Fall Quarter 2010
May Edition Class Schedule

NORTHWESTERN UNIVERSITY

Undergraduate Departmental Pre-Registration: May 10-13

Graduate & Undergraduate Registration: May 17-20
FALL QUARTER 2010

SEPTEMBER
1 Wednesday Tuition due, Fall Quarter
10 Friday Registration for Continuing Students for Fall Quarter 2010 ends 5 p.m.
13 Monday New Graduate Student Orientation, Harris University Center, 9 a.m. - 5 p.m.
14 Tuesday New Student Orientation begins, Fall Quarter
14 Tuesday Residence halls open for new students, Fall Quarter
17 Friday Residence halls open for returning students, Fall Quarter
17 Friday New Student Registration, Fall Quarter
21 Tuesday Classes for Fall Quarter begin 8:00 AM
21 Tuesday Classes begin for the School of Continuing Studies, Fall Quarter, 6:15 p.m. - See SCS web site for additional SCS important dates
21 Tuesday Change of Registration Period (Drop/Add)/Late registration for returning students for Fall Quarter begins 9:00 AM
22 Wednesday First day to make transfer from one school of NU to another for Winter Quarter
24 Friday Applications due for make-up examinations, Fall Quarter
24 Friday Early application deadline for some Fall/Fall quarter Study Abroad programs.
27 Monday Last day for late registration, Fall Quarter
27 Monday Last day for students in The Graduate School to change grading status from grade to P-N or vice versa for Fall Quarter
27 Monday Last day for adding any course or changing a section for Fall Quarter. No refunds or bill reductions made on any changes of registration after this date.

OCTOBER
8 Friday Last day for undergraduate students to change grading status from grade to P-N or vice versa for Fall Quarter
12 Friday Last day for students to submit completed Inter-School Transfer applications to Dean's Office of the proposed school for Winter Quarter
19 Friday Last day for dropping any course for Fall Quarter. (No tuition adjustment after Monday, September 27)
20 Friday Last day to withdraw for Fall Quarter without academic review
21 Saturday Last day to withdraw for Fall Quarter without academic review
25 Tuesday Final deadline for Spring applications for IPD Study Abroad programs. Submit to the S. A. O. by 5 p.m.
25 Tuesday Registration begins for Winter Quarter
15 Monday Registration begins for the School of Continuing Studies - Winter Quarter - See SCS web site for additional SCS important dates
21 Wednesday Thanksgiving vacation begins 6:00 PM
22 Thursday Thanksgiving Day
25 Monday Classes for Fall Quarter resume 8:00 AM
29 Monday Classes for the School of Continuing Studies for Fall Quarter resume 6:15 p.m. - See SCS web site for additional SCS important dates
29 Monday WCAS Reading Period begins

WINTER QUARTER 2011

DECEMBER
1 Wednesday Last day for current students to file undergraduate financial aid applications for Winter Quarter
4 Saturday Last day of classes for Fall Quarter
6 Monday Fall Quarter examinations begin
10 Friday Fall Quarter examinations end. Vacation begins 6:00 PM.
11 Saturday Fall Quarter ends for the School of Continuing Studies

JANUARY
1 Saturday Tuition due, Winter Quarter
3 Monday Classes for Winter Quarter begin 8:00 AM
3 Monday Classes begin for the School of Continuing Studies for Winter Quarter, 6:15 p.m. - See SCS web site for additional SCS important dates
3 Monday New and Transfer Student Registration for Winter Quarter
5 Monday First day to initiate transfer from one school of NU to another for Spring Quarter
5 Monday Change of Registration Period (add/drop)/Late registration for Returning students for Winter Quarter begins
7 Friday Applications due for make-up examinations, Winter Quarter
7 Friday Last day for adding any course or changing a section for Winter Quarter. No refunds or bill reductions made on any changes of registration after this date.
7 Friday Last day for late registration, Winter Quarter
7 Friday Last day for students in The Graduate School to change grading status from grade to P-N or vice versa for Winter Quarter
7 Friday Early application deadline for some Fall/Winter quarter Study Abroad programs.
7 Friday Last day to pick up Study Abroad applications for most Fall/Fall quarter Study Abroad programs, except IPD.
17 Monday Suspension of classes for observance of Martin Luther King Jr. Day
20 Thursday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names A - G
20 Thursday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names H - O
20 Thursday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names P - Z
21 Friday Last day for undergraduate students to change grading status from grade to P-N or vice versa for Winter Quarter
25 Tuesday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names A - G
25 Tuesday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names H - O
25 Tuesday Fall/Winter quarter applications for Study Abroad due in the S. A. O by 5 p.m. for people with last names P - Z
28 Friday Early deadline for Fall/Winter quarter applications for IPD Study Abroad programs.

FEBRUARY
2 Wednesday Last day for students to submit completed Inter-School Transfer applications to Dean's Office of the proposed school for Spring Quarter
11 Friday Last day for dropping any course for Winter Quarter. (No tuition adjustment after Friday, January 7)
11 Friday Last day to withdraw for Winter Quarter without academic review
21 Monday Registration for Spring Quarter begins
21 Monday Registration begins for the School of Continuing Studies - Spring Quarter - See SCS web site for additional SCS important dates

MARCH
1 Tuesday Last day for current students to file undergraduate financial aid applications for Spring Quarter
1 Tuesday Final deadline for Fall/Winter quarter examinations for IPD Study Abroad programs
2 Wednesday Summer Applications for Study Abroad due to the appropriate office by 5 p.m.
1 Tuesday WCAS Reading Period begins
12 Saturday Last day of classes for Winter Quarter
14 Monday Winter Quarter examinations begin
18 Friday Winter Quarter examinations end. Vacation begins at 6:00 PM.
19 Saturday Winter Quarter ends for the School of Continuing Studies

SPRING QUARTER 2011
28 Monday Classes for Spring Quarter begin 8:00 AM
28 Monday Classes begin for the School of Continuing Studies for Spring Quarter, 6:15 p.m. - See SCS web site for additional SCS important dates
28 Monday New and Transfer Student Registration for Spring Quarter

APRIL
1 Friday Tuition due, Spring Quarter
1 Friday Financial Aid applications due for students studying abroad on Fall/Winter/Academic Year Programs
1 Friday Applications due for make-up examinations, Spring Quarter
1 Friday Last day for late registration, Spring Quarter
1 Friday Last day for students in The Graduate School to change grading status from grade to P-N or vice versa for Spring Quarter
1 Friday Last day for adding any course or changing a section for Spring Quarter. No refunds or bill reductions made on any changes of registration after this date.
11 Monday Registration for Summer Session begins for current undergraduate and graduate students and Continuing Studies students at 9:00 AM
15 Friday Last day for undergraduate students to change grading status from grade to P-N or vice versa for Spring Quarter
27 Wednesday Last day for students to submit completed Inter-School Transfer applications to Dean's Office of the proposed school for Fall Quarter 2011

MAY
1 Sunday Last day for current students to file undergraduate financial aid applications for 2011-12
1 Sunday Financial Aid applications due for students studying abroad on Winter Spring/Spring-only programs
6 Friday Last day for dropping any course for Spring Quarter. (No tuition adjustment after Friday, April 1)
6 Friday Last day to withdraw for Spring Quarter without academic review
16 Monday Registration for Fall Quarter begins
16 Monday Registration begins for the School of Continuing Studies - Fall Quarter - See SCS web site for additional SCS important dates
20 Friday Last day to pick up Study Abroad applications for Winter Spring/programs, except IPD
30 Monday Memorial Day – Legal Holiday – Classes will not be held
31 Tuesday WCAS Reading Period begins

JUNE
1 Wednesday Tuition due, Summer Session
1 Wednesday Winter/Spring applications for Study Abroad due in the S. A. O. by 5 p.m.
1 Wednesday Early bird deadline for Spring applications for IPD Study Abroad programs
4 Saturday Last day of classes for Spring Quarter
6 Monday Spring Quarter examinations begin
10 Friday Spring Quarter examinations end 6:00 PM
17 Friday Baccalaureate
17 Friday One Hundred Fifty-Third Commencement

SUMMER 2011
19 Sunday Registration for Summer Session ends
20 Monday Late Registration for Summer Session
20 Monday Classes for Summer Session begin 8:00 AM
24 Friday Last day for late registration

JULY
4 Monday Independence Day – Legal Holiday – Classes will not be held
5 Tuesday Registration begins for the School of Continuing Studies, Fall Semester
29 Friday Six-Week Summer Session Exams
30 Saturday Six-Week Summer Session ends 6:00 PM

AUGUST
12 Friday Eight-Week Summer Session Exams
13 Saturday Eight-Week Summer Session ends 6:00 PM

SEPTEMBER
9 Friday Registration for Continuing Students for Fall Quarter 2011 ends 5:00 PM

THE UNIVERSITY RESERVES THE RIGHT TO MAKE CHANGES IN THIS CALENDAR
<table>
<thead>
<tr>
<th>Information:</th>
<th>Course Listings</th>
<th>IMPORTANT INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Calendar</td>
<td>Chinese</td>
<td>• <strong>Undergraduates</strong> intending to graduate June or August 2010 must file a degree application immediately. Undergraduates intending to graduate should file a degree application one year in advance before the anticipated graduation. Forms are available in the Office of the Registrar or at school offices. Engineering students should apply at the Engineering Academic Services Office (TCH L269).</td>
</tr>
<tr>
<td>Building Abbreviations</td>
<td>Classics – English</td>
<td>• <strong>Addresses</strong> – Students may view and modify billing, current and permanent addresses through CAESAR. It is each student's responsibility to ensure that the addresses on record are complete and accurate.</td>
</tr>
<tr>
<td>CAESAR Instructions/Help</td>
<td>Cognitive Science</td>
<td>• <strong>Quarterly Grade Reports</strong> are not mailed, but are delivered through CAESAR. A printout of the CAESAR record may be made for the purpose of verification.</td>
</tr>
<tr>
<td>CAESAR Registration Quick Help</td>
<td>Comparative Literary Studies</td>
<td>• <strong>Room Assignments</strong> and course offerings may change after the publication of the class schedule. Please review your room assignments online before attending class.</td>
</tr>
<tr>
<td>Change of Registration</td>
<td>Drama</td>
<td><strong>COURSE CHANGE DEADLINES</strong></td>
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<tr>
<td>Course Attributes</td>
<td>Earth and Planetary Science</td>
<td>No course may be <strong>added</strong> after Monday, September 28.</td>
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<tr>
<td>Course Change Deadlines</td>
<td>Economics</td>
<td>No course may be <strong>dropped</strong> after Friday, October 30, but <strong>tuition is not adjusted</strong> for courses dropped after September 28.</td>
</tr>
<tr>
<td>Final Exam Schedule</td>
<td>English</td>
<td>Graduate students may not change grading options of any course after 5:00 PM on Monday, September 28.</td>
</tr>
<tr>
<td>Graduate Registration</td>
<td>French</td>
<td>Undergraduates may not change grading options (P/N or ‘For a grade’) after 5:00 PM on Friday, October 9.</td>
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<tr>
<td>P-N Regulations</td>
<td>General Liberal Arts</td>
<td>Failure to read the class schedule does not excuse members of the NU community from knowledge of the information contained within.</td>
</tr>
<tr>
<td>Registration Appointments</td>
<td>Global Health</td>
<td>The university reserves the right to make changes to this schedule at any time. Please check CAESAR for the most up-to-date information.</td>
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<td>Registration Dates</td>
<td>Geography</td>
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<td>WCAS Distribution Requirements</td>
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<td>Withdrawal</td>
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<td>Medill School of Journalism</td>
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<td>School of Communication</td>
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<td>McCormick School of Engineering &amp; Applied Science</td>
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Failure to read the class schedule does not excuse members of the NU community from knowledge of the information contained within.

The university reserves the right to make changes to this schedule at any time. Please check CAESAR for the most up-to-date information.
Students must arrange their class schedule to avoid conflicts, and must not register for classes which result in two examinations at the same time. Additionally, students should not register for courses that result in three examinations on one day. Anyone registering for such a program will be expected to take the examinations as scheduled.

Examinations will be held in the room where the lecture section of the class regularly meets unless otherwise announced. If the class meets in different rooms at different times, the room used by the earliest class meeting in the week determines the exam room.

Evening courses (courses beginning at 6 PM and later) have two-hour examinations on the first regularly scheduled meeting time during final exam week in the regularly scheduled room, unless otherwise announced.

Final examinations for classes not included in the schedule will be arranged by the instructor before the end of the second week of class.

No extensions of the lunch hour can be made in the residence halls. Students should arrange for lunch.

### The following courses have examinations out of their normal sequence and are common exams.

All sections will have their exam in the given period and instructors will announce room assignments.

<table>
<thead>
<tr>
<th>Biological Sciences 210-1</th>
<th>Engineering Sciences and Applied Mathematics 311-1</th>
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<tbody>
<tr>
<td>Chemistry 101-0</td>
<td>General Engineering 205-1, 206-1 and 205-4</td>
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| Math 220-0, 224-0, 230-0 and 234-0 |

<table>
<thead>
<tr>
<th>EXAM MEETING TIME and DATE</th>
<th>Monday December 6</th>
<th>Tuesday December 7</th>
<th>Wednesday December 8</th>
<th>Thursday December 9</th>
<th>Friday December 10</th>
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</thead>
<tbody>
<tr>
<td>9:00 to 11:00AM</td>
<td>MWF 2:00PM</td>
<td>MWF 8:00AM</td>
<td>MWF 9:00AM</td>
<td>MWF 1:00PM</td>
<td>TTH 2:00PM</td>
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<td>Es_Appm 311-1 Common Exam</td>
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<td>12:00 to 2:00PM</td>
<td>TTH 10:00AM</td>
<td>TTH 11:00AM</td>
<td>Gen_Eng 205-4</td>
<td>MWF 12:00PM</td>
<td>MWF 10:00AM</td>
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<td></td>
<td>Biol_Sci 210-1 Common Exam</td>
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<td>205-1 &amp; 206-1 Common Exam</td>
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<td>3:00 to 5:00PM</td>
<td>TTH 9:00AM</td>
<td>TTH 1:00PM</td>
<td>TTH 3:00PM</td>
<td>MWF 12:00PM</td>
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<td>Math 220-0, 224-0, 230-0, and 234-0 Common Exam</td>
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<td>7:00 to 9:00PM</td>
<td>MWF 3:00PM</td>
<td>TTH 4:00PM</td>
<td>TTH 8:00AM</td>
<td>MWF 4:00PM</td>
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**NOTE:** Courses beginning on the half-hour should follow the schedule for the previous hour.

To determine date and time of examination, the hour and days of the class lecture should be used. If a course meets for a two-hour period, the time of the examination is determined by the first hour. If a course meets at different times on different days, the exam time is determined by the earliest class meeting in the week.

The M.W.F. category includes the following sequences:

| M | M.T. | M.T.W. | M.T.W.TH | M.T.W.TH.F | M.T.W.F | M.T.TH. | M.T.TH.F. |
| M.F. | W | W.TH. | W.F | W.S | F |

The T.TH. category includes the following sequences:

| T | T.TH. | T.W.TH. | T.W.F. | T.TH.F. | T.F. |
| TH. | T.W. | T.W.TH.F. | T.TH.S. | TH.F. |
Undergraduate Pre-Registration
Monday, May 10, 9:00 AM
through Thursday, May 13, 5:00 PM
See Note Below Regarding Pre-Registration

Graduate & Undergraduate Registration
Begins Monday, May 17, 8:30 AM
Ends Friday, Sept. 10, 5:00 PM

CAESAR is active 24 hours a day throughout the week, but may be down for maintenance Saturday evenings from 9:00 pm until Sunday at noon.

Graduate Registration

- Graduate students may begin registration at 8:30am, Monday, May 17, and may attempt no more than 4 units of credit.
- TGS students desiring to take classes in the schools listed below need simply to secure a permission number from the department offering the class and enroll themselves via CAESAR using the permission number.
  - McCormick School of Engineering & Applied Sciences
  - Medill School of Journalism, undergraduate classes
  - School of Communication
  - School of Education & Social Policy
  - School of Music
  - Weinberg College of Arts and Sciences
- TGS Graduate students wishing to enroll in classes offered by any other NU school should secure the signature of the department offering the course and of their TGS advisor on a Registration Exception form, and submit the signed form to the Office of the Registrar to be enrolled in the class.
- Graduate students in schools other than TGS should check with the coordinator of their program for the policy on dual registration.

Undergraduate Registration

Pre-Registration  May 10-13
Pre-registration is an opportunity for students who have declared particular majors to register for up to two classes in that major. Consult the department of your major to confirm that they have chosen to participate in pre-registration.
If your major offers pre-registration, the following registration times apply:

<table>
<thead>
<tr>
<th>Group 1</th>
<th>9:00</th>
<th>9:45</th>
<th>10:30</th>
<th>11:15</th>
<th>12:00</th>
<th>12:45</th>
<th>1:30</th>
<th>2:15</th>
<th>3:00</th>
<th>3:45</th>
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<tbody>
<tr>
<td>Monday, May 10</td>
<td>40-49</td>
<td>50-59</td>
<td>60-69</td>
<td>70-79</td>
<td>80-89</td>
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<td>00-09</td>
<td>10-19</td>
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<tr>
<th>Group 2</th>
<th>70-79</th>
<th>80-89</th>
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<th>10-19</th>
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<tbody>
<tr>
<td>Tuesday, May 11</td>
<td>70-79</td>
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<td>Wednesday, May 12</td>
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Registration Appointments  May 17-20

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Registration Ends on September 10 at 5:00 PM.

Change of Registration Period  September 21 - 27

- Students who did not register in advance (May 17 – September 10) must register during the Change of Registration period.
- The last day to add with permission is Monday, September 27, 2010 at 5pm
- A fifth or sixth unit of credit may be added only during this period. In order to add an overload course, students must secure the signature of their dean on a “Registration Exception Form” and present that slip at the Office of the Registrar.
- Undergraduate classes that require attendance at the first class (noted in CAESAR with the class attribute “First Class Mandatory) require permission to add during the first week of the term. Please secure permission numbers for those courses before attempting registration.
P/N REGULATIONS

GENERAL REGULATIONS

- The P/N option is only available to full time students.
- Classes are open to P/N if the grading basis, listed in the class detail section of the class on CAESAR, is “Student Option” (abbreviated OPT).
- Students planning to register for the P/N option should do so when initially registering for the course. For instructions on selecting the P/N option, please see “Instructions on using CAESAR” at [http://www.northwestern.edu/caesar](http://www.northwestern.edu/caesar). If the P/N option is not selected at this time students may change their grading option on CAESAR using the “Update” function or submit a P/N form at the Office of the Registrar.

ADDITIONAL REGULATIONS OF THE INDIVIDUAL SCHOOLS

EDUCATION AND SOCIAL POLICY

- A maximum number of six one-quarter classes taken P/N may be counted toward the degree.
- The number of classes with grades of P or D, or a combination of P and D taken at Northwestern and offered for graduation may not exceed six.
- P/N option and classes in which the student earned a D may not be used for Core, Concentration or Distribution Requirements.

JOURNALISM

- NO journalism classes, or any classes in a student’s Social Science concentration, basic requirements in Art/Ath History, History, Literature, Science, Math, Political Science, and Economics may be taken P/N. All other classes may be taken P/N.
- Only one class may be taken P/N per quarter (excluding TN quarter).
- No more than six classes with P grades may be counted toward the 45 units required for a degree.

COLLEGE OF ARTS AND SCIENCES

- No more than six optional P grades earned at Northwestern may be used for graduation.
- P/N option may not be used to satisfy WCAS Distribution Requirements.
- P/N option may not be used for foreign language classes taken toward meeting the WCAS foreign language requirement.
- P/N option may not be used for required major or related classes.
- P/N option may not be used for Freshman Seminars.
- The number of classes with grades of P or D, or a combination of P and D taken at Northwestern and offered for graduation may not exceed one-fifth of the total.

MUSIC

- A maximum of six one-quarter classes in non-music subjects taken under the P/N option may be counted toward the degree.
- Music students may not take music classes under the P/N option, except for in classes graded solely with P/N grades.
- P/N option for non-music classes is not open to Music students on academic probation.
- P/N option is available to non-music students in all music classes including applied music, except as noted in the class schedule and on CAESAR.

COMMUNICATION

- A maximum of six one-quarter classes taken under the P/N option may be counted toward the degree, although 35 of the 45 credits needed for graduation must be a C- or better.
- Classes in the major department may be taken under the P/N option only by permission of the Associate Dean.

ENGINEERING AND APPLIED SCIENCE

- Any student desiring to change to the P/N option for any class in the School of Engineering and Applied Sciences must have a P/N slip signed by a staff member in the MEAS Academic Services Office (TECH L269). This slip must be taken to the Office of the Registrar to be processed. School of Engineering courses are offered by the following departments: BMD_ENG, CHEM_ENG, CIV_ENG, COMP_SCI, ECE, ES_APPM, GEN_ENG, IDEA, IEMS, MAT_SCI, MBIOTECH, MECH_ENG, MFG_ENG, MPD, and PROJ_MGT.
- Engineering students who desire to P/N classes in BIOL_SCI, CHEM, ASTRON, PHYSICS, or MATH must also obtain a signed P/N form from the Academic Services Office and present it at the Office of the Registrar for processing.
- Only one class per quarter may be taken P/N during the freshman and sophomore years.
- Students in the junior and senior year may take more than one class per quarter with the P/N option. Please see the rules above to determine if a signature is required.
- A maximum number of eight one-quarter classes taken under the P/N option may be counted toward the degree.

GRADUATE SCHOOL

- Rules governing the P/N option vary. Check with the department.
Building Abbreviations

AAH  Andersen Hall
AMS  Annie May Swift Hall
ANA  Anthropology - 1810 Hinman
ANB  355 Clark
ANC  1863 Maple Ave.
ANN  Annenberg Hall
BLK  Mary & Leigh Block Museum of Art
CLRK  555 Clark Building
CRP  Creps Laboratory
CRW  McMillen Crowe Hall
FIB  Family Institute
FSK  Fisk Hall
FSL  Frances Beanie Building
HRS  Harris Hall
HUM  Center for the Humanities - 2010 Sheridan
KRG  Kresge Centennial Hall
LCY  Locy Hall
LIB  University Library
LNG  WCAS Linguistics - 2016 Sheridan
LNT  Lunt Hall
LOU  Louis Hall
LTK  Lutkin Hall
LVR  Leverone Hall (or Jacobs Hall)
MAB  Music Administration Building
MLS  Materials & Life Sciences Bldg
MTC  McCormick Tribune Center
PFL  Philosophy - 1818 Hinman
PLS  Abbott Auditorium: Pancoe Building
PRS  Perks Hall
REG  Regenstein Hall of Music
REL  Religion 1940 Sheridan
SCA  Sociology - 1808 Chicago
SCB  Sociology - 1812 Chicago
SCC  Scott Hall
STT  Statistics
SWT  Swift Hall
TCH  Technological Institute
TIC  Speech Theatre & Interp Ctr
UNV  University Hall
WSC  West Sheridan Classrooms

CAESAR Instructions/Help

Follow the link "Instructions on using CAESAR" from the CAESAR homepage at:
http://www.northwestern.edu/caesar/
This link contains information about getting started, help by function, error message definitions, a complete walk-through of CAESAR functions, and contact information for further assistance.

The NUIT Support Center is located at 1800 Sherman Ave. and can be contacted by phone at 847-491-HELP (4357) or e-mail at consultant@northwestern.edu.

Tipsheets and a “Frequently Asked Questions” page can be found at http://ses.northwestern.edu/student_help.htm

Course Attributes

These appear in the class schedule to give more information about courses.

CASP  CASP  Formal Studies
HIST  HIST  Historical Studies
INTER  INTER  Interdisciplinary
LIT  LIT  Literature & Fine Arts
NATS  NATS  Natural Sciences
SOCBEH  SOCBEH  Social & Behavioral Sciences
VALUES  VALUES  Values

GEN  GEN  1ST CLASS  Attendance-1st class mandatory
      1ST PART  1st part of 15 wk 1.5 cr course
      ADDTL  One Addtl hour TBA
      CALCULUS  Some Calculus required
      DISCUSS  Reg for disc section required
      ENGINEER  Primarily for engineering
      MAY OPEN  May reopen, wait list in dept
      NO GRAD CR  Not eligible for grad credit
      NOT MAY  Not open for May registration
      ONE CRED  Only one unit towards major
      PREREQ  Prerequisites apply, see descr
      SEE BLTN  See Bulletin before register
      SEE DEPT  See Dept for further info
      TBOPENED  To be opened if needed
      LANG  LANG  ENG DISC  Read in lang, discuss in English
      ENGLISH  Given in English
      LANG DISC  Read & Discuss in language
      NO PREQ  No prereq in the language
      PAP ENGL  Disc, papers, exams in English
      PROFNCY  Read, write, speak prof
      REQ  Spec requirement in lang
      PIN  PIN  NO PIN  No PIN option for this section
      P/N  P/N  NO P/N  No P/N option for this section
      P/N REQ  Graded PIN
      P/N SUGG  P/N Suggested, see dept
      PERM DEPT  Permission of department
      INST  INST  Permission of Instructor
      KTMP  KTMP  Limited Enrollment
      NO MAJOR  Not open to dept/school majors
      SCHOOL  Permission of School
      TGS  TGS  Permission of The Grad School
      RSTR  RSTR  DEPT  Department Majors Only
      DEPT  DEPT  Engineering Students Only
      FRSO  FRSO  Freshmen/Sophs Only
      FRSH  FRSH  Freshmen Only
      GRAD  GRAD  Graduate Students Only
      ISP  ISP  ISP Students Only
      JR/SR  JR/SR  Juniors/Seniors Only
      JR/SR/GD  Jr., Srs, Grad Students Only
      JRS  JRS  Juniors Only
      MMM  MMM  MMM Students Only
      MASS  MASS  MAss Majors Only
      MUSIC  MUSIC  Music Majors Only
      SR/GRAD  SR/GRAD  Seniors/Grad Students Only
      SRS  SRS  Seniors Only
      UGRAD  UGRAD  Undergraduates Only
1. Sign In to CAESAR.
Navigate to: http://www.northwestern.edu/caesar/.

2. Review Holds
Review and resolve any holds or to do items.

3. Check Enrollment Appointment Time
Click on the details link in the Enrollment Dates box.

4. Search for Classes & Add to Shopping Cart

5. Enroll in Classes
Finish enrolling in classes.

6. Confirm your registration
Click on My Class Schedule button or return to the Student Center.

7. Update Telephone, Address and Emergency Contact Information.
Click on Personal Portfolio in your menu and select the appropriate link.

To ensure account security, click Sign out on the top right of the CAESAR banner to close your session when you have completed your registration. Then quit your browser. For more information about using these and other CAESAR functions, please see the online help available from http://www.northwestern.edu/caesar/help/. If you need further assistance, please contact the IT Information Center helpdesk located at 1800 Sherman Avenue at 847-491-HELP or caesar@northwestern.edu.
Please note: TBA indicates time and location to be announced.

### Medical Science Training Program

**MSTP**

**401-0** MSTP Seminar in Molecular and Translational Medicine
- **CRS ATTR**: PERM TGS
- **CREDIT**: 0.0
- **TOPIC/NOTES**: TBA

**402-0** MSTP Grand Rounds
- **CRS ATTR**: TBA
- **CREDIT**: 0.0
- **TOPIC/NOTES**: TBA

### Neuroscience

**NUIN**

**401-0** Fundamentals of Neuroscience
- **CRS ATTR**: NO P/N
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

**406-0** Responsible Conduct in Neuroscience Research
- **CRS ATTR**: NO P/N
- **CREDIT**: 0.0
- **TOPIC/NOTES**: TBA

**455-0** Instrumentation for Neuroscience Research
- **CRS ATTR**: TBA
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

### Plant Biology & Conservation

**PBC**

**401-0** Plant Evolution & Diversity Lab
- **CRS ATTR**: Herendeen
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

**499-0** Independent Study
- **CRS ATTR**: Egerton-Warburton
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

### Public Health

**PUB_HLTH**

**301-0** Behavior, Society & Health
- **CRS ATTR**: Mc Gaw 1-401
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

**410-0** Field Experience in Public Health
- **CRS ATTR**: TBA
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

**415-0** Disease Prevention and Health Promotion: Principles and Application
- **CRS ATTR**: TBA
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

**421-0** Intermediate Biostatistics
- **CRS ATTR**: Morrow
- **CREDIT**: 0.5
- **TOPIC/NOTES**: TBA

**441-0** Ethical Issues in Clinical Research
- **CRS ATTR**: TBA
- **CREDIT**: 0.5
- **TOPIC/NOTES**: TBA

**445-0** Writing and Peer Reviewing for Publication
- **CRS ATTR**: Fontanarosa
- **CREDIT**: 0.5
- **TOPIC/NOTES**: TBA

**499-0** Independent Study
- **CRS ATTR**: TBA
- **CREDIT**: 1.0
- **TOPIC/NOTES**: TBA

### TGS General Registrations

**TGS**

**500-0** Advanced Doctoral Study
- **CRS ATTR**: TBA
- **CREDIT**: 0.0
- **TOPIC/NOTES**: TBA

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*Perm = Permission of Department  *In = Permission of Instructor