The following courses offered by Lehigh University's Graduate College of Education afford professional leaders in the field of education an opportunity to advance in the subject areas of their special interest. Lehigh University reserves the right to change the rules affecting admission, tuition, fees, courses, students and granting of degrees at any time. The University also reserves the right to cancel or reschedule classes. The CRN is required during the registration process. Each course number is assigned its own CRN, therefore, cross-listed course numbers have different CRNs. If a course is cross listed, code letters appear in the CL column. Enrollments of cross-listed courses pull from all sections preceded by that same code. If a course has a √ behind it, you need to get an override to register. Non-degree students may register for courses with a √; however, if it’s listed as "o," it needs to get program permission to take that particular course.

IMPORTANT: If you are looking at a printed copy, updates are located on our website see.lehigh.edu/admissions/course-listings-registration under "Course Listings and Registration"

### COLLEGE-WIDE OFFERINGS

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### COMPARATIVE AND INTERNATIONAL EDUCATION

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<td>15024</td>
<td>JA CIE 401-10</td>
<td>Globalization and Colonialism (3)</td>
<td>15025</td>
<td>BQ CIE 403-10</td>
<td>Globalization and Curriculum Implications (3)</td>
<td>15056</td>
<td>CIE 405-10</td>
<td>Experiencing the United Nations: Gender and Education in International Development (3)</td>
<td>15495</td>
<td>BQ CIE 407-10</td>
<td>Grant Writing and Fund Raising in International Education Development (3)</td>
<td>15057</td>
<td>CIE 408-10</td>
<td>Thesis Writing (3)</td>
<td>19058</td>
<td>CIE 414-10</td>
<td>Globalization and Post-Colonialism in Education (3)</td>
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### COUNSELING PSYCHOLOGY

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<td>10324</td>
<td>FW CPsy 427-10</td>
<td>Assessment and Appraisal in Counseling (3)</td>
<td>16423</td>
<td>CPsy 436-10</td>
<td>Culture-Centered Career Intervention (3)</td>
<td>10989</td>
<td>CPsy 439-10</td>
<td>Theory and Practice of Group Counseling (3)</td>
<td>10990</td>
<td>CPsy 440-10</td>
<td>Introduction to Family Counseling (3)</td>
<td>17034</td>
<td>CPsy 448-10</td>
<td>School Counseling - II (4)</td>
<td>12883</td>
<td>CPsy 451-10</td>
<td>Helping Skills (3) &quot;Open only to CP master and doctoral students Others require dept permission&quot;</td>
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### Educational Leadership

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<td>18020</td>
<td>EdL 405-10* The Principalship II (3)</td>
<td>George White</td>
<td>19068</td>
<td>EdL 405-11* The Principalship II (3) &quot;APLI students only&quot;</td>
<td>Jon Drescher</td>
<td>17041</td>
<td>EdL 409-10 Central Office Internship II (2)</td>
<td>Jim Warfel, Mary Goodman, Louise Donohue</td>
<td>16431</td>
<td>EdL 415-10* Principal Internship II (2)</td>
<td>Jim Warfel, Mary Goodman, Louise Donohue</td>
<td>17042</td>
<td>EdL 415-11* Principal Internship II (2) &quot;APLI students only&quot;</td>
<td>Jon Drescher</td>
<td>16432</td>
<td>EdL 421-10 Instructional Leadership (3)</td>
<td>Louise Donohue</td>
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Educational Leadership continued on next page
EDUCATIONAL LEADERSHIP (CONTINUED)

11833 Edl 467-10 Supervision and Professional Development (3) Sam Varano Tue 4-7p
19041 EE Edl 467-11 Supervision and Professional Development (3) Jill Sanderpino online
11532 DX Edl 470-10 Special Topics in Educational Leadership: Doctoral Research Seminar II (3) Jill Sanderpino online
18424 BA Edl 470-11 Special Topics in Educational Leadership: Curriculum Changes and Effective Teaching Floyd Beacham online
15004 Edl 479-10 School Law and Ethics (3) (L'PAL students only) Perry Zinkel Mon 7-10p
18990 Edl 479-11 School Law and Ethics (3) (L'PAL students only) Kennedy Greene online
11837 Edl 488-10 Program Evaluation (3) Craig Hochbein Mon 4-7p
10550 Edl 499-10 Dissertation (1-15) Staff Hrs. Arr.
10916 Edl 499-11 Maintenance of Candidacy (1) Staff Hrs. Arr.
19070 Educ 493-10 Internship in Educational Leadership (3) (L'PAL students only) Jacques Santanasto, Jeff Petty Hrs. Arr.
10555 Educ 494-10 Field Work in Educational Leadership (3) Staff Hrs. Arr.
10558 Educ 495-10 Independent Study in Educational Leadership (1-6) Staff Hrs. Arr.

SCHOOL PSYCHOLOGY

10562 Educ 495-14 Independent Study in School Psychology (1-6) Staff Hrs. Arr.
11841 Schl 406-10 Research Methods and Design (3) George DuPaul Tue 9a-12n
15034 Schl 408-10 Dissertation Proposal Seminar (3) Jeff Manz Tue 4-7p
10569 Schl 422-10* Assessment of Intelligences (3) Kevin Kelly Thu 7-10p
17050 Schl 425-10* Assessment and Intervention in Educational Consultation (3) Ed Shapiro Wed 9a-12n
18208 Schl 426-10 Advanced School and Family Interventions (3) Stacy Martin Wed 1-4p
10555 FW Schl 427-10 Assessment and Appraisal in Counseling (3) Aimee Adams Wed 7-10p
19071 Schl 429-10 Special Topics in School Psychology: RTI Seminar (1) Ed Shapiro, Minyi Dennis Wed 130-230p
11025 Schl 429-11 Special Topics in School Psychology: Pedagogical Leadership Seminar (1) George DuPaul, Ed Shapiro TBA
10572 Schl 432-10* Practicum in Assessment of Intelligence (1-3) Kevin Kelly Thu 6-7p
10574 HA Schl 434-10 Applied Research Practicum (1-3) Staff Hrs. Arr.
17060 Schl 435-10* Practicum in Assessment and Intervention in Educational Consultation (1-3) Ed Shapiro Wed 12:30-1:30p
18209 Schl 436-11 Specialized Practicum in School Psychology: RTI (1-3) Ed Shapiro Tue 7-10p
10578 Schl 440-10 Applications of Pediatric School Psychology (3) Tom Power Mon 4-7p
10594 Schl 442-10 Doctoral Practicum in School Psychology (1-6) Christy Novak Mon 1-3p
10580 Schl 443-10 Certification Internship (1-6) (add'l $100) Christy Novak Mon 5-6p
10583 Schl 444-10 Doctoral Internship (1-6) (add'l $100) Christy Novak Mon 6:30-7:30p
17038 BZ Schl 473-10 Advanced Research Methods in Applied Psychology Grace Caskie Tue 11-2p
19066 BT Schl 484-10 History and Systems of Psychology (3) Susan Woodhouse Thu 4-7p
10585 Schl 499-10 Dissertation (1-15) Staff Hrs. Arr.
10917 Schl 499-11 Maintenance of Candidacy (1) Staff Hrs. Arr.

SPECIAL EDUCATION

10563 Educ 495-15 Independent Study in Special Education (1-6) Staff Hrs. Arr.
10586 SpEd 332-10 Education and Inclusion of Individuals with Special Needs in K-12 (3) Brenda Wood Tue 4-7p
18212 CY SpEd 405-10 Principles and Applications of K-12 Assessment (3) Jason Boucher Mon 7-10p
18214 DD SpEd 409-10 K-12 Classroom Environment and Management (3) Brenda Wood Wed 4-7p
13887 SpEd 419-10 Academic Interventions: Prek-K (3) Amanda Helman Mon 4-7p
10587 SpEd 420-10 Field Experience: Special Education Certification (1-3) (add'l $125) Gretchen Maysek Hrs. Arr.
18252 SpEd 421-10 Academic Interventions: Secondary Level (3) Minyi Dennis Mon 4-7p
11544 SpEd 429-10 Professional Seminar (3) Linda Bambara Thu 4-7p
18216 SpEd 432-10 Positive Behavior Support (3) Julie Fogt Tue 4-7p
18217 DD SpEd 442-10 General Education and Special Education Student Teaching and Seminar (1-6) (add'l $250) Brook Sawyer Wed 4-7p
10738 SpEd 452-10 Assessment in Special Education (3) Minyi Dennis Wed 7-10p
18429 SpEd 490-10 Doctoral Seminar in Special Education (3) Linda Bambara Weds 7-10p
10918 SpEd 499-11 Maintenance of Candidacy (1) Staff Hrs. Arr.

TEACHING, LEARNING, AND TECHNOLOGY

11277 Educ 493-11 Internship in Teaching, Learning & Technology (1-6) (no add'l fee) Staff Hrs. Arr.
10556 Educ 494-11 Field Work in Teaching, Learning & Technology (3) Staff Hrs. Arr.
10559 Educ 495-11 Independent Study in Teaching, Learning & Technology (1-6) Staff Hrs. Arr.
19072 BV TLT 368-10 Teaching and Learning with Geospatial Tools (3) Tom Hammond Tue 4-7p 1/20, 2/10, 3/24, 4/21 + online
19074 BU TLT 403-10 Instructional Design (3) Tom Hammond online
18213 CY TLT 405-10 Principles and Applications of K-12 Assessment (3) Jason Bucher Mon 7-10p
18215 DD TLT 409-10 K-12 Classroom Environment and Management (3) Brenda Wood Wed 4-7p
18432 TLT 420-10 Reading and Literacy in PreK through 4th Grade (3) Brookie Sawyer Thu 7-10p
18433 TLT 436-10 Science in Middle Level and High School Education (3) Eric Smith Tue 7-10p
18435 TLT 438-10 Mathematics in Middle Level and High School Education (3) Lynn Columbia Wed 4-7p
14443 TLT 440-10 Pre-professional Seminar (3) Lynn Columbia Mon 4-7p
14444 DB TLT 442-10 General Education and Special Education Student Teaching and Seminar (1-6) (add'l $250) Brook Sawyer Wed 4-7p
14446 TLT 444-10 General Education Student Teaching and Seminar (1-6) (add'l $250) Brook Sawyer, Warren Heydenberk Wed 4-7p
18254 TLT 460-10 Advanced Multimedia Programming and Resource Development for Learning (3) Scott Garrigan Thu 4-7p
19077 TLT 462-10 Special Topics in Development of Instrumental Resources and Technologies for Learning: Assistive Technologies (3) Scott Garrigan Wed 4-7p 1/21, 2/11, 3/4, 4/1, 4/22 - online
18255 TLT 466-10 Field Experience: General Education Certification (1-3) (add'l $125) Brook Sawyer Wed 4-7p
18437 AK TLT 476-10 Assessment of Instructional Technologies (3) Scott Garrigan online
18226 TLT 486-10 Doctoral Research Project (3) Staff Hrs. Arr.
18607 TLT 494-10 Culminating Research Project (3) Staff Hrs. Arr.
14450 TLT 499-10 Dissertation (1-15) Staff Hrs. Arr.
14451 TLT 499-11 Maintenance of Candidacy (1) Staff Hrs. Arr.

Note: non College of Education rostered courses require departmental approval from the college offering the course

Must take co-requisite Non-degree students can take Non-degree students can take with program permission override required