition benefits is determined by Section 23-7.4 of the Code of Virginia. Students seeking to change their residency status from out-of-state to in-state for tuition charges should go to the Residence Office of VCU Records and Registration and formally apply for a change. The residency application deadline is 30 days prior to the beginning of the semester for which you are applying. For further information on residency determination, call (804) 828-0366.

Students registered for a full-time course load are charged a flat rate for tuition and fees. An undergraduate student enrolled for 12 to 18 credits during any semester is classified as full time. A graduate student enrolled for nine to 15 credits during any semester is classified as full time. Students registered for less than a full-time course load are charged a per-credit-hour rate based on the course level; e.g., undergraduate or graduate. The rate for “no credit” courses is determined by the number of lecture or laboratory-tutorial hours.

An undergraduate student enrolled for more than 18 credits and a graduate student enrolled for more than 15 credits will be charged a course overload fee on a per-credit-hour basis above the full-time tuition rate. The overload fee will not apply to students in first professional programs or other programs that specifically require the student to enroll in courses that exceed the applicable maximum number of credit hours.

Many students have their tuition and/or fees paid by outside agencies or businesses. The university will accept a letter from the agency/business stating that these charges are unconditionally guaranteed. This letter should be submitted to the Student Accounting Department prior to the start of classes. Students may charge their tuition and fees to Visa, MasterCard or Discover Card.

Drop vs. withdraw
Drop — charges are removed to indicate that the student never attended the class. The student is not eligible to receive financial aid, and any financial aid already credited to the student’s account based on the original course registration will be removed from the student’s account and may create a balance due to the university.

Withdraw — results in the academic grade of “W.” Charges are assessed and adjusted according to the University Refund Policy. Students may owe a balance to the university.

Refund policy
The official university tuition and fees refund policy, applicable only for the fall and spring semesters (excluding short courses), is outlined in the table that follows. Refunds are calculated on a course-by-course basis, regarding the full-time cap amounts. Students who are enrolled in the maximum number of credit hours and withdraw prior to the second week of the academic semester, the refund dates are adjusted according to the off-campus class is shorter or longer than the academic semester, the refund dates are adjusted accordingly at the request of Off-Campus Programs, Division of University Outreach.

A full refund of tuition and applicable fees for short courses will be granted if the course is dropped no later than the day following the first day of a given class. (This deadline also is applicable if the class does not meet on two consecutive days.) Students reducing their academic course load to fewer than full time (12 credits for undergraduates and nine credits for graduates) before the end of the last day to drop a course will be entitled to a refund of tuition and applicable fees reflecting the reduced course load. Partial refunds are not granted for short courses.

Refunds will be computed based on the actual withdrawal date certified by the Office of Records and Registration in the Division of University Outreach. Refunds will not be made to students who do not attend classes and have not completed the required withdrawal procedure. Refund processing may take approximately two weeks. Exceptions to this refund policy are made only in rare instances. Written application for an exception must be filed with the Student Accounting Department’s Refund Appeals Committee.

Students should refer to the Room and Board Contract Terms and Conditions for additional information concerning refunds of room and board fees.

Requests for refunds of overpayment may be made in writing to VCU Student Accounting Department, P.O. Box 843036, Richmond, VA 23284-3036. Refund request forms are available at the student services centers, B27 W. Franklin St., Room 104 and 1101 E. Marshall St., Room 1-095. In accordance with credit card regulations, the university will refund the credit card account with any credit balance that may result on a student’s account as the outcome of a credit card payment. The remaining credit balance, if any, will be refunded to the student.

Financial aid implications
Students who are financial aid recipients should refer to Page 5 for further information.

Defense crisis tuition relief, refund and reinstatement guidelines
Please contact the Student Accounting Department at (804) 828-2278 for information concerning defense crisis tuition relief, refund and reinstatement guidelines.

Statement of student financial responsibility
Every student is responsible for keeping a current mailing address on file with the Office of Records and Registration. A student who fails to meet payments when due may be assessed a late payment fee and is denied registration for future classes until he or she has paid all amounts owed to the university.

Student accounts with balances owed the university are referred to the Collection Unit. Pursuant to Section 2.1-732 et. seq., of the Code of Virginia, and in accordance with rules and regulations promulgated by the state comptroller and attorney general of the commonwealth of Virginia, VCU will charge interest, costs and fees on all accounts past due. Students with balances owed the university are not issued degrees, transcripts, grades or grade reports, until all charges are paid in full. Students are reminded that they are ultimately responsible for any unpaid balance on their account as a result of the Financial Aid Office or their sponsor canceling or reducing the award.

Any communications disputing an amount owed, including an instrument tendered as full satisfaction of a debt, must be submitted to the Director of Student Accounting, Student Accounting Department, P.O. Box 843036, Richmond, VA 23284-3036.

VCU participates in the Virginia Set-off Debt Collection Act of 1981. Under the provisions of this act, a Virginia individual income tax refund is subject to the university’s claim for unpaid balances of tuition and fees.

Dishonored checks
A fee of $20 will be levied for all dishonored checks.
Financial implications if you withdraw from VCU

Students who receive Federal Title IV grant or loan assistance and withdraw from VCU before completing 60 percent of the semester (as measured in calendar days), must have their eligibility recalculated based on the Federal Return of Title IV Funds formula. This federal formula specifies that a student’s financial aid eligibility must be recalculated based on the aid the student has “earned” based on the number of days that the student was enrolled or attending VCU prior to withdrawal. Any unearned aid for the period of enrollment that the student did not complete must be returned to the appropriate Title IV programs from which the student was awarded.

For VCU students who withdraw prior to completing 60 percent of the semester, they will have to pay all or a portion of the financial aid funds that were disbursed to their VCU account, and may be responsible for all or a portion of their tuition/fee charges that were previously paid by financial aid sources.

Example 1: Sally Student is a full-time, in-state, College of Humanities and Sciences undergraduate student at VCU. For the program that Sally is enrolled in, VCU’s fall 2001 start date (first day of classes) is Aug. 27, 2001, and the fall 2001 end date is Dec. 18, 2001. Sally’s tuition/fees charges and financial aid for the fall semester are as follows:

<table>
<thead>
<tr>
<th>VCU charges</th>
<th>Fall 2001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall tuition/fees</td>
<td>$1,825</td>
</tr>
<tr>
<td>Financial aid funding</td>
<td>Date disbursed</td>
</tr>
<tr>
<td>Federal Pell Grant</td>
<td>$1,650</td>
</tr>
<tr>
<td>Federal SEOG Grant</td>
<td>$750</td>
</tr>
<tr>
<td>Federal Perkins Loan</td>
<td>$1,000</td>
</tr>
<tr>
<td>Federal Work-Study</td>
<td>$1,500</td>
</tr>
<tr>
<td>Virginia State Grant</td>
<td>$1,100</td>
</tr>
<tr>
<td>Total financial aid</td>
<td>$6,000</td>
</tr>
</tbody>
</table>

Financial aid of $4,500 was disbursed to her student account paying tuition/fee charges of $1,825 and resulting in a refund of $2,675 directly deposited to her bank account on Aug 31, 2001 to help her pay her for rent, food, books and supplies for the fall 2001 semester.

In September, Sally missed two weeks of classes because of an illness. She returned to classes on Sept. 18, but decided after two days that she was too far behind in her course work to catch up with classes. On Sept. 20, she notified the registrar that she was withdrawing and began the official withdrawal process. Since Sally withdrew on Sept 20, 2001, she only completed 21.9 percent of the semester.

Based on Sally’s withdrawal date, VCU must cancel $1,000 Perkins loan, $1,038 in Pell Grant, and $3 of Federal SEOG grant funds. These funds will be returned to the federal government on Sally’s behalf. This action will create charges of $2,041 on Sally’s account; however, because she withdrew from all classes during the fourth week, the tuition/fees of $1,825 would be reduced to $1,146.60 (a savings of $678.40). The result is that Sally must pay $1,362.60 that was previously paid by financial aid funds.

Sally will have to repay VCU $1,362.60.

Example 2: Steve Student is a full-time, in-state freshman. For the program that Steve is enrolled in, VCU’s fall 2001 start date (first day of classes) is Aug. 27, 2001, and the fall 2001 end date is Dec. 18, 2001. Steve’s tuition/fee charges and financial aid for the fall semester are as follows:

<table>
<thead>
<tr>
<th>VCU charges</th>
<th>Fall 2001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall tuition/fees</td>
<td>$1,825</td>
</tr>
<tr>
<td>Fall room/board</td>
<td>$2,397</td>
</tr>
<tr>
<td>Total VCU charges</td>
<td>$4,222</td>
</tr>
<tr>
<td>Financial aid funding</td>
<td>Date disbursed</td>
</tr>
<tr>
<td>Federal Direct Stafford Loan</td>
<td>$1,265</td>
</tr>
<tr>
<td>Federal PLUS Parent Loan</td>
<td>$2,800</td>
</tr>
<tr>
<td>Total financial aid</td>
<td>$4,065</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Financial aid funds</th>
<th>Fall 2001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Direct Loan</td>
<td>Fall 2001</td>
</tr>
<tr>
<td>Stafford Loan</td>
<td>$1,313</td>
</tr>
<tr>
<td>PLUS Loan</td>
<td>$2,800</td>
</tr>
<tr>
<td>Total Federal Direct Loan</td>
<td>$4,065</td>
</tr>
<tr>
<td>Federal SEOG Grant</td>
<td>$1,100</td>
</tr>
<tr>
<td>Federal Perkins Loan</td>
<td>$1,000</td>
</tr>
<tr>
<td>Federal Work-Study</td>
<td>$1,500</td>
</tr>
<tr>
<td>Virginia State Grant</td>
<td>$1,100</td>
</tr>
<tr>
<td>Total financial aid</td>
<td>$6,000</td>
</tr>
</tbody>
</table>

Steve will have to pay VCU $2,111.

Financial aid update

If you anticipate enrolling for summer 2002 and are receiving financial aid during the regular school year, please think about your budget now.

Federal Direct Student Stafford loans are limited by your grade level and dependency status to the following annual and lifetime loan limits:

<table>
<thead>
<tr>
<th>Loan Type</th>
<th>Annual Maximum Loan Amount</th>
<th>Total Lifetime Loan Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freshmen</td>
<td>$2,625</td>
<td>$23,000</td>
</tr>
<tr>
<td>Sophomore</td>
<td>$3,500</td>
<td>$46,000</td>
</tr>
<tr>
<td>Junior/Senior</td>
<td>$5,500</td>
<td>$10,500</td>
</tr>
<tr>
<td>Graduate</td>
<td>$10,500</td>
<td>$46,000</td>
</tr>
<tr>
<td>Professional – Medical/Dental</td>
<td>$36,500</td>
<td>$189,125</td>
</tr>
<tr>
<td>Professional – Pharmacy</td>
<td>$31,000</td>
<td>$189,125</td>
</tr>
<tr>
<td>Professional – Health Administration</td>
<td>$31,000</td>
<td>$189,125</td>
</tr>
<tr>
<td>Professional – all other</td>
<td>$18,500</td>
<td>$138,500</td>
</tr>
</tbody>
</table>

The more Federal Direct Student Loan funds you borrow during fall 2001 – spring 2002, the fewer loan funds you will have available for summer 2002.

Example 1: If a dependent junior/senior student plans to study and/or travel via Study Abroad for summer 2002 here are two possible budgeting alternatives for covering the summer 2002 expenses:

| Alternative 1 — Junior/Senior | Federal Direct Loan | $2,750 | $2,750 | $0 | $4,000 |
| Alternative 2 — Junior/Senior | Federal Direct Loan | $2,000 | $2,000 | $1,500 | $2,500 |

If you budget your loan funds and set aside $1,500 (as done in the Alternative 2 above), you may still need to borrow additional private alternative loans during the summer 2002 semester, but the amount of your private alternative loan would be less than you would otherwise need to borrow. Private alternative loans generally require a clean credit history and/or a credit-worthy co-signer. Private alternative loans will accrue interest while you are in school, but many times, payments can be deferred until after you have completed your educational program at VCU — please contact the private alternative lenders for further details.

Example 2: If a dependent freshman student borrows the maximum loan amount of $2,625 during fall/spring 2001-02, and completes/earns at least 24 credit hours by the end of the spring 2002 semester, the student will be a sophomore for summer 2002. As a sophomore, the student may borrow up to $3,500 annually, so the student could borrow the remaining $875 Federal Direct Loan eligibility for summer 2002 ($3,500 – $2,625 = $875).

| Alternative 1 — Freshman | Federal Direct Loan | $1,313 | $1,312 | $875 | $3,500 |
| Alternative 2 — Freshman | Federal Direct Loan | $875 | $3,500 |
### School of Allied Health Professions

**ALHP 391** TOPIC: ISSUE AHP EDU (V 1-4)  
10104 001 PARMAMI, J TBA

**ALHP 391** TOPIC: CARDIO TO PARAMEDIC I (V 1-4)  
10103 001 BADRRO, C TBA

**ALHP 591** TOPIC: REVIEW MRSA PROCEDURES (3)  
16220 005 STAFF TBA

**ALHP 594** HEALTH EDUCATION PRACTICUM (V 1-4)  
10105 801 PRYTON, O TBA

**ALHP 594** HEALTH EDUCATION PRACTICUM (V 1-4)  
10106 802 STAFF TBA

**ALHP 701** HEALTH SERVICES DELIVERY SYSTEMS (3)  
10107 001 COTTEN, J TBA

**ALHP 704** HEALTH CARE POLICY & POLIT THEORY (3)  
10108 001 D'EMILIA, E TBA

**ALHP 710** CURRIC DESIGN F/ HLTHCARE PROFES (3)  
10109 001 DRAIN, C TBA

**ALHP 711** MULTI-MEDIA TECH HLTH SCI CURR (3)  
10110 001 MANSOURI, M TBA

**ALHP 718** HEALTH INFORMATICS (3)  
11211 001 SEL, F TBA

**ALHP 760** BIOSTAT METH F/ HLTH REL RED SCI (3)  
10112 001 CANDAYOS, C TBA

**CLLS 301** HEMATOLOGY (V 2.5-4.5)  
11207 801 STAFF TR 0900AM 1000AM RANDM 00120

**CLLS 303** PARASITOLOGY (V 0.5-1.5)  
11208 801 SAUER, R WF 1000AM 1200PM RANDM 00120

**CLLS 304** CLINICAL MICROSCOPY (V 1.2)  
11209 801 STAFF W 0930AM 1000AM RANDM 00120

**CLLS 307** INTRO PATHOGENIC MICROBIOLOGY (V 0.5-3.5)  
11210 801 NADDER, T M 0930AM 1000AM RANDM 00120

**CLLS 308** PATHOGENIC MICROBIOLOGY (V 3.5)  
11211 801 SAUER, R TBA

**CLLS 310** CLINICAL IMMUNOLOGY (V 3.4-5)  
11212 801 NADDER, T R 1000AM 1200PM RANDM 00120

**CLLS 311** BIOCHEMISTRY (V 1-4)  
11213 001 WAKAYAMA, E W 0900AM 1000AM RANDM 00120

**CLLS 404** CLINICAL MICROSCOPY (V 1.2)  
11214 801 STAFF TBA

**CLLS 415** SPECIAL TOPIC: HEMATOLOGY (V 1-4)  
11215 801 PRENITICE, K TBA

**CLLS 415** SPECIAL TOPIC: BLOOD BANKING (V 1-6)  
11216 801 NADDER, T TBA

**CLLS 415** SPECIAL TOPIC: IMMUNOLOGY (V 1-6)  
11217 801 SAUER, R TBA

**CLLS 415** SPECIAL TOPIC: MICROBIOLOGY (V 1-6)  
11218 801 SAUER, R TBA

**CLLS 428** RESEARCH PAPER (1)  
11220 001 STAFF R 0100PM 0300PM RANDM 00120

**CLLS 483** BIOCHEMISTRY PRACTICUM (V 1-4.5)  
11221 801 WAKAYAMA, E TBA

**CLLS 485** HEMATOLOGY PRACTICUM (V 1-4.5)  
11222 801 PRENITICE, K TBA

---

**Clinical Laboratory Sciences**

**CLLS 201** INTRO TO CLINICAL LAB SCIENCES (1)  
17205 001 LINDSEY, B W 1200PM 1250PM HIBBS 303

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10124 001 STAFF TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10125 001 STAFF TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10126 001 COTTEN, J TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10127 001 COTTEN, J TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10128 001 STAFF TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10129 001 STAFF TBA

**ALHP 792** INDEPENDENT STUDY (3)  
10130 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10124 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10125 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10126 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10127 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10128 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10129 001 STAFF TBA

---

**School of Allied Health Professions**

**ALHP 792** INDEPENDENT STUDY (3)  
10130 001 STAFF TBA

---
Clinical Radiation Sciences

**CLRS 101 INTRO CLIN RADIATION SCIENCES (1)**
Class number: 11223 001
Date: 0800AM - 0900AM
Location: MEDSC 00230
Instructor: PRENTICE, K
Format: TBA
Co/Prerequisite Required: See Bulletin

**CLRS 203 PATHOPHYSIOLOGY I (3)**
Class numbers: 11246 001, 002, 003, 004, 005
Instructor: LAWSON, S
Date: 1200PM - 0130PM
Location: TBA
Format: MWF, TR
Co/Prerequisite Required: See Bulletin

**CLRS 206 CROSS-SECTIONAL ANATOMY (2)**
Class numbers: 11247 001, 002, 003, 004
Instructor: LAWSON, S
Date: 1100AM - 1230PM
Location: TBA
Format: MWF, TR
Co/Prerequisite Required: See Bulletin

**CLRS 309 ONCCL PATIENT CARE (2)**
Class number: 11248 001
Instructor: SWAFFORD, L
Date: 0900AM - 1000AM
Location: TBA
Format: MWF, TR
Co/Prerequisite Required: See Bulletin

**CLRS 311 RADIOPHYSICAL PROCEDURES II (4)**
Class number: 11251 001
Instructor: MEIXNER, E
Date: 0900AM - 1000AM
Location: TBA
Format: TBA
Co/Prerequisite Required: See Bulletin

**Gerontology**

**GRTY 410 INTRODUCTION TO GERONTOLOGY (3)**
Class number: 12490 001
Instructor: OWENS, M
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 411 INTRODUCTION TO GERONTOLOGY (3)**
Class number: 12491 001
Instructor: HARKINS, S
Date: 1000AM - 1100AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 601 BIOL & PHYSIO AGING VIDEO ASSIGN (3)**
Class number: 12492 001
Instructor: HARKINS, S
Date: 1000AM - 1100AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 602 PSYCHOLOGY OF AGING (3)**
Class number: 12493 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 603 RESEARCH METHODS (3)**
Class number: 12494 001
Instructor: OSGOOD, N
Date: 1000AM - 1100AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 605 SOCIAL GERONTOLOGY (3)**
Class number: 12495 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 606 AGING AND HUMAN VALUES (3)**
Class number: 12496 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 607 FIELD STUDY IN GERONTOLOGY (3)**
Class number: 12497 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: TBA
Co/Prerequisite Required: See Bulletin

**GRTY 615 AGING & MENTAL DISORDERS (3)**
Class number: 12498 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: TBA
Co/Prerequisite Required: See Bulletin

**GRTY 642 PRACTICUM IN CLIN GEROPSYCHOLOGY (3)**
Class number: 12500 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: TBA
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDY (V 1-3)**
Class number: 12503 001
Instructor: HARKINS, S
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDY (V 1-3)**
Class number: 12504 001
Instructor: OSGOOD, N
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDY (V 1-3)**
Class number: 12505 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDIES FOR MSTR/PHD (3)**
Class number: 12506 001
Instructor: HARKINS, S
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDIES FOR MSTR/PHD (3)**
Class number: 12507 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 692 INDEPENDENT STUDIES FOR MSTR/PHD (3)**
Class number: 12508 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: MWF
Co/Prerequisite Required: See Bulletin

**GRTY 798 THESIS (V 3-6)**
Class number: 12610 001
Instructor: WELLEFORD, E
Date: 0900AM - 1000AM
Location: TBA
Format: TBA
Co/Prerequisite Required: See Bulletin
Advance Registration

Fall 2001

Health Administration

HADM 602 HLTH CARE ORGANZA & SERVICES (3)
12525 001 MERRY, M M 0100PM 0400PM GRANT 01110

HADM 602 HLTH CARE ORGANZA & SERVICES (3)
12526 002 JEWELL, D T 0100PM 0340PM WHOISP B-207

HADM 602 HLTH CARE ORGANZA & SERVICES (3)
16909 901 GIDDENS, N M 0600PM 0705PM GRANT 01110

HADM 602 HLTH CARE ORGANZA & SERVICES (3)
12527 903 GIDDENS, N M 0600PM 0705PM GRANT 01110

HADM 606 HLTH CARE MANAGERIAL ACTNG (T)
12528 001 CLEMENT, J R 0100PM 0400PM GRANT 01110

HADM 608 SEMINAR IN HLTH CARE FINANCE (3)
12529 001 MCCUR, R R 0900AM 1200PM GRANT 01110

HADM 609 HEALTH SYSTEMS ANL & EVALUATION (3)
12530 001 WAN, T R 0100PM 0400PM GRANT 01110

HADM 612 HEALTH INFORMATION SYSM & PERF (3)
12531 001 SHUKLA, R M 0900AM 1200PM GRANT 01110

HADM 631 MANAGED CARE (3)
12533 001 HARLEY, R M 0900AM 1200PM GRANT 01110

HADM 646 HLTH CR MGRL ROLES & PROCESSES (3)
12534 001 JAZZALI, J W 0100PM 0400PM GRANT 01110

HADM 683 EXECUTIVE SKILLS II (1)
12535 001 LINDSLEY, J T 0100PM 0200PM GRANT 00314

HADM 691 SP TOP: PHYSICIAN PRAC MGMT (3)
16699 801 STAFF, T M 0900AM 1200PM GRANT 00110

HADM 692 IND STUDY IN HLTH ADM (V 1-3)
12536 801 STAFF, T M 0900AM 1200PM GRANT 00110

HADM 694 PRACTHEALTH SERVICES ADMIN (V 2-5)
12537 801 WHITE, K T 0900AM 1200PM GRANT 00110

HADM 701 HLTH ORGAN DESIGN & ASSESSM (3)
12538 001 DODD-MCCUR, D M CORRESPONDENCE REQUIRED SEE BULLETIN

HADM 704 FOUND OF HS ORGANIZATION THEORY (3)
12539 001 ZAZZALI, J T 0900AM 1200PM GRANT 00204

HADM 763 HEALTH PROGRAM EVALUATION (3)
12540 001 O'CONNOR, J W CORRESPONDENCE REQUIRED SEE BULLETIN

HADM 792 INDSP STUDY HLTH SER ORG & RESCM (V 1-3)
12543 801 STAFF, T M 0900AM 1200PM GRANT 00110

HADM 793 RESEARCH PRACCTUM (3)
12544 001 MCCUR, M T MAJORS ONLY

HADM 899 DISSERTATION (V 1-9)
12545 801 STAFF, T M MAJORS ONLY

Health Care Management

HCMM 300 HEALTH CARE ORG & SERVICE (3)
12546 901 WITTENBACH, E M 0900PM 0740PM GRANT 00110

Patient Counseling

PATC 501 INTRO TO HEALTH CARE MINISTRY (1)
14050 001 CHARLES-CRAFT, ASHE T M 0900AM 1200PM GRANT 00110

PATC 510 INTRO TO PATIENT COUNSELING (V 3-5)
14051 801 CAIN, M T 0900AM 1200PM GRANT 00110

PATC 510 INTRO TO PATIENT COUNSELING (V 3-5)
14052 801 MUTIA, L T 0900AM 1200PM GRANT 00110

PATC 510 INTRO TO PATIENT COUNSELING (V 3-5)
14053 801 CAIN, M T 0900AM 1200PM GRANT 00110

PATC 515 BASIC PATIENT COUNSELING (3)
14053 001 CAIN, M T 0900AM 1200PM GRANT 00110

PATC 515 BASIC PATIENT COUNSELING (3)
14054 002 MUTIA, L T 0900AM 1200PM GRANT 00110

Nurse Anesthesia

NRSA 601 PRINCIPLES AND PRAC OF NRSA I (4)
13572 001 HOTCHKISS, M T 0900AM 1200PM GRANT 00110

NRSA 601 PRIN AND PRAC OF NRSA I LAB (1)
13971 001 HOTCHKISS, M T 0900AM 1200PM GRANT 00110

NRSA 604 PRINCIPLES AND PRAC OF NRSA IV (2)
13573 001 PONTIFLET, A T 0900AM 1200PM GRANT 00110

NRSA 624 CLINICAL PRACTICUM III (6)
13975 001 REESE, C T 0900AM 1200PM GRANT 00110

NRSA 627 CLINICAL PRACTICUM VI (6)
13976 001 REESE, C T 0900AM 1200PM GRANT 00110

NRSA 641 PROFESSIONAL ASPECT ANES PRAC I (1)
13577 001 HARTLAND, V T 0900AM 1200PM GRANT 00110

NRSA 699 DIRECTED RESEARCH IN NRSA (1)
13979 001 BIDDLE, C T CORRESPONDENCE REQUIRED SEE BULLETIN

NRSA 798 THESIS (1)
13980 001 BIDDLE, C T 0900AM 1200PM GRANT 00110

Occupational Therapy

OCCT 493 FIELDWORK-PSYCHOSS DYSFUNCTION (V 1-9)
13891 801 CASH, S T 0900AM 1200PM GRANT 00110

OCCT 494 FIELDWORK-PHYSICAL DYSFUNCTION (V 1-9)
13892 801 CASH, S T 0900AM 1200PM GRANT 00110

OCCT 495 FIELDWORK-SPECIALTY (V 1-9)
13893 801 STAFF, T MAJORS ONLY
Physical Therapy

PHTY 505 MICROSCOPIC ANATOMY (4)  
14363 001 FINUCANE, S  
M 0100PM 0300PM WHOSP B-207  
WF 0900PM 1100PM WHOSP B-207  
MAJORS ONLY

PHTY 506 FUNCTIONAL NEUROANATOMY (5)  
14384 001 FINUCANE, S  
M 0100PM 0300PM WHOSP B-207  
WF 0900PM 1100PM WHOSP B-207  
SHALL, M  
MAJORS ONLY

PHTY 507 CLINICAL BIOMECHANICS (3)  
14385 001 PIDCOE, P  
MWF 0100PM 0200PM WHOSP B-208  
MAJORS ONLY

PHTY 508 MEASUREMENT & ASSESSMENT (6)  
14386 001 RIDDELL, D  
TR 0100PM 0300PM WHOSP B-203  
MAJORS ONLY

PHTY 510 REHABILITATION I (3)  
14387 001 FORD-SMITH, C  
M 0900AM 1100AM WHOSP B-204  
TR 0100PM 0300PM WHOSP B-204  
MAJORS ONLY

PHTY 531 SCIENTIFIC INQUIRY (2)  
14388 001 JEWELL, D  
MAJORS ONLY

PHTY 539 FOUND FOR NEUROPHYSIOLOGY (3)  
14389 001 EDGE, A  
M 0200PM 0400PM WHOSP B-206  
MAJORS ONLY

PHTY 601 ADVANCED MEASUREMENT CONCEPTS (3)  
14390 001 RIDDELL, D  
SHALL, M  
MAJORS ONLY

PHTY 605 FOUNDATIONS FOR PATHOPHYSIOLOGY (3)  
14391 001 SHALL, M  
MAJORS ONLY

PHTY 611 RESEARCH PROCESS (2)  
14392 001 JEWELL, D  
MAJORS ONLY

PHTY 621 ELECTROTHERAPY (3)  
14393 001 WHEELER, E  
MAJORS ONLY

PHTY 623 CARDIOPULMONARY PHYT (3)  
14394 001 HUMPHREY, R  
MAJORS ONLY

PHTY 625 CLINICAL PROBLEM SOLVING II (1)  
14395 001 FORD-SMITH, C  
MAJORS ONLY

PHTY 626 CLINICAL PROBLEM SOLVING II (1)  
14396 001 RIDDELL, D  
SHALL, M  
MAJORS ONLY

PHTY 627 GERIATRIC PHYSICAL THERAPY (2)  
14401 001 JEWELL, D  
MAJORS ONLY

PHTY 631 PROFESSIONAL ISSUES PHYT (3)  
14408 001 RIDDELL, D  
SHOAF, L  
MAJORS ONLY

PHTY 632 CLINICAL EDUCATION III (8)  
14409 001 SHOAF, L  
MAJORS ONLY

PHTY 633 CL INT PHY THER CONCEPT (1-2)  
14410 001 FORD-SMITH, C  
WHEELER, E  
MAJORS ONLY

PHTY 690 PHYSICAL THERAPY SEMINAR (1)  
14411 002 SHALL, M  
MAJORS ONLY

PHTY 691 SPECIAL TOPICS IN PHYT (V 1-4)  
14423 001 FORD-SMITH, C  
WHEELER, E  
MAJORS ONLY

PHTY 692 CLINICAL SPEC SEMINAR (V 0.5-3)  
14427 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 693 CLINICAL SPEC SEMINAR (V 1-4)  
14433 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 695 PHYSICAL THERAPY SEMINAR (1)  
14444 001 FINUCANE, S  
MAJORS ONLY

PHTY 696 PHYSICAL THERAPY SEMINAR (1)  
14445 001 FINUCANE, S  
MAJORS ONLY

PHTY 697 CLINICAL RESEARCH (V 1-5)  
14474 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 698 PHYSICAL THERAPY SEMINAR (1)  
14475 001 FINUCANE, S  
MAJORS ONLY

PHTY 699 PHYSICAL THERAPY SEMINAR (1)  
14480 001 FINUCANE, S  
MAJORS ONLY

PHTY 700 PHYSICAL THERAPY SEMINAR (1)  
14481 001 FINUCANE, S  
MAJORS ONLY

PHTY 701 PHYSICAL THERAPY SEMINAR (1)  
14482 001 FINUCANE, S  
MAJORS ONLY

PHTY 702 SPECIAL TOPICS IN PHYT (V 1-4)  
14492 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 703 SPECIAL TOPICS IN PHYT (V 1-4)  
14493 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 704 SPECIAL TOPICS IN PHYT (V 1-4)  
14494 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 705 SPECIAL TOPICS IN PHYT (V 1-4)  
14495 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 706 SPECIAL TOPICS IN PHYT (V 1-4)  
14496 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 707 SPECIAL TOPICS IN PHYT (V 1-4)  
14497 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 708 SPECIAL TOPICS IN PHYT (V 1-4)  
14498 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY

PHTY 709 SPECIAL TOPICS IN PHYT (V 1-4)  
14499 001 FORD-SMITH, C  
SHOAF, L  
MAJORS ONLY
School of Dentistry

Dental Hygiene

DENH 301 DENTAL HYGIENE THEORY I (3)
11709 001 MOURAG, M TBA

DENH 401 DENTAL HYGIENE THEORY II (3)
11506 001 PELLEGRIN, J TBA

DENH 411 COMMUNITY ORAL HEALTH (2)
11507 001 DIAZ, C M 0020PM 0040PM MCGRE 00200

DENH 413 SPECIAL PATIENT CARE (3)
11508 001 SCHAINER, J W 0800AM 0900AM LYONS 00432

DENH 437 CLINICAL DENTAL HYGIENE II (5)
11509 001 SCHEINER, S W 0020PM 0040PM LYONS 00432

DENH 449 CLINICS IN DENTAL HYGIENE II (1-5)
11510 001 SCHAINER, J TBA

Dental Special Topics

DENS 502 COMPUTER APPLICATIONS IN DENS (1)
11516 001 MORRISON, M TBA

DENS 511 DENTISTRY & EDUCATION (1)
11517 001 REVERSE, J TBA

DENS 515 INTRO TO CLINICAL DENTISTRY (1.5)
11518 001 TAYLOR NANCE, B TBA

DENS 520 DIAGNOSIS-PAIN CONTROL (1)
11519 001 MORAÑO, A TBA

DENS 550 PG INTERDEPARTMENT SEM (0.5)
11520 001 BROOKS, C TBA

DENS 558 BIOSTATISTICS OF RESEARCH DESIGN (2)
11521 001 SARIETT, D TBA

DENS 621 OCCLUSION LECTURE (1)
11523 001 BUSI, C TBA

DENS 625 CLINICAL SKILLS I (1)
11524 001 REVERSE, J TBA

DENS 660 INTERDISCIPLINARY CARE CONFER (0.5)
11625 001 BROOKS, C TBA

DENS 701 INDEPENDENT STUDY (1-3)
11626 001 REVERSE, J TBA

DENS 735 PATIENT MANAGEMENT (3)
11627 001 HAGAN, B TBA

DENS 745 PATIENT MANAGEMENT (3)
11628 001 HAGAN, B TBA

DENS 760 POST-GRADUATE SEMINAR (0.5)
11629 001 BROOKS, C TBA

DENS 849 CLINICS IN DENTISTRY (V 1-15)
11630 001 REVERSE, J TBA

Endodontics

ENDO 522 INTRO- SPECIALTY OF ENDODONTICS (2.5)
11692 001 HARTWELL, G TBA

ENDO 525 COMPREHENSIVE EXAM I (1)
11693 001 HARTWELL, G TBA

ENDO 532 MGT OF MED EMERG DENTAL OFFICE (1)
11694 001 HARTWELL, G TBA

ENDO 550 LIT REVIEW AND SEMINAR (1.5)
11695 001 HARTWELL, G TBA

ENDO 552 ENDO CLINICAL SEMINAR I (1)
11696 001 HARTWELL, G TBA

ENDO 556 ENDO CURRENT LIT REVIEW I (1.5)
11697 001 HARTWELL, G TBA

ENDO 560 ENDO THERAPY LECTURES I (2)
11698 001 HARTWELL, G TBA

ENDO 561 ENDO THERAPY LECTURES II (1)
11699 001 HARTWELL, G TBA

ENDO 570 ENDOODONTIC RESEARCH I (1)
11700 001 HARTWELL, G TBA

ENDO 580 CLINICAL ENDODONTICS I (9)
11701 001 HARTWELL, G TBA

ENDO 625 COMPREHENSIVE EXAM III (2)
11702 001 HARTWELL, G TBA

ENDO 650 ENDO THERAPY LECTURES II (2)
11703 001 HARTWELL, G TBA

ENDO 652 ENDOODONTIC CLINICAL SEMINARS (2)
11704 001 HARTWELL, G TBA

ENDO 654 ENDO MGT MEDICALLY COMPROMISED (1)
11705 001 HARTWELL, G TBA

ENDO 656 ENDOODONTIC CURRENT LIT REVIEW (1)
11706 001 HARTWELL, G TBA

ENDO 670 MASTERS THESIS - ENDODONTICS (2)
11707 001 HARTWELL, G TBA

ENDO 680 CLINICAL ENDODONTICS (6)
11708 001 HARTWELL, G TBA

ENDO 731 ENDO THERAPY (1)
11709 001 HARTWELL, G W 0800AM 0900AM LYONS 00443

ENDO 739 CLINICAL END 3 (1.5)
11710 001 BYRNE, B TBA

ENDO 749 CLINICAL END 4 (1.5)
11711 001 BYRNE, B TBA

General Practice

GENP 302 DENTAL MATERIALS (2)
12424 001 MOON, P TBA

GENP 311 DENTAL ANATOMY (2)
12425 001 FOSTER, F W 0100PM 0200PM

GENP 501 INTRO TO PREVENT DENT (0.5)
12426 001 HEALY, B TBA

GENP 510 DENTAL MATERIALS LECTURE (1.5)
12428 001 MOON, P MW 0100PM 0200PM LYONS 00442

GENP 510 DENTAL MATERIALS LAB (1)
12427 001 MOON, P TBA

Rehabilitation Counseling

RHAB 452 CRISIS INTERVENTION W/SUBST ABR (3)
15034 001 STAFF, T 0700PM 0940PM MCGRE 00204

RHAB 503 HISTORY TECHNICAL COMM II (3)
16338 001 BERRY, P 0400PM 0640PM MCGRE 00200

RHAB 521 FOUNDATIONS/SUBSTANCE ABUSE RHAB (3)
15038 001 WAGNER, M 0000AM 0040PM MCGRE 00204

RHAB 523 ISSUE/SUBST ABUSE TX & RECOVERY (3)
15038 001 LUCK, R M 0400PM 0640PM MCGRE 00200

RHAB 525 INTRODUCTION TO REHABILITATION (3)
16339 001 MARTIN, E 0900AM 1140AM MCGRE 00204

RHAB 611 INDIVIDUAL COUNSELING APPROACH (3)
15041 001 HULSE, W R 0400PM 0640PM HIBBS 0046

RHAB 611 INDIVIDUAL COUNSELING APPROACH (3)
15042 001 ARMSTRONG, A 0700PM 0940PM MCGRE 00204

RHAB 612 GROUP COUNSELING APPROACHES RHAB (3)
15048 001 GLE, W 0700PM 0940PM MCGRE 00204

RHAB 613 ADV RHAB COUN SEM: ADLERIAN (3)
15049 001 REILLY, W 0400PM 0640PM BUSNS 2122

RHAB 613 ADV RHAB COUN SEM: RATNL-EMOTVE (3)
16340 001 GANDY, G W 0400PM 0640PM MCGRE 00200

RHAB 613 ADV RHAB COUN SEM:MAR-BAM (3)
16341 001 MARTIN, E R 0700PM 0940PM MCGRE 00204

RHAB 625 RESEARCH MEAS & EVAL RHAB (3)
15052 001 REILLY, W 0700PM 0940PM MCGRE 00204

RHAB 640 MEDICAL ASPECTS OF DISABILITY (3)
15053 001 THORNTON, A 0400PM 0640PM MCGRE 00204

RHAB 654 DISABILITY,DEVELOPTM & DIVERSITY (3)
15055 001 LEWIS, A TBA

RHAB 685 INSTITUTE IN PRACTICE TEACH/SUPV (3)
15057 001 MOURAG, M TBA

RHAB 691 PRAC: LIFELONG DISABILITY (3)
15061 001 MOURAG, M W 0400PM 0640PM MCGRE 00204

RHAB 695 SUPERV CLIN PRAC/TREATMENT (V 2-9)
15062 001 MCMAHON, B W 0700PM 0940PM MCGRE 00204

RHAB 695 SUPERV CLIN PRAC/TREATMENT (V 2-9)
15063 001 MCMAHON, B W 0700PM 0940PM MCGRE 00204

RHAB 697 SUPERV CLIN PRAC/COUNSELING LEC (V 2-6)
15064 001 MCMAHON, B W 0700PM 0940PM MCGRE 00204

RHAB 697 SUPERV CLIN PRAC/COUNSELING LEC (V 2-6)
15065 001 MCMAHON, B W 0700PM 0940PM MCGRE 00204

DENTI 450 INDEPENDENT STUDY (V 1-5)
11511 001 SCHAINER, J TBA

Advance Registration

Fall 2001
### Oral Surgery

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORSG 532</td>
<td>Current Topics in OMFS (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 536</td>
<td>Current Topics Medicine (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 538</td>
<td>Critical Lit Review Conference (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 544</td>
<td>Physical Diagnosis (4)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 546</td>
<td>OMFS Clinic (5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 731</td>
<td>Phy Eval &amp; Prin of Med (2.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 739</td>
<td>Clinical Oral Surg Surgery III (1.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 741</td>
<td>Special Patient Care (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORSG 749</td>
<td>Oral Surgery Urgent Care Clinic (2)</td>
<td></td>
<td>TBA</td>
</tr>
</tbody>
</table>

### Orthodontics

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORTH 516</td>
<td>Intro-Ortho-Non-Ortho Graduates (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 520</td>
<td>Ortho Clinic Non-Ortho (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 530</td>
<td>Ortho-Perio Conference I (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 532</td>
<td>Biomechanics: The Bas Tooth Mov (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 540</td>
<td>Ortho-AEGD Conference I (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 550</td>
<td>Literature Review (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 552</td>
<td>Growth &amp; Development (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 554</td>
<td>Orthodontic DX &amp; TP (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 556</td>
<td>Current Literature (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 558</td>
<td>Analysis of Ortho TX (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 560</td>
<td>Orthognathic Conf (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 562</td>
<td>Craniofacial Anomalies (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 564</td>
<td>Ortho Interaction Gen (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 570</td>
<td>Orthodontic Research (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 580</td>
<td>Orthodontic Clinic (7)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 620</td>
<td>Ortho Clinic Non-Ortho Graduates (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 623</td>
<td>Orthodontic LEC (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 630</td>
<td>Orthodontic-Periodontic Conference (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 640</td>
<td>Orthodontic AEGD Conference (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 650</td>
<td>Literature Review (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 652</td>
<td>Growth &amp; Development (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 654</td>
<td>Orthodontic DX &amp; TP (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 656</td>
<td>Current Literature (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 658</td>
<td>Analysis of Ortho TX (1.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 660</td>
<td>Orthognathic Conf (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 662</td>
<td>Craniofacial Anomalies (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 664</td>
<td>Ortho Interaction Gen (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 670</td>
<td>Masters Thesis - Orthodontics (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 680</td>
<td>Orthodontic Clinic (6.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>ORTH 739</td>
<td>Clinical Ortho 3 (1.5)</td>
<td></td>
<td>TBA</td>
</tr>
</tbody>
</table>

### Pediatric Dentistry

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEDD 510</td>
<td>Pedi Advanced Life Support (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 512</td>
<td>Seminar Series (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 514</td>
<td>Intro to Pediatric Dentistry (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 540</td>
<td>Clinical &amp; Laboratory Teaching (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 550</td>
<td>Literature Review (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 554</td>
<td>TX Plan Seminar (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 556</td>
<td>Current Literature Review (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 570</td>
<td>Research (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 572</td>
<td>Pediatric Dental Emergency Serv (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 580</td>
<td>Pediatric Dent Clinic (8)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 600</td>
<td>Oral Path Rotation (0.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 612</td>
<td>Seminar Series (2)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 620</td>
<td>Pediatric Medicine Rotations (1.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 622</td>
<td>Intro-Pediatric Dentistry (2.5)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 640</td>
<td>Clinical Teaching (1)</td>
<td></td>
<td>TBA</td>
</tr>
<tr>
<td>PEDD 650</td>
<td>Literature Review (2)</td>
<td></td>
<td>TBA</td>
</tr>
</tbody>
</table>
Periodontics

PERI 212 PERIODONTICS I (1.5)
PERI 250 PERIODONTICS II (2)
PERI 256 PERIODONTICS III (1)
PERI 261 THE PRINCIPLES OF PERIODONTICS (2)
PERI 270 RESEARCH (1)
PERI 280 CLINICAL PERIODONTICS (7.5)
PERI 285 CURRENT LITERATURE REVIEW I (2)
PERI 287 TX CASE PRESENTATION I (0.5)
PERI 290 PERIODONTICS LITERATURE REVIEW I (4)
PERI 292 PERIODONTICS LITERATURE REVIEW II (4)
PERI 295 PERIODONTICS LITERATURE REVIEW III (4)
PERI 300 PERIODONTICS LITERATURE REVIEW IV (4)
PERI 310 BLS/ACLS (0.5)
PERI 312 CONSCIOUS SEDATION (2)
PERI 320 PRACTICE TEACHING (1)
PERI 326 PERIODONTICS I (1.5)
PERI 333 PERIODONTICS III (1)
PERI 340 ADVANCED PERIODONTICS (5)
PERI 350 PERIODONTICS LITERATURE REVIEW I (4)
PERI 352 PERIODONTICS LITERATURE REVIEW II (4)
PERI 355 PERIODONTICS LITERATURE REVIEW III (4)
PERI 360 PERIODONTICS LITERATURE REVIEW IV (4)
PERI 370 RESEARCH (1)
PERI 380 CLINICAL PERIODONTICS (9)
PERI 385 CURRENT LITERATURE REVIEW I (2)
PERI 390 TX CASE PRESENTATION I (0.5)
PERI 395 CURRENT LITERATURE REVIEW II (2)
PERI 400 CURRENT LITERATURE REVIEW III (2)
PERI 410 RESEARCH (1)
PERI 412 CONSCIOUS SEDATION (2)
PERI 420 PRACTICE TEACHING (1)
PERI 426 PERIODONTICS I (2)
PERI 430 PERIODONTICS III (1)
PERI 435 CURRENT LITERATURE REVIEW I (2)
PERI 440 CURRENT LITERATURE REVIEW II (2)
PERI 450 CURRENT LITERATURE REVIEW III (2)
PERI 460 CLINICAL PERIODONTICS (7.5)

Biochemistry and Molecular Biophysics

BIOC 403 BIOCHEMISTRY I (3)
BIOC 501 BIOCHEMISTRY-DENTISTRY (3)
BIOC 503 BIOCHEMISTRY, CELL & MOLECULAR (6)
BIOC 505 EXPERIMENTAL BIOCHEMISTRY (2)
### Schedule of Classes

#### BIOC 507 BIOORGANIC CHEMISTRY I (3)
- 10696 001: SCHROEDER, L
- 10699 002: BROGA, D

#### BIOC 510 RADIATION SAFETY (1)
- 10696 001: BROGA, D

#### BIOC 523 PHARMACY BIOCHEMISTRY (2)
- 10670 001: SHELTON, K

#### BIOC 604 ENZYMOLGY (3)
- 10671 001: PETERSON, D
- MTW 0900AM-0950AM SANGR 1-050

#### BIOC 610 CURRENT TECHNIQUES BIOCHEMISTRY (2)
- 10672 001: GROSSI, W

#### BIOC 690 BIOCHEMISTRY SEMINAR (1)
- 10673 001: SATO-BIGGEE, C
- R 0330PM-0330PM SANGR 4-026

#### BIOC 691 SPECIAL TOPICS IN BIOCHEMISTRY (1)
- 10674 001: SATO-BIGGEE, C

#### BIOC 696 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16363 802: BARBOUR, S
- 16364 803: BECKMAN, M

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16365 804: CHILESBOYER, J
- 16366 805: DEB, S
- 16367 806: DEB, S
- 16368 807: DIEGMAN, R

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16369 808: GIL, G

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16370 809: GRANT, S

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16371 810: GROSSI, W

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16372 811: HOLSEY, K

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16373 812: HUDSON, D

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16374 813: HUDSON, D

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16375 814: RIZZO, W

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16376 815: ROBERG, J

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16377 816: SATO-BIGGEE, C

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16378 817: SCARSDALE, J

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16379 818: SHELTON, K

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16380 819: VAIL, AN

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16381 820: VAIL, AN

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16382 821: WRIGHT, H

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16383 822: YAGER, D

#### BIOC 697 DIRECTED RESEARCH IN BIOC (V 1-4)
- 16384 823: ZEHNER, Z

#### Biostatistics

#### BIOS 516 BIOSTATISTICAL CONSULTING (1)
- 10895 001: JOHNSON, R

#### BIOS 524 BIOSTATISTICAL COMPUTING (3)
- 10896 001: JOHNSON, R

#### BIOS 531 CLINICAL EPIDEMIOLOGY (3)
- 10898 001: SMITH, W

#### BIOS 543 STATISTICAL METHODS I (3)
- 10899 002: BEST, A

#### BIOS 567 ADVANCED INFERENCE I (4)
- 10903 001: RAMAKRISHNAN, V

#### BIOS 647 SURVIVAL ANALYSIS (3)
- 16223 001: KID, D

#### BIOS 650 DESIGN ANALYSIS OF RESPONSE SURFACE (3)
- 16324 001: CARVER, W

#### BIOS 690 BIOSTATISTICS RESEARCH SEMINAR (1)
- 10898 001: SMITH, W

#### BIOS 691 SPECIAL TOPICS IN BIOSTATISTICS (V 1-4)
- 10676 001: SANGR 1-050
- 1200PM-1200PM SANGR 1-050

#### BIOS 691 SPECIAL TOPICS IN BIOSTATISTICS (V 1-4)
- 10909 002: STAFF

#### BIOS 697 DIRECTED RESEARCH IN BIOS (V 1-15)
- 12953 001: ELSWICK, R

#### Human Genetics

#### HGEN 501 INTRODUCTION TO HUMAN GENETICS (3)
- 12947 001: COREY, L

#### HGEN 502 ADVANCED HUMAN GENETICS (2)
- 12948 001: COREY

#### HGEN 525 PRACTICE GEN COUNSELING I (3)
- 12950 001: BOUDRAT, J

#### HGEN 527 MEDICAL GENETICS (3)
- 12951 001: BOUDRAT, J

#### HGEN 531 DENTAL GENETICS (2)
- 12952 001: PALLANTE, V

#### HGEN 600 CLINICAL GENETICS (3)
- 12953 001: BOUDRAT, J

#### HGEN 614 HUM BIOCHEM & MOLEC GEN (4)
- 16664 001: LLOYD, J

#### HGEN 619 QUANTITATIVE GENETICS (3)
- 12954 001: MAES, H

#### HGEN 690 RESEARCH SEMINAR (1)
- 12955 001: NANCE, W

#### HGEN 697 DIRECTED RESEARCH IN GENETICS (V 1-15)
- 12957 001: NANCE, W

#### Microbiology and Immunology

#### MCR 365 INFECTION & IMMUNOLOGY (2)
- 13500 001: CONRAD, D

#### MCR 503 BIOCHEMISTRY, CELL & MOLECULAR (6)
- 13501 001: ZEHNER, Z

#### MCR 505 IMMUNOLOGY (3)
- 13502 001: McGREEN, K

#### MCR 507 TECHNIQUE IN MOLECULAR BIO & GEN (2)
- 13503 001: TAYLOR, S

#### MCR 508 INTRO TO MICR & IMMUNOLOGY RES (3)
- 13504 001: CABRAL, G

#### MCR 510 SCIENTIFIC INTEGRITY (1)
- 13506 001: MACARIA, F

#### MCR 512 LABORATORY SAFETY (1)
- 13507 001: HSU, H

#### MCR 515 PRINCIPLES OF MOLECULAR MICROBIO (3)
- 13508 001: CORNELISSEN, C

#### MCR 566 MOLECULAR BIOLOGY & GENETICS (3)
- 13509 001: CHRISTIE, D

#### MCR 690 RESEARCH SEMINAR MIC (1)
- 13510 001: KOS, F

#### MCR 691 SP TOP: IMMUNO JOUR CLU (1)
- 13511 001: CONRAD, D

#### MCR 692 CRITIC TOP MOLECULAR PATHOGENESIS (1)
- 13512 002: MARCONI, R

#### MCR 697 DIR RESEARCH IN MICROBIOLOGY & IMMUNO (V 1-15)
- 13513 001: CABRAL, G

#### Neurosciences

#### NEUS 891 ADVANCED TOP IN NEUROSCIENCE (1)
- 13570 001: SATIN, L

#### Pathology

#### PATH 540 PATHOLOGY FOR ALLIED HLH SCIENCE (2)
- 14075 001: HAFIELD, M

#### PATH 545 EXPERIMENTAL PATHOLOGY SEMINAR (1)
- 14076 001: WARE

#### PATH 601 GENERAL PATHOLOGY DENTISTRY (6)
- 14077 001: GHATAK, N

#### PATH 697 RESEARCH IN PATHOLOGY (V 1-15)
- 14079 001: WARE

#### Physiology

#### PHVS 206 HUMAN PHYSIOLOGY (3)
- 14321 001: PRICE, L

#### PHVS 206 PHYSIOLOGY LAB (1)
- 14319 001: SCARELLI

#### PHVS 206 PHYSIOLOGY LAB (1)
- 14320 001: SCARELLI
Pharmacology and Toxicology

**PHTX 441** PHARMACOLOGY DENTAL HYGIENE (I) 14369 001 SAWYER, S T 0800AM 1100AM LYONS 00432

**PHTX 509** INTRODUCTION TO NEUROSCIENCE (I) 14370 001 SATIN, L TBA

**PHTX 515** PHTX FOR NURSE ANESTHETISTS (I) 14371 001 ROBINSON, S MTW 0800AM 1100AM SMITH 00216

**PHTX 552** PRINCIPLES OF PHARMACOLOGY (I) 14372 001 ISHAC, E TBA

**PHTX 548** DRUG DEPENDENCE (I) 14373 001 SMITH, F TBA

**PHTX 597** INTRO PHARMACOLOGICAL RESEARCH (V-1-12) 14374 001 LABL, R TBA

**PHTX 603** PRINC OF PHARMACOLOGY I (PHARMACOLOGY) (I) 14376 001 PATRICK, B TBA

**PHTX 609** GENERAL PHTX & PAIN CONTROL (I) 14377 001 WELCH, S TR 0100PM 0500PM LYONS 00443

**PHTX 611** GENERAL PHTX & PAIN CONTROL (II) 14378 001 WELCH, S TBA

**PHTX 633** BEHAVIORAL PHARMACOLOGY (I) 16245 001 BEARDSLEY, P TR 0100PM 0510PM SMITH 00766

**PHTX 690** PHARMACOLOGY RESEARCH SEMINAR (I) 14379 001 ISHAC, E TBA

**PHTX 691** SPEC TOP: RESEARCH ANALYSIS (I) 14380 001 WOODWARD, J TBA

**PHTX 692** TOP: RESEARCH ANALYSIS (I) 14381 003 PATRICK, B TBA

**PHTX 693** INTRO PHARMACOLOGY (V-1-12) 14382 001 SMITH, F TBA

**PHTX 694** INTRO TO PHARMACOLOGY (V-I-I-2) 14383 001 WOODWARD, J TBA

**PHTX 695** TOP: RESEARCH ANALYSIS (I) 14384 001 WOODWARD, J TBA

**PHTX 696** TOP: RESEARCH ANALYSIS (I) 14385 001 WOODWARD, J TBA

**PHTX 697** DIR RESEARCH IN PHARMACOLOGY (I) 16263 001 BERNSTEIN, T TBA

**PHTX 698** DIR RESEARCH IN PHARMACOLOGY (I) 16264 001 SHERIDAN, R TBA

**PHTX 699** DIR RESEARCH IN PHARMACOLOGY (I) 16275 001 SHERIDAN, R TBA

**PHTX 700** DIR RESEARCH IN PHARMACOLOGY (I) 16265 001 SHERIDAN, R TBA

**PHTX 701** DIR RESEARCH IN PHARMACOLOGY (I) 16266 001 SHERIDAN, R TBA

**PHTX 702** DIR RESEARCH IN PHARMACOLOGY (I) 16267 001 SHERIDAN, R TBA

**PHTX 703** DIR RESEARCH IN PHARMACOLOGY (I) 16268 001 SHERIDAN, R TBA

**PHTX 704** DIR RESEARCH IN PHARMACOLOGY (I) 16269 001 SHERIDAN, R TBA

**PHTX 705** DIR RESEARCH IN PHARMACOLOGY (I) 16270 001 SHERIDAN, R TBA

**PHTX 706** DIR RESEARCH IN PHARMACOLOGY (I) 16271 001 SHERIDAN, R TBA

**PHTX 707** DIR RESEARCH IN PHARMACOLOGY (I) 16272 001 SHERIDAN, R TBA

**PHTX 708** DIR RESEARCH IN PHARMACOLOGY (I) 16273 001 SHERIDAN, R TBA
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURS 305</td>
<td>KNOWLEDGE VALIDATION (3)</td>
<td>TBA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NURS 325</td>
<td>NURSING PRACTICE IN LONG-TERM CARE</td>
<td>O'CONNOR, M</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NURS 345</td>
<td>COMMUNITY HEALTH NURSING (6)</td>
<td>SMITH, L</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NURS 370</td>
<td>NURSING PRACTICE IN LONG-TERM CARE</td>
<td>O'CONNOR, M</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CO/PREREQUISITE REQUIRED SEE BULLETIN**

**MAJORS ONLY**

**CONTACT DEPT. ABOUT ROOM LOCATION**

**SERVICE LEARNING COURSE**

**VISIT VCU WEB SITE FOR ADDRESS OF ROOM LOCATION**

**CO/PREREQUISITE REQUIRED SEE BULLETIN**
### School of Pharmacy

#### Medicinal Chemistry

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEDC 501</td>
<td>MEDICINAL CHEMISTRY I (2)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 526</td>
<td>RESEARCH TECHNIQUES (V 1-4)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 561</td>
<td>SPEC TOPICS MEDICINAL CHEMISTRY (V 1-3)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 601</td>
<td>ADVANCED MEDICINAL CHEMISTRY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 602</td>
<td>PHARMACEUTICAL ANALYSIS (2)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 603</td>
<td>MEDICINAL CHEMISTRY II (2.5)</td>
<td>2.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 630</td>
<td>THEORETICAL METHODS DRUG DESIGN (2)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 641</td>
<td>SURVEY MOLECULAR MODELING METH (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 690</td>
<td>RESEARCH SEMINAR (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 690</td>
<td>RESEARCH SEMINAR (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 691</td>
<td>SPECIAL TOPICS MEDICINAL CHEM (V 1-4)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 697</td>
<td>DIRECTED RES MEDICINAL CHEMISTRY (V 1-5)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEDC 701</td>
<td>PRIN OF PHARMACEUTICAL ANALYSIS (3)</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Pharmacuetics

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCEU 501</td>
<td>PRINCIPLES OF PHARMACY (4)</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 517</td>
<td>PHARMACY SKILLS LABORATORY I (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Biology & Pharmacy

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEDC 604</td>
<td>BIOTECHNOLOGY &amp; PHARMACY (V 1-5)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 655</td>
<td>BIOPHARMACEUTICS (2.5)</td>
<td>2.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 605</td>
<td>BIOPHARMACEUTICS (2.5)</td>
<td>2.5</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Other Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEDC 607</td>
<td>INTRO TO PHARMACEUTICAL SCIENCES (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 617</td>
<td>PHARMACY SKILLS LABORATORY III (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 617</td>
<td>PHARMACY SKILLS LABORATORY III (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 617</td>
<td>PHARMACY SKILLS LABORATORY III (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 617</td>
<td>PHARMACY SKILLS LABORATORY III (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 617</td>
<td>PHARMACY SKILLS LABORATORY III (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 625</td>
<td>PHARMACEUTICAL ANALYSIS (2)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 626</td>
<td>ADVANCED PHARMACEUTICAL ANALYSIS (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 690</td>
<td>PHARMACEUTICS RESEARCH SEMINAR (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 691</td>
<td>SPECIAL TOPICS IN PHARMACEUTICS (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PCEU 691</td>
<td>SPECIAL TOPICS IN PHARMACEUTICS (1)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Advance Registration**

**Fall 2001**

**NURS 798**
- **Thesis (V 1-12)**
  - 13810: 802, COWLING, W
  - 13811: 803, GRAY, M
  - 13812: 804, GRAY, D
  - 13813: 805, HENRY, J
  - 13814: 806, HUMENICK, S
  - 13815: 807, LEWIS, J
  - 13816: 808, MARK, B
  - 13817: 809, MECCAN, N
  - 13818: 810, MINICK, P
  - 13819: 811, MOON, M
  - 13820: 812, MUNJAS, B
  - 13821: 813, MUNRO, C
  - 13822: 814, NICHOLS, M
  - 13823: 815, PEKLER, R
  - 13824: 816, RAINES, D
  - 13825: 817, SALVIER, J
  - 13826: 818, SAWYN, K
  - 13827: 819, TAK, S
  - 13828: 820, TUCK, I
  - 13829: 821, YOUNGER, J
  - 13830: 801, CORLEY, M
  - 13831: 802, COWLING, W
  - 13832: 803, GRAY, M
  - 13833: 804, GRAY, D
  - 13834: 805, HENRY, J
  - 13835: 806, HUMENICK, S
  - 13836: 807, LEWIS, J
  - 13837: 808, MECCAN, N
  - 13838: 809, MECCAN, N
  - 13839: 810, MINICK, P
  - 13840: 811, MOON, M
  - 13841: 812, MUNJAS, B
  - 13842: 813, MUNRO, C
  - 13843: 814, NICHOLS, M
  - 13844: 815, PICKLER, R
  - 13845: 816, RAINES, D
  - 13846: 817, SALVIER, J
  - 13847: 818, SAWYN, K

---

**SCHOOL OF PHARMACY STUDENTS ONLY**

**PERMISSION OF INSTRUCTOR REQUIRED**
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Term</th>
<th>Schedule</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHAR 757</td>
<td>PHARMACY PRACTICUM V (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0300PM-0450PM</td>
<td>MEDSC 00635</td>
<td>SCHOOL OF PHARMACY STUDENTS ONLY</td>
</tr>
<tr>
<td>PHAR 760</td>
<td>ACUTE CARE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 761</td>
<td>HOSPITAL PRACTICE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 762</td>
<td>LONG-TERM CARE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00666</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00232</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00466</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00232</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00466</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00232</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00466</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00232</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 657</td>
<td>PHARMACY PRACTICUM III (0.5)</td>
<td>0.5</td>
<td>Fall</td>
<td>0200PM-0450PM</td>
<td>SMITH 00466</td>
<td>MAJORS ONLY</td>
</tr>
<tr>
<td>PHAR 760</td>
<td>ACUTE CARE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 761</td>
<td>HOSPITAL PRACTICE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 762</td>
<td>LONG-TERM CARE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 763</td>
<td>PRIMARY AMBULATORY CARE ROTATION (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 764</td>
<td>COMMUNITY AMBULATORY CARE ROT (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 765</td>
<td>ELECTIVE ROTATION I (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 766</td>
<td>ELECTIVE ROTATION II (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
<tr>
<td>PHAR 767</td>
<td>ELECTIVE ROTATION III (5)</td>
<td>5</td>
<td>Fall</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
</tr>
</tbody>
</table>

2000 Advance Registration