Fall Quarter 2010
May Edition Class Schedule

NORTHWESTERN UNIVERSITY

Undergraduate Departmental Pre-Registration: May 10-13
Graduate & Undergraduate Registration: May 17-20
Academic Calendar 2010-11

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, Norris 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 request transfer from one school of NU to another for Winter Quarter
24 Friday Applications due for make-up examinations, Fall Quarter
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
20 Wednesday Last day for students to submit completed Inter-School Transfer applications to Dean's Office of the proposed school for Winter Quarter
29 Friday Last day for dropping any course for Fall Quarter. (No tuition adjustment after Monday, September 27)
29 Friday Last day to withdraw for Fall Quarter without academic review

NOVEMBER
1 Monday Final deadline for Spring applications for IPD Study Abroad programs. Submit to the S. A. O. by 5 p.m.
15 Monday 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
24 Wednesday Thanksgiving vacation begins 6:00 PM
25 Thursday Thanksgiving Day
29 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

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

WINTER QUARTER 2011

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
3 Monday First day to initiate transfer from one school of NU to another for Spring Quarter
3 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/Fall year Study Abroad programs.
7 Friday Last day to pick up Study Abroad applications for most Fall/Fall year programs, except IPD.
7 Friday Last day to pick up Study Abroad applications for most Fall/Fall year programs, except IPD.
7 Friday Suspension of classes for observance of Martin Luther King Jr. Day
20 Thursday Fall/Fall year applications for Study Abroad due in the S. A. O. by 5 p.m. for people with last names A - G
20 Thursday Fall/Fall year applications for Study Abroad due in the S. A. O. by 5 p.m. for people with last names H - O
20 Thursday Fall/Fall year applications for Study Abroad due in the S. A. O. by 5 p.m. for people with last names P - Z
20 Thursday Fall/Fall year applications for Study Abroad due in the S. A. O. by 5 p.m. for people with last names P - Z
20 Thursday Early bird deadline for Fall/Fall year applications for IPD Study Abroad programs.
26 Friday Last day for students to submit completed Inter-School Transfer applications to Dean's Office of the proposed school for Fall Quarter
26 Friday Last day for dropping any course for Winter Quarter. (No tuition adjustment after Friday, January 7)
26 Friday Last day to withdraw for Winter Quarter without academic review
26 Monday Registration for Spring Quarter begins
26 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/Fall year applications for IPD Study Abroad programs
2 Wednesday Summer Applications for Study Abroad due to the appropriate office by 5 p.m.
8 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/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/Summer-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 Friday 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.
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African American Studies 5
African Studies 5
American Studies 5
Asian & Middle Eastern Studies 5
Anthropology 5
Arabic 6
Art 6
Art History 7
Asian American Studies 7
Astronomy 7
Biological Sciences 8
Business Institutions 9
Chicago Field Studies 9
Chemistry 9

Chinese 10
Classics – English 10
Cognitive Science 11
Comparative Literary Studies 11
Drama 12
Earth and Planetary Science 12
Economics 12
English 13
Environmental Policy 15
Environmental Sciences 15
European Studies 15
French 15
General Liberal Arts 17
Global Health 16
Geography 17
German 17
Gender Studies 17
Greek 18
Hebrew 18
Hindi 18
History 18
Humanities 21
Interdepartmental Biological Sciences 22
Integrated Science 22
International Studies 22
Italian 22
Japanese 23
Korean 23
Latin 23
Latino 24
Legal Studies 24
Linguistics 24
Mathematics 24
Mathematical Methods in the Social Sciences 26
Neurobiology & Physiology 26
Plant Biology & Conservation 26
Persian 26
Philosophy 26
Physics 27
Political Science 28
Portuguese 30
Psychology 30
Religion 32
Science in Human Culture 32
Slavic Languages & Literature 32
Sociology 33
Spanish 34
Statistics 36
Swahili 36
Turkish 37
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J L Kellogg School of Management 1
School of Education & Social Policy 1
Medill School of Journalism 3
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IMPORTANT INFORMATION

• Undergraduates 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).

• Addresses – 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.

• Quarterly Grade Reports are not mailed, but are delivered through CAESAR. A printout of the CAESAR record may be made for the purpose of verification.

• Room Assignments and course offerings may change after the publication of the class schedule. Please review your room assignments online before attending class.

COURSE CHANGE DEADLINES

No course may be added after Monday, September 28.
No course may be dropped after Friday, October 30, but tuition is not adjusted for courses dropped after September 28.
Graduate students may not change grading options of any course after 5:00 PM on Monday, September 28.
Undergraduates may not change grading options (P/N or ‘For a grade’) after 5:00 PM on Friday, October 9.

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>
<th>General Engineering 205-1, 206-1 and 205-4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry 101-0</td>
<td></td>
<td>Math 220-0, 224-0, 230-0 and 234-0</td>
</tr>
</tbody>
</table>

<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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<tbody>
<tr>
<td>9:00 to 11:00AM</td>
<td>MWF 2:00PM</td>
<td>MWF 8:00AM Es_Appm 311-1 Common Exam</td>
<td>MWF 9:00AM</td>
<td>MWF 1:00PM</td>
<td>TTH 2:00PM</td>
</tr>
<tr>
<td>12:00 to 2:00PM</td>
<td>TTH 10:00AM Biol_Sci 210-1 Common Exam</td>
<td>TTH 11:00AM Gen_Eng 205-4 205-1 &amp; 206-1 Common Exam</td>
<td>MWF 12:00PM</td>
<td>MWF 10:00AM</td>
<td></td>
</tr>
<tr>
<td>3:00 to 5:00PM</td>
<td>TTH 9:00AM</td>
<td>TTH 1:00PM Math 220-0, 224-0, 230-0, and 234-0 Common Exam</td>
<td>TTH 3:00PM Chem 101-0 Common Exam</td>
<td></td>
<td>MWF 11:00AM</td>
</tr>
<tr>
<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>
<td></td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>M</th>
<th>M.T.</th>
<th>M.T.W.</th>
<th>M.T.W.TH</th>
<th>M.T.W.TH.F</th>
<th>M.T.W.F</th>
<th>M.T.TH.</th>
<th>M.T.TH.F.</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.F.</td>
<td>W.</td>
<td>W.TH.</td>
<td>W.F</td>
<td>W.S.</td>
<td>F.</td>
<td></td>
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The T.TH. category includes the following sequences:

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<thead>
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<th>T</th>
<th>T.TH.</th>
<th>T.W.TH.</th>
<th>T.W.F.</th>
<th>T.TH.F.</th>
<th>T.F.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TH.</td>
<td>T.W.</td>
<td>T.W.TH.F.</td>
<td>T.TH.S.</td>
<td>TH.F.</td>
<td></td>
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</tbody>
</table>
REGISTRATION

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>Time</th>
<th>Group 1</th>
<th>Group 2</th>
<th>Group 3</th>
<th>Group 4</th>
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<tbody>
<tr>
<td>9:00</td>
<td>40-49</td>
<td>70-79</td>
<td>00-09</td>
<td>70-79</td>
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<td>50-59</td>
<td>80-89</td>
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<td>80-89</td>
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<tr>
<td>10:30</td>
<td>60-69</td>
<td>90-99</td>
<td>20-29</td>
<td>90-99</td>
</tr>
<tr>
<td>11:15</td>
<td>70-79</td>
<td>00-09</td>
<td>30-39</td>
<td>00-09</td>
</tr>
<tr>
<td>12:00</td>
<td>80-89</td>
<td>00-09</td>
<td>40-49</td>
<td>10-19</td>
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<tr>
<td>12:45</td>
<td>90-99</td>
<td>10-19</td>
<td>50-59</td>
<td>20-29</td>
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<td>1:30</td>
<td>00-09</td>
<td>20-29</td>
<td>60-69</td>
<td>30-39</td>
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<td>2:15</td>
<td>10-19</td>
<td>30-39</td>
<td>70-79</td>
<td>40-49</td>
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<td>3:00</td>
<td>20-29</td>
<td>40-49</td>
<td>80-89</td>
<td>50-59</td>
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<td>3:45</td>
<td>30-39</td>
<td>50-59</td>
<td>90-99</td>
<td>60-69</td>
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Registration Appointments  May 17-20

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<tbody>
<tr>
<td>11:00</td>
<td>74-80 81-87 88-94 95-99 00-06</td>
<td>48-54 55-61 62-66 34-40 41-47 81-87</td>
<td>71-74</td>
<td>34-37</td>
<td>88-94 74-80</td>
</tr>
<tr>
<td>11:30</td>
<td>81-87 88-94 95-99 00-06</td>
<td>55-61 62-66 34-40 41-47 81-87</td>
<td>83-86</td>
<td>38-41</td>
<td>74-80 67-73</td>
</tr>
<tr>
<td>12:00</td>
<td>88-94 95-99 00-06</td>
<td>62-66 34-40 41-47 81-87</td>
<td>79-82</td>
<td>50-53</td>
<td>67-73 54-57</td>
</tr>
<tr>
<td>12:30</td>
<td>95-99 00-06</td>
<td>34-40 41-47 81-87</td>
<td>28-33</td>
<td>46-49</td>
<td>74-80 67-73</td>
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<tr>
<td>1:00</td>
<td>00-06</td>
<td>41-47 81-87</td>
<td>24-27</td>
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<td>74-80 67-73</td>
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<tr>
<td>1:30</td>
<td>14-20 21-27</td>
<td>81-87 95-99</td>
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<td>74-80 67-73</td>
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<td>95-99 88-94</td>
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<td>74-80 67-73</td>
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<td>28-33</td>
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<td>24-27</td>
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<td>74-80 67-73</td>
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<td>20-23</td>
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<td></td>
<td>74-80 67-73</td>
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</tbody>
</table>

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.
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. 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 rules apply to classes in the School of Engineering and Applied Science. Please see below.

- Not more than one class may be taken in any quarter under the P/N option (except as noted below in “Additional Regulations of the Individual Schools”).
- All prerequisites must be met before a class can be taken P/N.
- The P/N option may be used only for general education classes and/or unrestricted electives.
- The P/N option may not be used for any of the first and second year language classes in French, German, Spanish, Japanese or Italian. Contact your school for rules governing the use of the P/N option and the language requirement.

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/Art 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, MD, 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
ANC 355 Clark
ANN Annex Hall
BLK Mary & Leigh Block Museum of Art
CLLRK 355 Clark Building
CRP Cresap Laboratory
CRW McMillen Crowe Hall
FIB Family Institute
FSK Fisk Hall
FSL Frances Beahm 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
PKS Parkes Hall
REG Regenstein Hall of Music
REL Religion 1940 Sheridan
SCA Sociology - 1808 Chicago
SCB Sociology - 1812 Chicago
SCT Scott Hall
STT Statistics
SWT Swift Hall
TCH Technological Institute
TIC Speech Theatre & Interp Ctr
UNV University Hall
WSC West Sheridan Classrooms

Withdrawal

If registrants withdraw from NU after registering for classes they must immediately file a Withdrawal form, available at the Office of the Registrar. The completed form, bearing the proper signatures must be submitted to the Office of the Registrar.

The Division of Student Accounts considers the date the completed form is received at the Office of the Registrar as the effective date in making financial adjustments.

Tuition deposits are not refundable under any circumstances. Tuition, less the deposit, and refundable fees are refunded if the student withdraws on or before September 27, 2010. After that, no fees are refunded. See the Student Financial Services web site (http://www.northwestern.edu/sfs), and search for your school’s “Tuition” page to determine your eligibility for a refund.

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

Staff in the Office of the Registrar are available to answer your questions regarding registration. Feel free to contact us at 847-491-5234 or via email at nu-registrar@northwestern.edu.

Our office is located at 633 Clark Street, Evanston. Staff is available to assist you between 8:30 AM and 5:00 PM Monday through Friday with the exception of university holidays.

Course Attributes

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

CASF FORMAL Formal Studies
HIST STUD Historical Studies
Interdisc Interdisciplinary Distri, See WCAS
LIT FA Literature & Fine Arts
NATSCI Natural Sciences
SOCBEH Social & Behavioral Sciences
VALUES Values

GEN 1ST CLASS Attendance-1st class mandatory
1ST PART 1st part of 15 wk 1.5 cr crse
ADDTL One Addtl hour TBA
CALCULUS Some Calculus required
DISCUS Reg for disc section required
ENGINEER Primarily for engineering
MAY OPEN May reopen, wait list in dep
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 ENG DISC Read in lang, discuss in Engl
ENGLISH Given in English
LANG DISC Read & Discuss in language
NO PREQ No prereq in the language
PAP ENGL Disc, papers, exams in English
PROFCY Read, write, speak prof
REQ Spec requirement in lang
P/N NO P/N No P/N option for this section
P/N REQ Graded P/N
P/N SUGG P/N Suggested, see dept
PERM DEPT Permission of department
INST Permission of Instructor
KTPM Limited Enrollment
NO MAJOR Not open to dept/school majors
SCHOOL Permission of School
TGS Permission of The Grad School
RSTR DEPT Department Majors Only
ENGG Engineering Students Only
FRSO Freshmen/Sophs Only
FROSH Freshmen Only
GRAD Graduate Students Only
ISP ISP Students Only
JR/SR Juniors/Seniors Only
JR/SR/GR Jrs, Srs, Grad Students Only
JRS Juniors Only
MMMA MMMA Students Only
MASS MASS Majors Only
MUSIC Music Majors Only
SR/GRA Sr, Grad Students Only
SRS Seniors Only
UGRAD Undergraduates Only

Please recycle this document.
CAESAR Registration Quick Help

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.
J L Kellogg School of Management

Financial Economics
KELLG_FE

310-0 Principles of Finance
14198 20 LEC CLRLKB01 TTh 9:30 10:50 Banerjee RSTR DEPT
14199 60 DIS TBA W 4:00 5:20 Staff RSTR DEPT

Managerial Analytics
KELLG_MA

320-0 Analytical Decision Modeling
14196 20 LEC CLRLKB01 TTh 11:00 12:20 Deshmukh RSTR DEPT
14196 60 DIS TBA Th 3:30 4:50 Staff RSTR DEPT

School of Education & Social Policy

Alternative Certification
ALT_CERT

385-1 Practicum: Building Pedagogical Theory and Content
16054 20 LEC ANNG02 Th 4:30 7:30PM Smith-Demuth P/N REQ

386-1 Integrating Theory & Practice in Teaching & Student Learning: Becoming a Reflective Practitioner
17003 20 LEC ANNG11 TTh 2:00 3:20 Staff SOCID ISB

Human Development & Psychological Services
HDPS

201-0 Introduction to Psychological Services
16252 20 LEC ANNG345 MW 10:00 11:20 Montes SOCID ISB

301-0 The Counseling Process: Theory & Practice
17004 20 LEC ANNG11 TTh 2:00 4:00 Lewis SOCID ISB

351-0 Topics in HDPS
16205 20 LEC FIB200 T 1:00 5:00 Cytrynbaum NO P/N

Human Development & Social Policy
HDSP

401-0 Proseminar in Human Development and Social Policy I
16199 20 LEC ANNG17 T 3:00 5:30 Chase-Lansdale RSTR GRAD *D

433-0 Modern Theories of the State & Soc Pol
17045 20 LEC ANNG17 W 7:00 9:00 Lewis SOCID ISB

451-0 Topics in Human Development & Soc Policy
17044 21 LEC ANNG17 Th 1:00 10:00 Adam SOCID ISB

499-0 Independent Study in Human Dev & Soc Pol
16142 03 LEC TBA TBA 8:00 10:00 Mawyer TBA
16063 07 LEC TBA TBA 8:00 10:00 Russ TBA
16064 10 LEC TBA TBA 8:00 10:00 Russ TBA
16065 12 LEC TBA TBA 8:00 10:00 Russ TBA
16066 16 LEC TBA TBA 8:00 10:00 Russ TBA
16067 18 LEC TBA TBA 8:00 10:00 Russ TBA
16068 23 LEC TBA TBA 8:00 10:00 Russ TBA
16069 25 LEC TBA TBA 8:00 10:00 Russ TBA
16111 39 LEC TBA TBA 8:00 10:00 Russ TBA
16123 41 LEC TBA TBA 8:00 10:00 Russ TBA
16208 54 LEC TBA TBA 8:00 10:00 Russ TBA

590-0 Research in Human Development & Soc Pol
16055 20 LEC TBA TBA 10:00 12:00 Staff SOCID ISB

Learning & Organizational Change
LOC

211-0 Intro to Organization Theory & Practice
16049 20 LEC ANNG03 T 11:00 12:50 Berger SOCID ISB

306-0 Studies in Organizational Change
17047 20 LEC ANNG03 T 8:00 9:00PM Colyvas RSTR NO FRESH SOCID ISB

351-0 Topics in Learning and Organizational Change
16255 20 LEC ANNG01 MW 2:00 3:00 Sachdeva SOCID ISB

Learning Sciences
LRN_SCI

403-0 Learning in Context/Cognitive Science Foundations of the Learning Sciences
16056 20 LEC ANNG35 T 9:30 12:00 Ortony Perm of Instr or Through ORA

425-0 Introduction to Design for the Learning Sciences: Designing Educational Experiences
16202 20 LEC ANNG03 W 7:00 9:00PM Sherin

451-0 Topics in Learning Sciences
16258 21 LEC ANNG01 W 4:00 7:00PM Taylor

MS in Education & Social Policy
MS_ED

404-0 Adolescent Development in Social Context
16118 20 LEC ANNG35 M 6:30PM 9:00PM Brinley NO P/N

406-0 Research and Analysis in Teaching and Learning I: Discussion and Question Development
16132 20 LEC ANNG15 Th 6:00 9:00PM Hachisu-Gordon SOCID ISB

423-0 Foundations of Reading and Language Acquisition: Elementary
16133 20 LEC ANNG08 T 4:00 7:00PM Elliott SOCID ISB

424-0 Foundations of Reading and Language Acquisition: Secondary Education
16215 20 LEC ANNG08 M 3:00 5:30 Elliott SOCID ISB

426-0 Mathematics in the Elementary School from an Advanced View
16134 20 LEC ANNG08 W 12:30 3:00 Marshall SOCID ISB

431-0 Using Video to Study Teaching and Learning
17053 20 LEC ANNG35 M 4:00 6:30PM Olszewski-Kubilius RSTR DEPT

442-0 Theoretical Foundations of Creativity and Giftedness
16284 20 LEC ONLINE S TBA Olszewski-Kubilius SOCID ISB

446-0 Teacher Leadership: Understanding Elementary Science Learners
16268 20 LEC ASSIGNED Th 5:30 8:30PM Meyers

449-0 Teacher Leadership: Teacher Thinking and Learning
17229 20 LEC TBA TBA Staff Hosted by the Field Museum

453-0 Methods & Techniques of Elementary Teaching
16051 20 LEC ANNG02 M 4:30 7:00PM Petric

454-0 Methods & Techniques: Art
16216 20 LEC TBA TBA SOCID ISB

455-0 Methods & Techniques: World Languages
16217 20 LEC ANNG08 W 4:30 7:00PM Staff

456-0 Methods & Techniques: English
16218 20 LEC ANNG02 W 4:30 7:00PM Staff

457-0 Methods & Techniques: Mathematics
16219 20 LEC ANNG21 W 4:30 7:00PM Staff

458-0 Methods & Techniques: Science
16224 20 LEC ANNG27 W 4:30 7:00PM Staff

460-0 Proseminar in Higher Education
16052 20 LEC ANNG35 W 6:00 9:00PM Staff

466-0 Budgeting and Finance in Higher Education
16208 20 LEC ANNG35 T 6:00 9:00PM Staff

468-0 Higher Education Policy
16198 20 LEC ANNG101 M 6:00 9:00PM Staff

477-0 Practicum Seminar - Elementary
16135 20 LEC ANNG101 W 4:30 7:00PM Staff

*D=Permission of Department *I=Permission of Instructor
**Learning and Organizational Change**

### MS LOC

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### School of Education & Social Policy Core

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PLEASE SEE DEPT FOR CLASS # AND PERMISSION
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### Medill School of Journalism

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### Journalism

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