

## Semester Course Content Equivalencies Handbook

### Graduate Schools

## Semester to Quarter Course Content Equivalencies Table: Bouvé Graduate School of Health Sciences

**Note: Changes made since initial posting are indicated in red highlighted text.**

### About This Section

This section of the handbook lists semester courses together with their quarter course content equivalents. The semester courses are arranged alphabetically according to the two- or three-letter department code found in the course number (for example, "ECN" for "Economics").

### How to Use This Section

For a detailed explanation of how to use this and other sections of the handbook, please see "How to Use This Handbook" at [www.registrar.neu.edu/how2grad.pdf](http://www.registrar.neu.edu/how2grad.pdf).

### See Your Academic Adviser!

All students must have a complete transition plan made with and approved by an academic adviser. This handbook is designed to be used by students in conjunction with an academic adviser to plan completion of degree programs/majors under semesters. The handbook is not intended to replace academic advising but rather to supplement it. Similarly, the equivalency relationships in the handbook are not intended to replace transition plans made with an academic adviser.

| Semester Course(s) | Equivalent Quarter Course(s) |
|--------------------|------------------------------|
|--------------------|------------------------------|

### BHS—Health Sciences

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| <b>BHS G005</b> Nutrition (4 SH, Type A)                     | <b>NUR 3811</b> Introduction to Human Nutrition (3 QH) |
| <b>BHS G010</b> Health Care Ethics (3 SH, Type A)            | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G050</b> Health Care Research (4 SH, Type A)          | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G105</b> Intro to Early Intervention (3 SH, Type A)   | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G120</b> Race, Ethnicity, & Hlth in US (4 SH, Type A) | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G215</b> Health Policy (4 SH, Type A)                 | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G300</b> Research Design (2 SH, Type A)               | <i>New course. No quarter equivalent.</i>              |
| <b>BHS G301</b> Health Care Delivery (2 SH, Type A)          | <b>MHP 3101</b> Health Care Delivery (3 QH) *          |

### CAP—Counseling and Applied Psychology

|  |  |
|--|--|
| <b>CAP G125</b> Intro Stats in Mntl Hlth & Ed (3 SH, Type A)   | <b>ED 3340</b> Intro Educational Statistics (4 QH)     |
| <b>CAP G150</b> EI Family Systems (3 SH, Type A)   | <b>CRS 3368</b> Early Intervention Family Sys (3 QH)   |
| <b>CAP G151</b> EI Infant & Toddler Developmnt (3 SH, Type A)  | <b>CRS 3369</b> Early Intervention Infant & Tod (3 QH) |
| <b>CAP G152</b> EI Planning and Evaluating (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>              |
| <b>CAP G200</b> <span style="background-color: yellow;">Intro to Counseling: Thr &amp; Pro</span> (3 SH, Type A) | <b>CRS 3303</b> Counseling Theory & Process (3 QH)     |

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| <b>Semester Course(s)</b>                                      | <b>Equivalent Quarter Course(s)</b>  |
|--|--|
| <b>CAP G201</b> Intro to Assessment (3 SH, Type A)             | <b>CRS 3306</b> Psychological Testing (3 QH)   |
| <b>CAP G202</b> Research, Eval & Data Analysis (3 SH, Type A)  | <b>CRS 3465</b> Research Methods & Design (3 QH)   |
| <b>CAP G203</b> Culture and Diversity (3 SH, Type A)           | <b>CRS 3387</b> Cross-Cultural Counseling (3 QH)   |
| <b>CAP G206</b> Learning Principles (3 SH, Type A)             | <b>CRS 3342</b> Learning Principles & Application 1 (3 QH)<br>and <b>CRS 3343</b> Learning Principles & Application 2 (3 QH) * |
| <b>CAP G210</b> Advanced Assessment (3 SH, Type A)             | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G215</b> Groups: Dynamics & Leadership (3 SH, Type A)   | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G218</b> Inf, Chld & Adol Development (3 SH, Type A)    | <b>CRS 3520</b> Dev of Childhood & Adolescence (3 QH)  |
| <b>CAP G220</b> Development Across Life Span (3 SH, Type A)    | <b>CRS 3357</b> Life Span Development (3 QH)   |
| <b>CAP G222</b> Human Sexuality (3 SH, Type A)                 | <b>CRS 3384</b> Human Sexuality (3 QH)   |
| <b>CAP G225</b> Intro Clinical Neuropsychology (3 SH, Type A)  | <b>CRS 3327</b> Seminar: Neuropsych Lrn & Beh Dis (3 QH)   |
| <b>CAP G226</b> Cognitive Assessment (3 SH, Type A)            | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G230</b> Health Issues in Counseling (3 SH, Type A)     | <b>CRS 3347</b> Health Issues (3 QH)   |
| <b>CAP G235</b> Vocational, Ed & Career Dev (3 SH, Type A)     | <b>CRS 3345</b> Vocational Counseling Strategies (3 QH)  |
| <b>CAP G240</b> Family Counseling (3 SH, Type A)               | <b>CRS 3325</b> Family & Parent Counseling (3 QH)  |
| <b>CAP G242</b> Psychopathology (3 SH, Type A)                 | <b>CRS 3310</b> Psychopathology 1 (3 QH)<br>and <b>CRS 3311</b> Psychopathology 2 (3 QH) *                                     |
| <b>CAP G243</b> Severely Disabled (3 SH, Type A)               | <b>CRS 3328</b> The Severely Disabled (3 QH)   |
| <b>CAP G247</b> Child Psychopathology (3 SH, Type A)           | <b>CRS 3355</b> Child Psychotherapy (3 QH)   |
| <b>CAP G250</b> Individual Interventions (3 SH, Type A)        | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G260</b> Community Counseling Psychology (3 SH, Type A) | <b>CRS 3359</b> Community Psychology (3 QH)  |
| <b>CAP G262</b> Eval & Outcome Research (3 SH, Type A)         | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G275</b> Cnslg Children & Adolescents (3 SH, Type A)    | <b>CRS 3344</b> Counseling Strat Child & Adolescent (3 QH)   |
| <b>CAP G282</b> Ethics & Professional Devel (3 SH, Type A)     | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G283</b> Brief Therapies (3 SH, Type A)                 | <b>CRS 3811</b> Topical Seminar in Counseling (3 QH)   |
| <b>CAP G285</b> Advanced Interventions (3 SH, Type A)          | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G286</b> Family Counseling Intervention (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G287</b> Group Counseling (3 SH, Type A)                | <b>CRS 3307</b> Group Counseling (3 QH)  |
| <b>CAP G290</b> Reality Therapy (3 SH, Type A)                 | <b>CRS 3385</b> Reality Therapy (3 QH)   |
| <b>CAP G300</b> College Student Development (3 SH, Type A)     | <b>CRS 3309</b> Intro to College Student Devel (3 QH)  |
| <b>CAP G301</b> Planning&Admin Student Affairs (3 SH, Type A)  | <b>CRS 3314</b> Prog Strategies Stdt & Staff Dev (3 QH)<br>and <b>CRS 3326</b> Org & Admin of Student Services (3 QH) *        |
| <b>CAP G302</b> Law & Ethics in Higher Ed (3 SH, Type A)       | <b>CRS 3380</b> The Law and Higher Education (3 QH)  |
| <b>CAP G305</b> Special Topics in Higher Ed (3 SH, Type D)     | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G310</b> Introduction to Rehabilitation (3 SH, Type A)  | <b>CRS 3333</b> Introduction to Rehabilitation (3 QH)  |
| <b>CAP G311</b> Medical Rehabilitation (3 SH, Type A)          | <b>CRS 3334</b> Principles Medical Rehabilitation (3 QH)<br>and <b>CRS 3349</b> Psych Problems of Disability (3 QH) *          |
| <b>CAP G324</b> Programmed Learning (3 SH, Type A)             | <b>CRS 3471</b> Programmed Learning (3 QH)   |
| <b>CAP G325</b> BioBasis of Mental Retardation (3 SH, Type A)  | <b>CRS 3483</b> Biological Basis of Mental Retardation (3 QH)  |
| <b>CAP G327</b> Behavior Assessment (3 SH, Type A)             | <b>CRS 3473</b> Behavior Intervention 1 (3 QH)   |
| <b>CAP G328</b> Research & Design Methods (3 SH, Type A)       | <i>New course. No quarter equivalent.</i>  |
| <b>CAP G329</b> Service Administration (3 SH, Type A)          | <b>CRS 3478</b> Admin of Mental Retardtn Serv (3 QH)   |
| <b>CAP G330</b> Community-based Treatment (3 SH, Type A)       | <b>CRS 3482</b> Community Based Treatment (3 QH)   |
| <b>CAP G331</b> Advanced Learning Seminar 1 (3 SH, Type D)     | <b>CRS 3475</b> Advanced Learning Seminar 1 (3 QH)   |
| <b>CAP G332</b> Advanced Learning Seminar 2 (3 SH, Type D)     | <b>CRS 3476</b> Advanced Learning Seminar 2 (3 QH)   |
| <b>CAP G333</b> Advanced Learning Seminar 3 (3 SH, Type D)     | <b>CRS 3477</b> Advanced Learning Seminar 3 (3 QH)   |
| <b>CAP G334</b> Applied Programming Seminar 1 (3 SH, Type D)   | <b>CRS 3466</b> Applied Programming Seminar 1 (3 QH)   |
| <b>CAP G335</b> Applied Programming Seminar 2 (3 SH, Type D)   | <b>CRS 3467</b> Applied Programming Seminar 2 (3 QH)   |
| <b>CAP G336</b> Systematic Inquiry 1 (3 SH, Type F)            | <b>CRS 3479</b> Systematic Inquiry Appl Rsh 1 (3 QH)   |
| <b>CAP G337</b> Systematic Inquiry 2 (3 SH, Type F)            | <b>CRS 3480</b> Systematic Inquiry Appl Rsch 2 (3 QH)  |
| <b>CAP G340</b> Issues in School Counseling (3 SH, Type D)     | <b>CRS 3635</b> Workshop in Counselor Ed (3 QH)  |
| <b>CAP G345</b> Learning Problems (3 SH, Type A)               | <b>CRS 3324</b> Etiology & Devlpmnt of Spcl Need (3 QH)  |
| <b>CAP G347</b> Behavior Management (3 SH, Type A)             | <b>CRS 3330</b> Behavior Management (3 QH)   |
| <b>CAP G350</b> Cognitive Assessment (3 SH, Type A)            | <b>CRS 3335</b> Individual Intelligence Testng (4 QH)  |
| <b>CAP G352</b> Personality Assessment (3 SH, Type A)          | <b>CRS 3341</b> Psychodiagnostic Measures (3 QH)   |
| <b>CAP G353</b> Curriculum-based Assess (3 SH, Type A)         | <b>CRS 3367</b> Curriculum Based Assesment & Instr (3 QH)  |
| <b>CAP G355</b> School-based Counseling (3 SH, Type A)         | <b>CRS 3317</b> Consultation Seminar (3 QH)  |
| <b>CAP G360</b> Consultation & Program Eval (3 SH, Type A)     | <b>CRS 3511</b> Applied Research in School Psy (2 QH)  |
| <b>CAP G365</b> Seminar in School Psychology (3 SH, Type D)    | <b>CRS 3332</b> Seminar in School Psychology (3 QH)  |

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| <b>Semester Course(s)</b>                                     | <b>Equivalent Quarter Course(s)</b>   |
|---|---|
| <b>CAP G370</b> Seminar in Health Psychology (3 SH, Type D)   | <b>CRS 3636</b> Seminar in Health Psychology (3 QH)   |
| <b>CAP G375</b> Substance Use and Treatment (3 SH, Type A)    | <b>CRS 3352</b> Treatment of Substance Abuse (3 QH)   |
| <b>CAP G380</b> Seminar in Feminist Psychology (3 SH, Type D) | <b>CRS 3356</b> Seminar in Feminist Therapy (3 QH)  |
| <b>CAP G390</b> History and Systems (3 SH, Type A)            | <b>CRS 3338</b> History & Systems of Psychology (3 QH)  |
| <b>CAP G394</b> Advanced Multi-cultural Psych (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G399</b> Clin Skills in Counsel Psych (3 SH, Type A)   | <b>CRS 3588</b> Counselg Psy Clinical Skills 2 (5 QH)<br>and <b>CRS 3589</b> Counsel Psych Clinical Skills 3 (5 QH) * |
| <b>CAP G401</b> Practicum in Counsel Psych (3 SH, Type G)     | <b>CRS 3375</b> Counseling Psych Practicum (5 QH) *   |
| <b>CAP G402</b> College Student Dev Prac 1 (3 SH, Type G)     | <b>CRS 3392</b> College Student Dev Pract 1 (3 QH)<br>and <b>CRS 3393</b> College Student Dev Pract 2 (3 QH) *        |
| <b>CAP G403</b> College Student Dev Prac 2 (3 SH, Type G)     | <b>CRS 3394</b> College Student Dev Pract 3 (3 QH)  |
| <b>CAP G405</b> Practicum in Rehab Counseling1 (3 SH, Type G) | <b>CRS 3395</b> Rehab Counseling Practicum 1 (3 QH)<br>and <b>CRS 3396</b> Rehab Counseling Practicum 2 (3 QH) *      |
| <b>CAP G406</b> Practicum in Rehab Counseling2 (3 SH, Type G) | <b>CRS 3397</b> Rehab Counseling Practicum 3 (3 QH)   |
| <b>CAP G410</b> School Counseling Prac 1 (3 SH, Type G)       | <b>CRS 3389</b> School Counseling Practicum 1 (3 QH)<br>and <b>CRS 3390</b> School Counseling Practicum 2 (3 QH) *    |
| <b>CAP G411</b> School Counseling Prac 2 (3 SH, Type G)       | <b>CRS 3391</b> School Counseling Practicum 3 (3 QH)  |
| <b>CAP G415</b> Practicum in School Psych 1 (2 SH, Type G)    | <b>CRS 3381</b> School Psychology Practicum 1 (2 QH)<br>and <b>CRS 3382</b> School Psychology Practicum 2 (2 QH)      |
| <b>CAP G416</b> Practicum in School Psych 2 (2 SH, Type G)    | <b>CRS 3383</b> School Psychology Practicum 3 (2 QH)  |
| <b>CAP G420</b> Practicum in Special Education (3 SH, Type G) | <b>CRS 3585</b> Clinical Experience 1 (3 QH)<br>and <b>CRS 3586</b> Clinical Experience 2 (3 QH) *                    |
| <b>CAP G425</b> Early Intervention Practicum 1 (2 SH, Type G) | <b>CRS 3542</b> Early Intervention Practicum 1 (1 QH)<br>and <b>CRS 3543</b> Early Intervention Practicum 2 (2 QH) *  |
| <b>CAP G426</b> Early Intervention Practicum 2 (2 SH, Type G) | <b>CRS 3544</b> Early Intervention Practicum 3 (3 QH) *   |
| <b>CAP G431</b> Directed Study (1 SH, Type F)                 | <b>CRS 3802</b> Directed Study (1 QH)   |
| <b>CAP G432</b> Directed Study (2 SH, Type F)                 | <b>CRS 3803</b> Directed Study (2 QH)   |
| <b>CAP G433</b> Directed Study (3 SH, Type F)                 | <b>CRS 3807</b> Directed Study (3 QH)   |
| <b>CAP G434</b> Directed Study (4 SH, Type F)                 | <b>CRS 3800</b> Directed Study (4 QH)   |
| <b>CAP G441</b> Independent Study (1 SH, Type F)              | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G442</b> Independent Study (2 SH, Type F)              | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G443</b> Independent Study (3 SH, Type F)              | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G501</b> Internship in School Psych 1 (3 SH, Type G)   | <b>CRS 3485</b> School Psychology Internship 1 (3 QH)<br>and <b>CRS 3486</b> School Psychology Internship 2 (3 QH) *  |
| <b>CAP G502</b> Internship in School Psych 2 (3 SH, Type G)   | <b>CRS 3487</b> School Psychology Internship 3 (3 QH)   |
| <b>CAP G510</b> Intern in Counseling Psych 1 (3 SH, Type G)   | <b>CRS 3376</b> MCSP Internship 1 (5 QH) *  |
| <b>CAP G511</b> Intern in Counseling Psych 2 (3 SH, Type G)   | <b>CRS 3377</b> MSCP Internship 2 (5 QH) *  |
| <b>CAP G550</b> Advanced Counseling Fldwork 1 (2 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G551</b> Advanced Counseling Fldwork 2 (2 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G552</b> Advanced Counseling Fldwork 3 (2 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G663</b> Thesis Research (3 SH, Type F)                | <b>CRS 3810</b> Thesis (2 QH)   |
| <b>CAP G699</b> Thesis Continuation (0 SH, Type F)            | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G710</b> Adv Clinical Assessment (3 SH, Type A)        | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G715</b> Research & Data Analyses 1 (3 SH, Type A)     | <b>CRS 3506</b> Research Design & Analysis 1 (3 QH)<br>and <b>CRS 3514</b> Research Design & Analysis 2 (3 QH) *      |
| <b>CAP G716</b> Research & Data Analyses 2 (3 SH, Type A)     | <b>CRS 3521</b> Research Design & Analysis 3 (3 QH)   |
| <b>CAP G720</b> Adv Clinical Interventions (3 SH, Type A)     | <b>CRS 3331</b> Case Study Marriage & Family Cns (3 QH)<br>and <b>CRS 3337</b> Advanced Group Counseling (3 QH) *     |
| <b>CAP G722</b> Preschool Assessment (3 SH, Type A)           | <b>CRS 3313</b> Psych Ed Assess/Screen Preschl (3 QH)   |
| <b>CAP G723</b> Rorschach (3 SH, Type A)                      | <b>CRS 3340</b> Rorschach (3 QH)  |
| <b>CAP G730</b> Advanced Consultation Seminar (3 SH, Type D)  | <b>CRS 3336</b> Org Behavior in Human Services (3 QH)   |
| <b>CAP G732</b> Legal & Ethical Issue in Pract (3 SH, Type D) | <b>CRS 3386</b> Legal & Ethical Issues in Psych (3 QH)  |
| <b>CAP G741</b> Advanced Fieldwork 1 (2 SH, Type G)           | <b>CRS 3581</b> Advanced Fieldwork 1 (2 QH)<br>and <b>CRS 3489</b> Advanced Fieldwork 2 (3 QH) *                      |
|   | -----<br><b>or</b><br>-----   |
|   | <b>CRS 3581</b> Advanced Fieldwork 1 (2 QH)<br>and <b>CRS 3590</b> Advanced Fieldwork 2 (2 QH) *                      |
|   | -----<br><b>or</b><br>-----   |
|   | <b>CRS 3488</b> Advanced Fieldwork 1 (3 QH)<br>and <b>CRS 3489</b> Advanced Fieldwork 2 (3 QH) *                      |
|   | -----<br><b>or</b><br>-----   |
|   | <b>CRS 3488</b> Advanced Fieldwork 1 (3 QH)<br>and <b>CRS 3590</b> Advanced Fieldwork 2 (2 QH) *                      |

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| <b>Semester Course(s)</b>   | <b>Equivalent Quarter Course(s)</b>   |
|---|---|
| <b>CAP G742</b> Advanced Fieldwork 2 (2 SH, Type G)   | <b>CRS 3591</b> Advanced Fieldwork 3 (2 QH)<br>or <b>CRS 3490</b> Advanced Fieldwork 3 (3 QH) *   |
| <b>CAP G743</b> Advanced Fieldwork 3 (2 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G744</b> Advanced Fieldwork 4 (2 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G745</b> Neuro Practicum Supervision 1 (2 SH, Type G)  | <b>CRS 3592</b> Neuropsychological Practicum 1 (2 QH)<br>and <b>CRS 3593</b> Neuropsychology Practicum 2 (2 QH) *   |
| <b>CAP G746</b> Neuro Practicum Supervision 2 (2 SH, Type G)  | <b>CRS 3594</b> Neuropsychology Practicum 3 (2 QH)  |
| <b>CAP G750</b> Biological Bases of Behavior (3 SH, Type D)   | <b>CRS 3353</b> Intro to Neuropsychology (3 QH)   |
| <b>CAP G751</b> Adv Clinical Neuropsychology (3 SH, Type D)   | <b>CRS 3354</b> Adult Neuropsychology Syndroms (3 QH)   |
| <b>CAP G755</b> Cog & Affective Base Behavior (3 SH, Type D)  | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G756</b> Social Psychology in Context (3 SH, Type D)   | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G758</b> Seminar in Contemporary Theory (3 SH, Type D)   | <b>CRS 3339</b> Contpry Theory of Psychotherapy (3 QH)  |
| <b>CAP G759</b> Seminar in Cultural and Ecological Perspectives in Professional Psychology (3 SH, Type D) | <i>New course. No quarter equivalent.</i>   |
| <b>CAP G760</b> Seminar in Vocation Counseling (3 SH, Type D)   | <b>CRS 3318</b> Vocational Psychology (3 QH)  |
| <b>CAP G770</b> Topical Seminar (1 SH, Type D)  | <b>CRS 3371</b> Doc Sem 1: Culture & Appl Psych & Ed (3 QH) *<br>-----<br><b>or</b><br>-----<br><b>CRS 3372</b> Doc Sem 2: Culture & Appl Psych & Ed (3 QH) *<br>-----<br><b>or</b><br>-----<br><b>CRS 3373</b> Doc Sem 3: Culture & Appl Psych & Ed (3 QH) * |
| <b>CAP G798</b> <b>Doctoral</b> Internship 1 (2 SH, Type G)   | <b>CRS 3850</b> Internship Counseling Psych 1 (2 QH)<br>and <b>CRS 3851</b> Internship Counseling Psych 2 (2 QH) *  |
| <b>CAP G799</b> <b>Doctoral</b> Internship 2 (2 SH, Type G)   | <b>CRS 3852</b> Internship Counseling Psych 3 (2 QH)  |
| <b>CAP G861</b> Research/Dissertation Seminar (1 SH, Type D)  | <b>CRS 3809</b> Doctoral Dissertation (3 QH) *  |
| <b>CAP G899</b> Dissertation Continuation (0 SH, Type F)  | <b>CRS 3797</b> PhD Continuation (0 QH)   |

## CES—Cardiopulmonary and Exercise Sciences

|   |  |
|---|--|
| <b>CES G200</b> Cardiopulm Physio (3 SH, Type A)              | <b>CPS 3673</b> Adv Cardiopulmonary Physiology (3 QH)  |
| <b>CES G201</b> Cardiopulm Pathophysiology (3 SH, Type A)     | <b>CPS 3676</b> Cardiopulmonary Pathophysiology (3 QH)   |
| <b>CES G202</b> Electrocardiography (3 SH, Type A)            | <b>CPS 3664</b> Electrocardiography (3 QH)   |
| <b>CES G203</b> Clinical Pharmacology (3 SH, Type A)          | <b>CPS 3675</b> Cardiovascular Pharmacodynamic (3 QH)  |
| <b>CES G220</b> Exercise Physiology (3 SH, Type C)            | <b>CPS 3658</b> Advanced Exercise Physiology (3 QH)  |
| <b>CES G221</b> Clinical CP Exercise Testing (2 SH, Type C)   | <b>CPS 3670</b> Lab in Exercise Testing (3 QH)   |
| <b>CES G222</b> Exercise in Health and Disease (3 SH, Type A) | <b>CPS 3660</b> Exercise in Health & Disease (3 QH)  |
| <b>CES G223</b> Echocardiography (3 SH, Type A)               | <b>CPS 3625</b> Echocardiography (3 QH)  |
| <b>CES G224</b> Cardiac Life Support (3 SH, Type A)           | <b>CPS 3662</b> Advanced Cardiac Life Support (3 QH)   |
| <b>CES G225</b> Clin Ex Physio Workshop (3 SH, Type A)        | <b>CPS 3890</b> Clinical Ex. Physio. Workshop (3 QH)   |
| <b>CES G230</b> Musculoskeletal Pathophysio (3 SH, Type A)    | <b>CPS 3680</b> Musculoskeletal Pathophys & Path (3 QH)  |
| <b>CES G231</b> Musculoskeletal Assessment (2 SH, Type A)     | <b>CPS 3681</b> Musculoskeletal Assmnt Expresc (3 QH) *  |
| <b>CES G250</b> Perfusion Technology 1 (3 SH, Type A)         | <b>CPS 3520</b> Fundamentals of Perfusion Tech (3 QH)  |
| <b>CES G251</b> Perfusion Technology 2 (3 SH, Type A)         | <b>CPS 3425</b> Perfusion Technology (3 QH)  |
| <b>CES G252</b> Med Monitoring/Pharmacology (3 SH, Type A)    | <b>CPS 3420</b> Medical Monitoring (3 QH)<br>and <b>CPS 3565</b> Pharmacology in Cardiacsurgery (3 QH) *   |
| <b>CES G253</b> Perfusion Laboratory (3 SH, Type B)           | <b>CPS 3630</b> Perfusion Technology Lab (2 QH)  |
| <b>CES G254</b> Perfusion Colloquium 1 (3 SH, Type D)         | <b>CPS 3677</b> Current Topics in Perfusion (3 QH)   |
| <b>CES G255</b> Perfusion Colloquium 2 (3 SH, Type D)         | <b>CPS 3661</b> Life Support Technology (3 QH)<br>and <b>CPS 3640</b> Advanced Perfusion Applctns (3 QH) * |
| <b>CES G263</b> Research Design & Methodology (3 SH, Type A)  | <b>CPS 3550</b> Research Design & Methodology (3 QH)   |
| <b>CES G401</b> Clin Ex Physio Intern 1 (3 SH, Type G)        | <b>CPS 3851</b> Internship Clinical Ex Phys 1 (3 QH)   |
| <b>CES G402</b> Clin Ex Physio Intern 2 (3 SH, Type G)        | <b>CPS 3852</b> Internship Clinical Ex Phys 2 (3 QH)   |
| <b>CES G403</b> Clin Ex Physio Intern 3 (3 SH, Type G)        | <b>CPS 3853</b> Internship Clinical Ex Phys 3 (3 QH)   |
| <b>CES G451</b> Perfusion Tech Internship 1 (3 SH, Type G)    | <b>CPS 3860</b> Perfusion Internship 1 (3 QH)  |
| <b>CES G452</b> Perfusion Tech Internship 2 (3 SH, Type G)    | <b>CPS 3861</b> Perfusion Internship 2 (3 QH)  |
| <b>CES G453</b> Perfusion Tech Internship 3 (3 SH, Type G)    | <b>CPS 3862</b> Perfusion Internship 3 (3 QH)  |
| <b>CES G501</b> Directed Study (1 SH, Type F)                 | <i>New course. No quarter equivalent.</i>  |
| <b>CES G502</b> Directed Study (2 SH, Type F)                 | <i>New course. No quarter equivalent.</i>  |
| <b>CES G503</b> Directed Study (3 SH, Type F)                 | <b>CPS 3880</b> Directed Study (3 QH)  |
| <b>CES G691</b> Thesis 1 (3 SH, Type F)                       | <b>CPS 3801</b> Thesis Project 1 (3 QH)  |
| <b>CES G692</b> Thesis 2 (3 SH, Type F)                       | <b>CPS 3802</b> Thesis Project 2 (3 QH)  |
| <b>CES G699</b> Thesis Continuation (0 SH, Type F)            | <b>CPS 3798</b> Master's Thesis Continuation (0 QH)  |

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F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
**See your academic adviser for transition planning.**

| Semester Course(s) | Equivalent Quarter Course(s) |
|--------------------|------------------------------|
|--------------------|------------------------------|

## MLS—Medical Laboratory Science

|   |   |
|---|---|
| <b>MLS G101</b> Pathophysiology (3 SH, Type A)                | <b>MLS 3302</b> Pathophysiology 1 (2 QH)<br>and <b>MLS 3303</b> Pathophysiology 2 (2 QH)                            |
| <b>MLS G102</b> Quality Assurance (2 SH, Type A)              | <b>MLS 3353</b> Quality Assurance (2 QH)  |
| <b>MLS G300</b> Management & Education (2 SH, Type A)         | <b>MLS 3365</b> Med Lab Management 1 (3 QH) *   |
| <b>MLS G302</b> Clinical App of Lab Data (3 SH, Type A)       | <b>MLS 3540</b> Clinical Applcton of Lab Data (3 QH)  |
| <b>MLS G305</b> Principles Med Endocrinology (2 SH, Type A)   | <b>MLS 3310</b> Prin of Med Endocrinology (2 QH)  |
| <b>MLS G310</b> Fundamentals of AIDS (2 SH, Type A)           | <b>MLS 3313</b> AIDS (2 QH)   |
| <b>MLS G315</b> Cellular Pathology (3 SH, Type A)             | <b>MLS 3304</b> Cellular Pathology (3 QH)   |
| <b>MLS G320</b> Immunobiology (2 SH, Type A)                  | <b>MLS 3338</b> Immunobiology (2 QH)  |
| <b>MLS G321</b> Lab for MLS G320 (1 SH, Type B)               | <i>New course. No quarter equivalent.</i>   |
| <b>MLS G322</b> Immunopathology (3 SH, Type A)                | <b>MLS 3339</b> Immunopathology (2 QH)  |
| <b>MLS G330</b> Medical Bacteriology (3 SH, Type A)           | <b>MLS 3341</b> Medical Bacteriology (3 QH)   |
| <b>MLS G335</b> Current Topics in Microbiology (3 SH, Type A) | <b>MLS 3342</b> Current Topis in Microbiology (3 QH)  |
| <b>MLS G336</b> Medical Virology (3 SH, Type A)               | <b>MLS 3343</b> Medical Virology (3 QH)   |
| <b>MLS G337</b> Epidemiology (2 SH, Type A)                   | <b>MLS 3345</b> Epidemiology (2 QH)   |
| <b>MLS G338</b> Cancer Cell Biology (3 SH, Type A)            | <b>MLS 3340</b> Intro to Cancer Cell Biology (3 QH)   |
| <b>MLS G340</b> Interpretive Clinical Chem (2 SH, Type A)     | <b>MLS 3351</b> Interpretive Clinical Chem (2 QH)   |
| <b>MLS G341</b> Clinical Chem Tech & Instrum (2 SH, Type A)   | <b>MLS 3352</b> Clinical Chem Tech and Instruments (2 QH)   |
| <b>MLS G350</b> Biomedical Chemical Analysis (2 SH, Type A)   | <b>MLS 3354</b> Biomedical Chemical Analysis (2 QH)   |
| <b>MLS G360</b> Hematology: Erythro and Leuko (3 SH, Type A)  | <b>MLS 3321</b> Hematology 1 (2 QH)<br>and <b>MLS 3322</b> Hematology 2 - Leukocytes (2 QH)                         |
| <b>MLS G361</b> Hematology: Hemo & Thrombo (2 SH, Type A)     | <b>MLS 3323</b> Henatology 3 - Hemostasis (2 QH)  |
| <b>MLS G362</b> Immunohematology: Prin & Prac (3 SH, Type A)  | <b>MLS 3331</b> Gen & Imm Aspects Blood Group ID (1 QH)<br>and <b>MLS 3332</b> Princ & Found Blood Group Sys (2 QH) |
| <b>MLS G363</b> Genetic & Immuno: Blood Gr ID (1 SH, Type B)  | <b>MLS 3531</b> Genetic & Immun Blood Grp ID Lab (1 QH)   |
| <b>MLS G364</b> Prin & Found of Blood Gr Sys (1 SH, Type B)   | <b>MLS 3333</b> Design & Prob Compatibility Test (1 QH)   |
| <b>MLS G365</b> Transfusion Therapy (3 SH, Type A)            | <b>MLS 3334</b> Prin Hematology & Coagulation (3 QH)<br>and <b>MLS 3335</b> Transfusion Therapy (2 QH) *            |
| <b>MLS G366</b> Immunohematology Admin (3 SH, Type C)         | <b>MLS 3336</b> Immunohematology Admin (2 QH)   |
| <b>MLS G367</b> Lab for MLS G366 (1 SH, Type B)               | <b>MLS 3536</b> Immunohematology Admin - Lab (2 QH) *   |
| <b>MLS G390</b> Seminar: Clinical Chemistry (1 SH, Type D)    | <b>MLS 3603</b> Seminar: Clinical Chemistry (1 QH)  |
| <b>MLS G391</b> Seminar: Blood Banking (1 SH, Type D)         | <b>MLS 3602</b> Seminar: Blood Banking (1 QH)   |
| <b>MLS G392</b> Seminar: Hematology (1 SH, Type D)            | <b>MLS 3604</b> Seminar: Hematology (1 QH)  |
| <b>MLS G393</b> Seminar: Immunology (1 SH, Type D)            | <b>MLS 3605</b> MLS Seminar: Immunology (1 QH)  |
| <b>MLS G394</b> Seminar: Med Lab Mgt (1 SH, Type D)           | <b>MLS 3606</b> Seminar: Med Lab Management (1 QH)  |
| <b>MLS G395</b> Seminar: Medical Micro (1 SH, Type D)         | <b>MLS 3607</b> Microbiology - MLS Seminar (1 QH)   |
| <b>MLS G396</b> Seminar: Education (1 SH, Type D)             | <b>MLS 3608</b> Seminar: Education (1 QH)   |
| <b>MLS G660</b> Graduate Research Report 1 (2 SH, Type F)     | <b>MLS 3801</b> Research Report 1 (2 QH)  |
| <b>MLS G661</b> Graduate Research Report 2 (2 SH, Type F)     | <b>MLS 3802</b> Research Report 2 (2 QH)  |
| <b>MLS G682</b> Thesis (2 SH, Type F)                         | <b>MLS 3821</b> Thesis (2 QH)   |
| <b>MLS G699</b> Thesis Continuation (0 SH, Type F)            | <b>MLS 3798</b> Master's Thesis Continuation (0 QH)   |

## NUR—Nursing

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|---|---|
| <b>NUR G075</b> Nursing Adults in Community (2 SH, Type C)  | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G076</b> Lab for NUR G075 (0 SH, Type B)   | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G077</b> Caregiving:Chld Across Contin (2 SH, Type C)  | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G078</b> Lab for NUR G077 (0 SH, Type B)   | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G079</b> Nurses as Caregivers (3 SH, Type C)<br>and <b>NUR G080</b> Lab for NUR G079 (0 SH, Type B)        | <b>NUR 3801</b> Nursing Process and Skills (3 QH)       |
| <b>NUR G081</b> Assessment Across Lifecycle (5 SH, Type C)<br>and <b>NUR G082</b> Lab for NUR G081 (0 SH, Type B) | <b>NUR 3802</b> Nursing Health Assessment (4 QH)        |
| <b>NUR G083</b> Nursing as Prac-Based Prof (5 SH, Type C)   | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G084</b> Lab for NUR G083 (0 SH, Type B)   | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G085</b> Wellness (4 SH, Type A)   | <i>New course. No quarter equivalent.</i>               |
| <b>NUR G086</b> Influences on Health & Illness (3 SH, Type A)   | <b>NUR 3804</b> Influences on Health and Illness (3 QH) |
| <b>NUR G087</b> Pathophysiology (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>               |

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 F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
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| <b>Semester Course(s)</b>  | <b>Equivalent Quarter Course(s)</b>   |
|--|---|
| <b>NUR G088</b> Nursing w/ Women & Families (5 SH, Type C)   | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G089</b> Lab for NUR G088 (0 SH, Type B)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G090</b> Nur Acutely Ill Adults&Fam (8 SH, Type C)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G091</b> Lab for NUR G090 (0 SH, Type B)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G092</b> Nur & Promo of Mental Health (5 SH, Type C)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G093</b> Lab for NUR G092 (0 SH, Type B)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G094</b> Nur Acutely Ill Children & Fam (5 SH, Type C)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G095</b> Lab for NUR G094 (0 SH, Type B)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G096</b> Nursing w/Vulnerable Populat (5 SH, Type C)<br>and <b>NUR G097</b> Lab for NUR G096 (0 SH, Type B) | <b>NUR 3805</b> Promoting Healthy Communities (7 QH) *  |
| <b>NUR G098</b> Managing & Leading Hlth Care (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G099</b> Comprehensive Nursing Pract (4 SH, Type A)   | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G100</b> Pro Development & Sci Basis (4 SH, Type A)   | <b>NUR 3111</b> Professional Development Seminar (4 QH)<br>and <b>NUR 3112</b> Scientific Bases of Nursing (3 QH) *   |
| <b>NUR G101</b> Comp & Nursing Informatics (3 SH, Type A)  | <b>NUR 3113</b> Computers & Nursing Informatics (4 QH)  |
| <b>NUR G102</b> Public Health Nursing (4 SH, Type A)   | <b>NUR 3116</b> Public Health Nursing Seminar (3 QH)<br>and <b>NUR 3117</b> Public Health Clinical Practicum (3 QH) *<br>----- <b>or</b> -----<br><b>NUR 3114</b> Public Health Nursing Seminar (4 QH)<br>and <b>NUR 3115</b> Public Health Clinical Practicum (2 QH) * |
| <b>NUR G103</b> Cultrl Diversity in Nrsng Prac (2 SH, Type A)  | <b>NUR 3220</b> Cultural Diversity in Nursing (3 QH) *  |
| <b>NUR G110</b> Hlth Care Sys & Prof Devel (2 SH, Type A)  | <b>NUR 3115</b> Health Care Sys & Prof Role Dev (3 QH) *  |
| <b>NUR G111</b> Epidemiology & Comm Health (2 SH, Type A)  | <b>NUR 3200</b> Epidemiology & Community Health (3 QH) *  |
| <b>NUR G112</b> Knowledge Dev & Inquiry (3 SH, Type A)   | <b>NUR 3120</b> Know Dev & Inquiry NUR & Hlth Care (3 QH)   |
| <b>NUR G113</b> Research Methods (3 SH, Type A)  | <b>NUR 3135</b> Research Methods in Nursing (3 QH)  |
| <b>NUR G114</b> Research Applications (1 SH, Type A)   | <b>NUR 3232</b> Research Methods NUR & Hlth Care (3 QH) *   |
| <b>NUR G115</b> Health Assessment (3 SH, Type A)   | <b>NUR 3109</b> Advanced Health Assessment (3 QH)   |
| <b>NUR G116</b> Pathophysiology (2 SH, Type A)   | <b>NUR 3106</b> Advanced Pathophysiology (3 QH) *   |
| <b>NUR G117</b> Pharmacology (2 SH, Type A)  | <b>NUR 3108</b> Advanced Pharmacology (3 QH) *  |
| <b>NUR G120</b> Stats for Health Science (3 SH, Type A)  | <b>NUR 3118</b> Intro Stats for Health Science (3 QH)   |
| <b>NUR G200</b> Theories of Health Behavior (3 SH, Type A)   | <b>NUR 3201</b> Theories of Health Behavior (3 QH)  |
| <b>NUR G201</b> Theories of Family Health (3 SH, Type A)   | <b>NUR 3202</b> Theories of Family Health (3 QH)  |
| <b>NUR G210</b> Holistic Heal & Integ Health (3 SH, Type D)  | <b>NUR 3520</b> Holistic Healing & Integrtv Care (3 QH)   |
| <b>NUR G211</b> Energy Based Heal Modalities (3 SH, Type D)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G212</b> Prog in Intgtd Health Care (3 SH, Type D)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G213</b> International Health (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G220</b> Nursing Mgt Acute Epis Illnss (3 SH, Type A)   | <b>NUR 3325</b> Nursing Mgmt of Acutely Ill (3 QH)  |
| <b>NUR G221</b> Nursing Mgt Crit/Chron Illnss (3 SH, Type A)   | <b>NUR 3326</b> Long-Term Nsg Mgmt Acutely Ill (3 QH)   |
| <b>NUR G222</b> Pharm of Adults/Older Adults (2 SH, Type A)  | <b>NUR 3470</b> Pharmacotherapeutics and Older Adults (3 QH) *  |
| <b>NUR G230</b> Nrsng Mgt Crit Ill NN 1 (3 SH, Type A)   | <b>NUR 3305</b> Life Processes of the Neonate (3 QH)<br>and <b>NUR 3306</b> Critically Ill Neonates 1 (3 QH) *  |
| <b>NUR G231</b> Nrsng Mgt Crit Ill NN 2 (3 SH, Type A)   | <b>NUR 3307</b> Critically Ill Neonates 2 (3 QH)  |
| <b>NUR G232</b> Neonatal Pharmacology (2 SH, Type A)   | <b>NUR 3308</b> Pharmacology Neonatal & Ped Nurs (3 QH) *   |
| <b>NUR G240</b> Nursing Mgt Immunosupp (3 SH, Type A)  | <b>NUR 3323</b> Immunosuppressed Patient Care (3 QH)  |
| <b>NUR G241</b> AC Concepts - Nur Practice (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G242</b> Pharmacotherapeutics Crit Ill (2 SH, Type A)   | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G243</b> Aging and Illness (3 SH, Type A)   | <b>NUR 3475</b> Aging and Illness (3 QH)  |
| <b>NUR G244</b> Eth Iss in Aging&Mult-Cult Soc (3 SH, Type A)  | <b>NUR 3530</b> Ethical Issues Aging Mcltrl Soc (3 QH)  |
| <b>NUR G250</b> Primary Care of the Well Adult (3 SH, Type A)  | <b>NUR 3454</b> Primary Care of Well Adults (3 QH)  |
| <b>NUR G251</b> PCof Adult w/ HealthCare Probs (3 SH, Type A)  | <b>NUR 3455</b> Primary Care Adult Hlth Prob 1 (3 QH)<br>and <b>NUR 3456</b> Primary Care Adult Hlth Prob 2 (3 QH)  |
| <b>NUR G260</b> Prim Cre of Well Chldrn (3 SH, Type A)   | <b>NUR 3401</b> Primary Care of Well Children (3 QH)  |
| <b>NUR G261</b> Prim Cre of Chld - Hlth Prob (3 SH, Type A)  | <b>NUR 3452</b> Primary Care Child Health Probs (3 QH)  |
| <b>NUR G262</b> Pediatric Pharmacology (2 SH, Type A)  | <b>NUR 3410</b> Adv Pharmacology for Pediatric (3 QH)   |
| <b>NUR G263</b> Fam Nurse Pract Bridge Course (3 SH, Type A)   | <b>NUR 3460</b> Family Nurse Pract Bridge Crse (3 QH)   |
| <b>NUR G270</b> Adolescents at Risk (3 SH, Type A)   | <b>NUR 3453</b> Primary Care of Adolescents (3 QH)  |
| <b>NUR G271</b> Urban Families at Risk - Women (3 SH, Type A)  | <b>NUR 3222</b> Urban Families at Risk - Woman (3 QH)   |

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| <b>Semester Course(s)</b>   | <b>Equivalent Quarter Course(s)</b>  |
|---|--|
| <b>NUR G272</b> Prim Cr Indiv - Dev Delay (3 SH, Type A)          | <b>NUR 3422</b> Women's Hlth Care - Repro Years (3 QH)   |
| <b>NUR G273</b> Wmns Health in Repro Years (3 SH, Type A)         | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G280</b> Fam&Grp Intervention Strategy (3 SH, Type A)      | <b>NUR 3502</b> Human Behavior: Family Systems (3 QH)<br>and <b>NUR 3525</b> Group Therapy (3 QH)                  |
| <b>NUR G281</b> Dimension of Clin Practice (3 SH, Type A)         | <b>NUR 3507</b> Dimensions Clinical Practice (3 QH)  |
| <b>NUR G282</b> Clinical Psychopharmacology (3 SH, Type A)        | <b>NUR 3508</b> Clinical Psychopharmacology (3 QH)   |
| <b>NUR G283</b> Pschobio Bases of Mntl Dsrdrs (3 SH, Type A)      | <b>NUR 3509</b> Psychobio Bases Mental Disorder (3 QH)<br>or <b>NUR 3509</b> Psychobio Bases Mental Disordr (3 QH) |
| <b>NUR G284</b> Psychopathology of Childhood (3 SH, Type A)       | <b>NUR 3504</b> Psychopathology of Childhood (3 QH)  |
| <b>NUR G285</b> Mental Health of Adolescents (3 SH, Type A)       | <b>NUR 3505</b> Mental Health of Adolescents (3 QH)  |
| <b>NUR G290</b> Clin Supervision & Consult (3 SH, Type A)         | <b>NUR 3528</b> Clinical Supervision & Consultn (3 QH)   |
| <b>NUR G291</b> Psych Aspect Acut/Chrn Ill (3 SH, Type A)         | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G292</b> Addiction: Asmt & Interventns (3 SH, Type A)      | <b>NUR 3521</b> Addictions: Assessment & Early Internentions (3 QH)  |
| <b>NUR G293</b> Forensics for HC Professionals (3 SH, Type A)     | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G294</b> Synthesis Special Course (3 SH, Type A)           | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G300</b> HC Finance & Marketing (3 SH, Type A)             | <b>NUR 3602</b> Nursing Administration 2 (3 QH)  |
| <b>NUR G301</b> HR and Operations (3 SH, Type A)                  | <b>NUR 3601</b> Nursing Administration 1 (3 QH)<br>and <b>NUR 3603</b> Nurse Administration 3 (3 QH) *             |
| <b>NUR G302</b> Health Policy and Law (3 SH, Type A)              | <b>NUR 3605</b> Health Policy & Law (3 QH)   |
| <b>NUR G303</b> Nursing and Business (2 SH, Type A)               | <b>NUR 3606</b> Nursing & Business: Bicultrl Exp (3 QH) *  |
| <b>NUR G304</b> Health Care Informatics (4 SH, Type A)            | <b>NUR 3607</b> Adv Health Care Information (3 QH)   |
| <b>NUR G305</b> Case Management (2 SH, Type A)                    | <b>NUR 3608</b> Case Management (3 QH) *   |
| <b>NUR G310</b> Nurse/HC Entrepreneur (2 SH, Type A)              | <b>NUR 3620</b> Health Care Entrepreneur (3 QH) *  |
| <b>NUR G311</b> Program Development & Eval (3 SH, Type A)         | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G320</b> Anesthesia-Role & Practice (3 SH, Type A)         | <b>NUR 3351</b> Intro to Nurse Anesthesia (1 QH)<br>or <b>NUR 3358</b> Role & Pract Issues Nurse Anesth (3 QH)     |
| <b>NUR G321</b> Nurse Anesthesia 1 (3 SH, Type A)                 | <b>NUR 3352</b> Nurse Anesthesia 1 (3 QH)  |
| <b>NUR G322</b> Nurse Anesthesia 2 (3 SH, Type A)                 | <b>NUR 3353</b> Nurses Anesthesia 2 (2 QH)   |
| <b>NUR G323</b> Nurse Anesthesia 3 (2 SH, Type A)                 | <b>NUR 3354</b> Nurse Anesthesia 3 (2 QH)  |
| <b>NUR G324</b> Chemistry and Physics in Anesthesia (3 SH Type A) | <b>PMC 3193</b> Science of General Anesthesia (3 QH)   |
| <b>NUR G325</b> General Mechanisms of Drugs (2 SH, Type A)        | <b>NUR 3359</b> General Mechanism Drug Action (2 QH)   |
| <b>NUR G326</b> Advanced Nurse Anesthesia (2 SH, Type A)          | <b>NUR 3355</b> Advanced Nurse Anesthesia (2 QH)   |
| <b>NUR G340</b> Curriculum Dev in Nursing (3 SH, Type A)          | <b>NUR 3140</b> Curriculum Development in Nurs (3 QH)  |
| <b>NUR G341</b> Teaching Nursing: Art & Sci (3 SH, Type A)        | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G342</b> Educational Eval in Nursing (2 SH, Type A)        | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G380</b> Community Health Prc Seminar (0 SH, Type D)       | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G381</b> Acute Care Nursing Prc Seminar (0 SH, Type D)     | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G382</b> Neonatal Clinical Prc Seminar (0 SH, Type D)      | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G383</b> Adult Practicum Seminar (0 SH, Type D)            | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G384</b> Pediatric Practicum Seminar (0 SH, Type D)        | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G385</b> Psy Nursing Practicum Seminar (0 SH, Type D)      | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G386</b> Nursing Admn Practicum Seminar (0 SH, Type D)     | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G387</b> Anesthesia Practicum Seminar (0 SH, Type D)       | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G388</b> Advanced Clinical Seminar (0 SH, Type D)          | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G400</b> Community Health Practicum 1 (4 SH, Type H)       | <b>NUR 3211</b> Public Health Practicum 1 (4 QH)   |
| <b>NUR G401</b> Community Health Practicum 2 (4 SH, Type H)       | <b>NUR 3214</b> Public Health Practicum 2 (4 QH)   |
| <b>NUR G402</b> Community Health Practicum 3 (2 SH, Type H)       | <b>NUR 3217</b> Public Health Practicum 3 (4 QH) *   |
| <b>NUR G420</b> Acute Care Nursing Practicum 1 (4 SH, Type H)     | <b>NUR 3327</b> Acute Care Practicum 1 (4 QH)  |
| <b>NUR G421</b> Acute Care Nursing Practicum 2 (4 SH, Type H)     | <b>NUR 3328</b> Acute Care Practicum 2 (4 QH)  |
| <b>NUR G422</b> Acute Care Nursing Practicum 3 (2 SH, Type H)     | <b>NUR 3329</b> Acute Care Practicum 3 (4 QH) *  |
| <b>NUR G423</b> Geriatric AC Clinical Prac (2 SH, Type H)         | <b>NUR 3531</b> Geriatric Acute Care Clinical Practice (3 QH) *  |
| <b>NUR G424</b> Specialty AC Clinical Prac (2 SH, Type H)         | <i>New course. No quarter equivalent.</i>  |
| <b>NUR G430</b> Neonatal Clinical Practicum 1 (4 SH, Type H)      | <b>NUR 3315</b> Intro Clinical Care of Neonate (3 QH)<br>and <b>NUR 3316</b> Neonatal Nursing Practicum 1 (4 QH) * |
| <b>NUR G431</b> Neonatal Clinical Practicum 2 (4 SH, Type H)      | <b>NUR 3317</b> Neonatal Nursing Practicum 2 (4 QH)  |
| <b>NUR G432</b> Neonatal Clinical Practicum 3 (2 SH, Type H)      | <b>NUR 3318</b> Neonatal Nursing Practicum 3 (4 QH) *  |
| <b>NUR G450</b> Adult Practicum 1 (4 SH, Type H)                  | <b>NUR 3444</b> Primary Care of Adults Pract 1 (4 QH)  |
| <b>NUR G451</b> Adult Practicum 2 (4 SH, Type H)                  | <b>NUR 3415</b> Primary Care of Adults Pract 2 (4 QH)  |
| <b>NUR G452</b> Adult Practicum 3 (2 SH, Type H)                  | <b>NUR 3416</b> Primary Care of Adults Pract 3 (4 QH) *  |

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**Course types:** A = Lecture (only) B = Lab (only) C = Lecture with lab or coreq D = Seminar E = Studio  
F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
**See your academic adviser for transition planning.**

| <b>Semester Course(s)</b>                                     | <b>Equivalent Quarter Course(s)</b>   |
|---|---|
| <b>NUR G460</b> Pediatric Practicum 1 (4 SH, Type H)          | <b>NUR 3443</b> Primary Care of Children Prac 1 (4 QH)  |
| <b>NUR G461</b> Pediatric Practicum 2 (4 SH, Type H)          | <b>NUR 3412</b> Primary Care of Children Prac 2 (4 QH)  |
| <b>NUR G462</b> Pediatric Practicum 3 (2 SH, Type H)          | <b>NUR 3413</b> PC Adolescent Practicum 3 (4 QH) *  |
| <b>NUR G480</b> Psychiatric Nursing Practicum1 (4 SH, Type H) | <b>NUR 3511</b> Psychiatric Nursing Practicum 1 (4 QH)  |
| <b>NUR G481</b> Psychiatric Nursing Practicum2 (4 SH, Type H) | <b>NUR 3503</b> Dimensions of Comm Mental Hlth (3 QH)<br>and <b>NUR 3512</b> Psychiatric Nursing Practicum 2 (4 QH) * |
| <b>NUR G482</b> Adv Psych Nursing Practicum 3 (2 SH, Type H)  | <b>NUR 3513</b> Psychiatric Nursing Practicum (4 QH)<br>and <b>NUR 3514</b> Psychiatric Nursing Practicum 4 (2 QH) *  |
| <b>NUR G483</b> PC & Psych Integ Prac - Child (3 SH, Type H)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G484</b> PC & Psych Integ Prac - Adult (3 SH, Type H)  | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G485</b> Synthesis Practicum (3 SH, Type H)            | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G500</b> Nursing Administration Prac 1 (4 SH, Type H)  | <b>NUR 3611</b> Nursing Administration Pract 1 (4 QH)<br>and <b>NUR 3612</b> Nursing Administration Pract 2 (4 QH) *  |
| <b>NUR G501</b> Nursing Administration Prac 2 (4 SH, Type H)  | <b>NUR 3614</b> Nursing Administration Pract 3 (2 QH)   |
| <b>NUR G502</b> Health Care Informatics Prac (2 SH, Type H)   | <b>NUR 3615</b> Health Care Informatics Pract (2 QH)  |
| <b>NUR G530</b> Anesthesia Practicum 1 (2 SH, Type H)         | <b>NUR 3356</b> Nurse Anesthesia Practicum 1 (4 QH) *   |
| <b>NUR G531</b> Anesthesia Practicum 2 (2 SH, Type H)         | <b>NUR 3357</b> Nurse Anesthesia Practicum 2 (4 QH) *   |
| <b>NUR G532</b> Anesthesia Practicum 3 (2 SH, Type H)         | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G533</b> Anesthesia Practicum 4 (4 SH, Type H)         | <b>NUR 3368</b> Nurse Anesthesia Practicum 4 (4 QH)   |
| <b>NUR G540</b> Advanced Clinical 1 (1 SH, Type H)            | <b>NUR 3360</b> Adv Clinical Experiences 1 (1 QH)   |
| <b>NUR G541</b> Advanced Clinical 2 (1 SH, Type H)            | <b>NUR 3361</b> Adv Clinical Experiences 2 (1 QH)   |
| <b>NUR G542</b> Advanced Clinical 3 (1 SH, Type H)            | <b>NUR 3362</b> Adv Clinical Experiences 3 (1 QH)   |
| <b>NUR G543</b> Advanced Clinical 4 (1 SH, Type H)            | <b>NUR 3363</b> Adv Clinical Experiences 4 (1 QH)   |
| <b>NUR G550</b> Teaching Practicum (2 SH, Type G)             | <b>NUR 3142</b> Teaching Practicum (3 QH) *   |
| <b>NUR G551</b> Elective Adv Clin Experience 1 (1 SH, Type G) | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G552</b> Elective Adv Clin Experience 2 (2 SH, Type G) | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G553</b> Elective Adv Clin Experience 3 (3 SH, Type G) | <b>NUR 3420</b> Rural Health Care (4 QH)  |
| <b>NUR G554</b> Elective Adv Clin Experience 4 (4 SH, Type G) | <i>New course. No quarter equivalent.</i>   |
| <b>NUR G555</b> Elective Practicum (1 SH, Type G)             | <b>NUR 3700</b> Elective Nursing Practicum (3 QH)   |
| <b>NUR G556</b> Directed Study (1 SH, Type F)                 | <b>NUR 3100</b> Directed Study (1 QH)   |
| <b>NUR G557</b> Directed Study (2 SH, Type F)                 | <b>NUR 3132</b> Directed Study 2 (2 QH)   |
| <b>NUR G558</b> Directed Study (3 SH, Type F)                 | <b>NUR 3133</b> Directed Study 3 (3 QH)   |
| <b>NUR G559</b> Directed Study (4 SH, Type F)                 | <b>NUR 3134</b> Directed Study 4 (4 QH)   |
| <b>NUR G682</b> Thesis (2 SH, Type F)                         | <b>NUR 3137</b> Nursing Thesis (1 QH)<br>or <b>NUR 3131</b> Nursing Thesis (2 QH)                                     |
| <b>NUR G699</b> Thesis Continuation (0 SH, Type F)            | <b>NUR 3798</b> MS Thesis Continuation (0 QH)   |

## PA—Physician Assistant

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| <b>PA G200</b> Anatomy & Physiology (3 SH, Type A)       | <b>PA 3130</b> Advanced Anatomy & Physiology (2 QH)<br><i>New course. No quarter equivalent.</i>   |
| <b>PA G201</b> Anatomy & Physiology 2 (3 SH, Type A)     |  |
| <b>PA G203</b> Phys Diag & Pt Eval 1 (3 SH, Type A)      | <b>PA 3131</b> Phys Diagnosis & Patient Eval 1 (2 QH)  |
| <b>PA G204</b> Phys Diag & Pt Eval 2 (3 SH, Type A)      | <b>PA 3132</b> Phys Diagnosis & Patient Eval 2 (2 QH)<br>and <b>PA 3133</b> Phys Diagnostic & Patient Eval 3 (2 QH)  |
| <b>PA G205</b> Pharmacology 1 (2 SH, Type A)             | <b>PA 3051</b> Pharmacology 1 (2 QH)<br>and <b>PA 3052</b> Pharmacology 2 (2 QH) *<br><br>----- or -----<br><b>PA 3010</b> Pharmacology 1 (0 QH)<br>and <b>PA 3011</b> Pharmacology 2 (0 QH) |
| <b>PA G206</b> Pharmacology 2 (2 SH, Type A)             | <b>PA 3053</b> Pharmacology 3 (2 QH)   |
| <b>PA G208</b> Clin Lab & Diag Methods (4 SH, Type A)    | <b>PA 3102</b> Principles Electrocardiography (4 QH)<br>and <b>MLS 3540</b> Clinical Applctn of Lab Data (3 QH) *  |
| <b>PA G209</b> Professional Issues for PA (2 SH, Type A) | <b>PA 3135</b> Professional Issues for PA (2 QH)<br>and <b>PHL 3265</b> Issues in Medical Ethics (4 QH) *  |
| <b>PA G311</b> Principles of Medicine 1 (4 SH, Type A)   | <b>PA 3121</b> Principles of Medicine 1 (4 QH)<br>and <b>PA 3122</b> Principles of Medicine 2 (4 QH) *   |
| <b>PA G312</b> Principles of Medicine 2 (4 SH, Type A)   | <b>PA 3123</b> Principles of Medicine 3 (4 QH)   |
| <b>PA G313</b> Principles of Medicine 3 (4 SH, Type A)   | <b>PA 3124</b> Principles of Medicine 4 (4 QH)   |
| <b>PA G320</b> Principles of Ob/Gyn (2 SH, Type A)       | <b>PA 3110</b> Princ of Obstetrics & Gynecology (2 QH)   |
| <b>PA G321</b> Principles of Surgery (2 SH, Type A)      | <b>PA 3114</b> Principles of Surgery (2 QH)  |
| <b>PA G322</b> Principles of Orthopedics (2 SH, Type A)  | <b>PA 3111</b> Principles of Orthopedics (2 QH)  |

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 F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
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| <b>Semester Course(s)</b>                                    | <b>Equivalent Quarter Course(s)</b>  |
|--|--|
| <b>PA G324</b> Principles of Surgery (4 SH, Type A)          | <b>PA 3111</b> Principles of Orthopedics (2 QH)<br>and <b>PA 3114</b> Principles of Surgery (2 QH)           |
| <b>PA G325</b> Clinical Neurology (2 SH, Type A)             | <b>PA 3141</b> Clinical Neurology (2 QH)<br>or <b>PA 3101</b> Clinical Neurology (4 QH) *                    |
| <b>PA G326</b> Principles of Pediatrics (2 SH, Type A)       | <b>PA 3112</b> Principles of Pediatrics (2 QH)   |
| <b>PA G327</b> Principles of Psychiatry (2 SH, Type A)       | <b>PA 3113</b> Principles of Psychiatry (2 QH)   |
| <b>PA G328</b> Aspects of Primary Care (4 SH, Type A)        | <b>PA 3140</b> Aspects of Primary Care (3 QH)  |
| <b>PA G329</b> Emerg Medicine & Critical Care (2 SH, Type A) | <b>PA 3105</b> Essentials of Critical Care (2 QH)<br>and <b>PA 3109</b> Principles of Emergency Med (2 QH) * |
| <b>PA G330</b> Aging and Rehab Medicine (2 SH, Type A)       | <b>PA 3103</b> Rehabilitation Medicine (4 QH) *  |
| <b>PA G400</b> Applied Study Ambulatory Med (5 SH, Type G)   | <b>PA 3301</b> AS in Ambulatory Medicine (6 QH)  |
| <b>PA G402</b> Applied Study Medicine (5 SH, Type G)         | <b>PA 3305</b> AS in Inpatient Medicine (6 QH)   |
| <b>PA G403</b> Applied Study OB/GYN (5 SH, Type G)           | <b>PA 3307</b> AS in Obstetrics & Gynecology (6 QH)  |
| <b>PA G404</b> Applied Study Pediatrics (5 SH, Type G)       | <b>PA 3308</b> AS in Pediatrics (6 QH)   |
| <b>PA G405</b> Applied Study Family Practice (5 SH, Type G)  | <b>PA 3304</b> AS in Family Practice (4 QH)  |
| <b>PA G406</b> Applied Study Mental Health (5 SH, Type G)    | <b>PA 3306</b> AS in Mental Health (4 QH)  |
| <b>PA G407</b> Applied Study Surgery (5 SH, Type G)          | <b>PA 3309</b> AS in Surgery (4 QH)  |
| <b>PA G408</b> Applied Study Emergency Med (5 SH, Type G)    | <b>PA 3303</b> AS in Emergency Medicine (6 QH)   |
| <b>PA G409</b> Applied Study Elective (5 SH, Type G)         | <b>PA 3302</b> Applied Study Elective (4 QH)   |
| <b>PA G680</b> Thesis (0 SH, Type F)                         | <i>New course. No quarter equivalent.</i>  |

## **PCL—Pharmacology**

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| <b>PCL G260</b> Pharmacology 1 (2 SH, Type A)        | <b>PCL 3153</b> Pharm Basis of Therapeutics 1 (2 QH)   |
| <b>PCL G261</b> Pharmacology 2 (2 SH, Type A)        | <b>PCL 3154</b> Pharm Basis of Therapeutics 2 (2 QH)<br>and <b>PCL 3155</b> Pharm Basis of Therapeutics 3 (2 QH) * |
| <b>PCL G262</b> Receptor Pharmacology (2 SH, Type A) | <b>PCL 3160</b> Receptor Pharmacology (3 QH) *   |

## **PCT—Pharmaceutics**

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|--|---|
| <b>PCT G250</b> Advanced Physical Pharmacy (2 SH, Type A)    | <b>PCT 3200</b> Advanced Pharmaceutics (2 QH)   |
| <b>PCT G252</b> PharmKin & Drug Metabolism (3 SH, Type A)    | <b>PCT 3161</b> Drug Metabolism (2 QH)  |
| <b>PCT G254</b> Advanced Drug Delivery System (3 SH, Type A) | <b>PCT 3205</b> Novel Drug Delivery Systems (2 QH)<br>and <b>PCT 3300</b> Advanced Drug Delivery Systems (3 QH) * |
| <b>PCT G256</b> Advanced Pharmacokinetics (2 SH, Type A)     | <b>PCT 3112</b> Advanced Pharmacokinetics (3 QH) *  |

## **PMD—Doctor of Pharmacy**

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|---|---|
| <b>PMD G241</b> Therapeutics 1 (4 SH, Type C)<br>and <b>PMD G242</b> Therapeutics 2 (4 SH, Type C)<br>and <b>PMD G243</b> Therapeutics Seminar 2 (1 SH, Type D) | <b>PMD 1550</b> Pharmacotherapeutics 2 (8 QH)   |
| <b>PMD G244</b> Therapeutics 3 (4 SH, Type C)<br>and <b>PMD G245</b> Therapeutics 4 (4 SH, Type C)<br>and <b>PMD G246</b> Therapeutics Seminar 3 (1 SH, Type D) | <b>PMD 1554</b> Pharmacotherapeutics 3 (8 QH)   |
| <b>PMD G250</b> Pharmacy Care Management (3 SH, Type A)   | <b>PMD 1552</b> Pharmacy Management (4 QH)  |
| <b>PMD G270</b> Pharmacoeconomics (4 SH, Type A)  | <b>PMD 1515</b> Pharmacoeconomics (3 QH)<br>or <b>PMD 1516</b> Pharmacoeconomics (4 QH) |
| <b>PMD G440</b> Internal Medicine Advanced Practice Experience<br>(6 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G441</b> Acute Care Advanced Practice Experience<br>(6 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G442</b> Ambulatory Care Advanced Practice Experience<br>(6 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G443</b> Community Advanced Practice Experience<br>(6 SH, Type G)  | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G444</b> Internal Medicine Elective Advanced Practice<br>Experience (6 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G445</b> Ambulatory Care Elective Advanced Practice<br>Experience (6 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G446</b> Psychiatry Advanced Practice Experience<br>(6 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |
| <b>PMD G447</b> Community Elective Advanced Practice Experience<br>(6 SH, Type G)   | <i>New course. No quarter equivalent.</i>   |

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 F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
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| <b>Semester Course(s)</b>   | <b>Equivalent Quarter Course(s)</b> |
|---|-------------------------------------|
| <b>PMD G448</b> Long Term Care Advanced Practice Experience (6 SH, Type G)          | New course. No quarter equivalent.  |
| <b>PMD G449</b> Geriatrics Advanced Practice Experience (6 SH, Type G)              | New course. No quarter equivalent.  |
| <b>PMD G450</b> Pediatrics Advanced Practice Experience (6 SH, Type G)              | New course. No quarter equivalent.  |
| <b>PMD G451</b> Neonatology Advanced Practice Experience (6 SH, Type G)             | New course. No quarter equivalent.  |
| <b>PMD G452</b> Critical Care Advanced Practice Experience (6 SH, Type G)           | New course. No quarter equivalent.  |
| <b>PMD G453</b> Internal Medicine Advanced Practice Experience (6 SH, Type G)       | New course. No quarter equivalent.  |
| <b>PMD G454</b> Surgery Advanced Practice Experience (6 SH, Type G)                 | New course. No quarter equivalent.  |
| <b>PMD G455</b> Pharmacokinetics Advanced Practice Experience (6 SH, Type G)        | New course. No quarter equivalent.  |
| <b>PMD G456</b> Drug Information Advanced Practice Experience (6 SH, Type G)        | New course. No quarter equivalent.  |
| <b>PMD G457</b> Oncology Advanced Practice Experience (6 SH, Type G)                | New course. No quarter equivalent.  |
| <b>PMD G458</b> Drug Utilization Advanced Practice Experience (6 SH, Type G)        | New course. No quarter equivalent.  |
| <b>PMD G459</b> Home Health Advanced Practice Experience (6 SH, Type G)             | New course. No quarter equivalent.  |
| <b>PMD G460</b> Nutritional Support Advanced Practice Experience (6 SH, Type G)     | New course. No quarter equivalent.  |
| <b>PMD G461</b> Infectious Disease Advanced Practice Experience (6 SH, Type G)      | New course. No quarter equivalent.  |
| <b>PMD G462</b> Pharmacy Industry Advanced Practice Experience (6 SH, Type G)       | New course. No quarter equivalent.  |
| <b>PMD G463</b> Pharmacy Administration Advanced Practice Experience (6 SH, Type G) | New course. No quarter equivalent.  |
| <b>PMD G464</b> Regulatory Advanced Practice Experience (6 SH, Type G)              | New course. No quarter equivalent.  |
| <b>PMD G465</b> Managed Care Advanced Practice Experience (6 SH, Type G)            | New course. No quarter equivalent.  |
| <b>PMD G466</b> Transplantation Advanced Practice Experience (6 SH, Type G)         | New course. No quarter equivalent.  |
| <b>PMD G467</b> Directed Practice Advanced Practice Experience (6 SH, Type G)       | New course. No quarter equivalent.  |
| <b>PMD G468</b> International Advanced Practice Experience (6 SH, Type G)           | New course. No quarter equivalent.  |

## PSC—Pharmaceutical Science

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|---|---|
| <b>PSC G100</b> Concepts in Pharmaceutical Sci (2 SH, Type A)       | <b>PCT 3101</b> Intro Biopharm & Pharmokin (3 QH) *   |
| <b>PSC G210</b> Drug Design Eval & Develop (2 SH, Type A)           | New course. No quarter equivalent.  |
| <b>PSC G212</b> Research Skills & Ethics (1 SH, Type A)             | <b>PAH 3307</b> Experimental Design & Biometrics (3 QH) *   |
| <b>PSC G214</b> Experimental Design&Biometrics (2 SH, Type A)       | New course. No quarter equivalent.  |
| <b>PSC G216</b> Human Physiology and Pathophysiology (2 SH, Type A) | <b>PAH 3510</b> Concepts in Human Physiology (3 QH) *   |
| <b>PSC G218</b> Biomedical Chemical Analysis (2 SH, Type A)         | New course. PSC majors who pass <b>MLS 3354</b> Biomedical Chemical Analysis (2 QH) will receive credit equivalent to <b>PSC G218</b> . |
| <b>PSC G280</b> Immunobiotechnology (2 SH, Type A)                  | New course. No quarter equivalent.  |
| <b>PSC G290</b> Molec Modeling and Drug Design (2 SH, Type D)       | New course. No quarter equivalent.  |
| <b>PSC G300</b> Pharmaceutical Science Seminar (1 SH, Type D)       | <b>PCL 3601</b> Pharmacology Seminar (1 QH)<br>or <b>PCT 3801</b> Seminar in Pharmaceutics (1 QH)                                       |
| <b>PSC G314</b> Special Topics Pharm Science (2 SH, Type D)         | <b>PCL 3111</b> Special Topics in Pharmacology (2 QH)   |
| <b>PSC G401</b> Pharmaceutical Sci Internship (1 SH, Type G)        | New course. No quarter equivalent.  |
| <b>PSC G411</b> Directed Study (1 SH, Type F)                       | New course. No quarter equivalent.  |
| <b>PSC G412</b> Directed Study (2 SH, Type F)                       | New course. No quarter equivalent.  |
| <b>PSC G413</b> Directed Study (3 SH, Type F)                       | New course. No quarter equivalent.  |
| <b>PSC G414</b> Directed Study (4 SH, Type F)                       | New course. No quarter equivalent.  |
| <b>PSC G660</b> Pharm Science Research 1 (2 SH, Type F)             | <b>PCL 3811</b> Research Report Pharmacology 1 (2 QH)   |
| <b>PSC G661</b> Pharm Science Research 2 (2 SH, Type F)             | <b>PCL 3812</b> Research Report Pharmacology 2 (2 QH)   |
| <b>PSC G669</b> Master's Full-time Research (0 SH, Type F)          | New course. No quarter equivalent.  |
| <b>PSC G681</b> Thesis Proposal (1 SH, Type F)                      | New course. No quarter equivalent.  |

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F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
**See your academic adviser for transition planning.**

| <b>Semester Course(s)</b>             | <b>Equivalent Quarter Course(s)</b>       |
|---------------------------------------|---|
| <b>PSC G682</b> Thesis (2 SH, Type F) | <i>New course. No quarter equivalent.</i> |

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F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
**See your academic adviser for transition planning.**

| Semester Course(s)   | Equivalent Quarter Course(s)                     |
|--|--|
| <b>PSC G699</b> Thesis Continuation (0 SH, Type F)           | <b>PAH 3798</b> Master's Continuation (0 QH)     |
| <b>PSC G760</b> Doctoral Pharm Sci Research 1 (2 SH, Type F) | <b>PCL 3801</b> Pharmacologic Methods 1 (3 QH) * |
| <b>PSC G761</b> Doctoral Pharm Sci Research 2 (2 SH, Type F) | <b>PCL 3802</b> Pharmacologic Methods 2 (3 QH) * |
| <b>PSC G800</b> Qualifying Exam Preparation (0 SH, Type F)   | <i>New course. No quarter equivalent.</i>        |
| <b>PSC G810</b> Pharmaceutical Sci Colloquium (1 SH, Type D) | <b>PAH 3648</b> Colloquium Presentation (1 QH)   |
| <b>PSC G869</b> Doctoral Full-time Research (0 SH, Type F)   | <i>New course. No quarter equivalent.</i>        |
| <b>PSC G892</b> Dissertation (2 SH, Type F)                  | <b>PAH 3813</b> Doctoral Dissertation (3 QH) *   |
| <b>PSC G899</b> Dissertation Continuation (0 SH, Type F)     | <b>PAH 3799</b> PhD Continuation (0 QH)          |

## PTH—Physical Therapy

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|---|--|
| <b>PTH G215</b> Assistive Technology (3 SH, Type C)<br>and <b>PTH G216</b> Lab for PTH G215 (1 SH, Type B)                  | <b>PTH 1356</b> Prosthetics (1 QH) *   |
| <b>PTH G219</b> Physical Therapy Administration (4 SH, Type A)  | <b>PTH 1400</b> Administration (4 QH) <i>alone</i><br>-----<br>with <b>PTH 1420</b> Phys Therapy in Hlth Care Sys (3 QH) *   |
| <b>PTH G221</b> Neurological Management 2 (4 SH, Type C)<br>and <b>PTH G222</b> Lab for PTH G222 (1 SH, Type B)             | <b>PTH 1364</b> Neurological Management 2 (5 QH)   |
| <b>PTH G223</b> Musculoskeletal Management 2 (4 SH, Type C)<br>and <b>PTH G224</b> Lab for PTH G223 (1 SH, Type B)          | <b>PTH 1441</b> Musculoskeletal Eval & Treat 2 (5 QH)<br>and <b>PTH 1453</b> Advanced Musculoskeletal Assessment & Treatment (3 SH) *  |
| <b>PTH G231</b> Advanced Physical Therapy Topics in Pediatrics (2 SH, Type A)   | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G232</b> Advanced Physical Therapy Topics in Spine (2 SH, Type A)  | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G233</b> Advanced Physical Therapy Topics in Orthopedics (2 SH, Type A)  | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G234</b> Advanced Physical Therapy Topics in Alternative Medicine (2 SH, Type A)                                     | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G235</b> Advanced Physical Therapy Topics in Geriatrics (2 SH, Type A)   | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G236</b> Advanced Physical Therapy Topics in Cardiovascular/Pulmonary (2 SH, Type A)                                 | <i>New course. No quarter equivalent.</i>  |
| <b>PTH G237</b> Advanced Special Topics in Physical Therapy (2 SH, Type A)  | <b>PTH 3550</b> Advanced PT Process (4 QH)<br>-----<br><b>or</b><br><b>PTH 3555</b> Advanced Clinical Processes (3 SH)<br>-----<br><b>or</b><br><b>PTH 3556</b> Advanced Clinical Processes 1 (2 SH)<br>-----<br><b>or</b><br><b>PTH 3557</b> Advanced Clinical Processes 2 (2 SH) |
| <b>PTH G243</b> Health Assessment and Wellness (3 SH, Type C)<br>and <b>PTH G244</b> Recitation for PTH G243 (0 SH, Type B) | <b>PTH 3520</b> Phys Thery in Health Care Sys (3 QH) <i>alone</i><br>-----<br>with <b>PTH 3340</b> Role Comm & Hlth Promo in PT (4 QH) *<br>-----<br>with <b>PTH 3345</b> Comm & Hlth Promotion in PTH (3 QH) *  |
| <b>PTH G441</b> Clinical Education 1 (6 SH, Type G)   | <b>PTH 1380</b> Supervised Clinical Education 1 (5 SH)   |
| <b>PTH G442</b> Clinical Education 2 (6 SH, Type G)   | <b>PTH 1415</b> Supervised Clinical Education 2 (0 SH)<br>-----<br><b>or</b><br><b>PTH 3452</b> Supervised Clinical Education 2 (5 SH)   |
| <b>PTH G443</b> Clinical Education 3 (6 SH, Type G)   | <b>PTH 1416</b> Supervised Clinical Education 3 (0 SH)<br>-----<br><b>or</b><br><b>PTH 3453</b> Supervised Clinical Education 2 (5 SH)   |
| <b>PTH G444</b> Clinical Education Integration Seminar (2 SH, Type D)   | <i>New course. No quarter equivalent.</i>  |

## SLA—Speech-Language Pathology and Audiology

|   |  |
|---|--|
| <b>SLA G001</b> Intro to Speech & Hearing (3 SH, Type A)    | <b>SLA 3300</b> Intro to Speech & Hearing (4 QH)         |
| <b>SLA G002</b> Language Development (3 SH, Type A)         | <b>SLA 3306</b> Language Acquisition (4 QH)              |
| <b>SLA G003</b> Anatomy & Phys of Vocal Mech (3 SH, Type A) | <b>SLA 3302</b> Anat & Phys of Vocal Mechanism (4 QH)    |
| <b>SLA G004</b> Phonetics (3 SH, Type A)                    | <b>SLA 3307</b> Phonetics (4 QH)                         |
| <b>SLA G006</b> Introduction to Audiology (3 SH, Type A)    | <b>SLA 3303</b> Intro to Audiology (4 QH)                |
| <b>SLA G007</b> Speech & Hearing Science (3 SH, Type A)     | <b>SLA 3309</b> Speech Science (4 QH)                    |
| <b>SLA G100</b> Diagnostic Audiometry (3 SH, Type A)        | <b>SLA 3620</b> Diagnostic Audiometry (4 QH)             |
| <b>SLA G101</b> Electrophysiology (1 SH, Type A)            | <b>SLA 3640</b> Electrophysiology (2 QH) *               |
| <b>SLA G102</b> Anatomy and Phys of the Ear (2 SH, Type A)  | <b>SLA 3650</b> Anatomy & Physiology of the Ear (3 QH) * |

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 F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
**See your academic adviser for transition planning.**

| <b>Semester Course(s)</b>   | <b>Equivalent Quarter Course(s)</b>                               |
|---|---|
| <b>SLA G103</b> Language Disorders (3 SH, Type A)   | <b>SLA 3504</b> Language Disorders in Children (3 QH)             |
| <b>SLA G104</b> Diff Diagnosis in Audiology (3 SH, Type A)  | <b>SLA 3623</b> Diffrentl Diagnosis Audiometry (4 QH)             |
| <b>SLA G105</b> Auditory Pathologies (3 SH, Type A)   | <b>SLA 3530</b> Auditory Pathology (3 QH)                         |
| <b>SLA G106</b> Amplification (4 SH, Type A)  | <b>SLA 3624</b> Amplification (4 QH)                              |
| <b>SLA G107</b> Clinical Procedures (3 SH, Type A)  | <b>SLA 3652</b> ClncI Procedures Speech & Lang (4 QH)             |
| <b>SLA G108</b> Rehabilitation Audiology (3 SH, Type A)   | <b>SLA 3531</b> Rehabilitative Audiology (3 QH)                   |
| <b>SLA G109</b> Neurology of Communication (3 SH, Type A)   | <b>SLA 3600</b> Neurological Bases of Comm (4 QH)                 |
| <b>SLA G208</b> Pediatric Audiology (2 SH, Type A)  | <b>SLA 3602</b> Pediatric Audiology (3 QH) *                      |
| <b>SLA G209</b> Psychoacoustics (2 SH, Type A)  | <b>SLA 3528</b> Psychoacoustics (3 QH) *                          |
| <b>SLA G210</b> Psychosocial Asp of Com Disord (2 SH, Type A)   | <b>SLA 3525</b> Psychosoc Aspects Comm Disorder (3 QH) *          |
| <b>SLA G211</b> Research & Evidence-based Prac (3 SH, Type A)   | <b>SLA 3675</b> Research Design Speech & Audio (3 QH)             |
| <b>SLA G212</b> Seminar in Hearing Science (2 SH, Type A)   | <b>SLA 3547</b> Seminar in Hearing Science (3 QH) *               |
| <b>SLA G213</b> Pediatric Aural Rehab (2 SH, Type A)  | <b>SLA 3603</b> Pediatric Aural Rehabilitation (2 QH)             |
| <b>SLA G214</b> Noise and Hearing (2 SH, Type A)  | <b>SLA 3627</b> Noise and Hearing (2 QH)                          |
| <b>SLA G216</b> Physiological Acoustics (2 SH, Type A)  | <b>SLA 3641</b> Physiological Acoustics (4 QH) *                  |
| <b>SLA G219</b> Aural Rehabilitation (3 SH, Type A)   | <b>SLA 3629</b> Aural Rehabilitation (4 QH)                       |
| <b>SLA G301</b> Speech Science (3 SH, Type A)<br>and <b>SLA G302</b> Lab/Recitation for SLA G301 (1 SH, Type B) | <b>SLA 3507</b> Seminar in Speech Science (3 QH)                  |
| <b>SLA G303</b> Stuttering (3 SH, Type A)   | <b>SLA 3506</b> Clinical Mgmt in Stuttering (3 QH)                |
| <b>SLA G304</b> Augment & Alternate Comm (3 SH, Type A)   | <b>SLA 3554</b> Augmentative Communication (3 QH)                 |
| <b>SLA G305</b> Articulation and Phonology (3 SH, Type A)   | <b>SLA 3601</b> Adv Study Articulation Disorder (4 QH)            |
| <b>SLA G306</b> Speech-Lan Disorders in Child (3 SH, Type A)  | <b>SLA 3604</b> Language Disorders in Children (4 QH)             |
| <b>SLA G307</b> Voice Disorders (3 SH, Type A)  | <b>SLA 3608</b> Seminar in Voice Disorders (4 QH)                 |
| <b>SLA G308</b> Dysphagia (3 SH, Type A)  | <b>SLA 3670</b> Dysphagia (3 QH)                                  |
| <b>SLA G309</b> Speech-Lan Disorders in Adults (3 SH, Type A)   | <b>SLA 3605</b> Aphasia Rehabilitation (4 QH)                     |
| <b>SLA G311</b> Counseling in SLP (3 SH, Type A)  | <b>SLA 3814</b> Counseling in Speech-Lang Path (3 QH)             |
| <b>SLA G312</b> Audiology for Speech-Lang Path (3 SH, Type A)   | <b>SLA 3610</b> Audiology for Speech-Lang Path (4 QH)             |
| <b>SLA G314</b> Professional Practice (2 SH, Type A)  | <b>SLA 3644</b> Topics Professional Practice (3 QH) *             |
| <b>SLA G315</b> Professional Practice (3 SH, Type A)  | <b>SLA 3632</b> Professional Practice (4 QH)                      |
| <b>SLA G316</b> Assistive Technology (2 SH, Type A)   | <b>SLA 3671</b> Assistive Technology (3 QH) *                     |
| <b>SLA G317</b> Socio-Linguistics (3 SH, Type A)  | <b>SLA 3691</b> Socio-Linguistics and Sociocultural Issues (4 QH) |
| <b>SLA G318</b> SLP in the Schools (3 SH, Type A)   | <b>SLA 3643</b> Seminar in Speech Pathology (4 QH)                |
| <b>SLA G319</b> SLP in the Medical Settings (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>                         |
| <b>SLA G321</b> Motor Speech Disorders (3 SH, Type A)   | <i>New course. No quarter equivalent.</i>                         |
| <b>SLA G322</b> Language Literacy (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>                         |
| <b>SLA G323</b> Dialect, Bi-ling & Accent Mod (3 SH, Type A)  | <i>New course. No quarter equivalent.</i>                         |
| <b>SLA G324</b> Workshop in Speech Path & Aud (3 SH, Type A)  | <b>SLA 3698</b> Workshop Speech Pathology and Audiology (0 QH)    |
| <b>SLA G326</b> Genetic Comm Disorders (3 SH, Type A)   | <i>New course. No quarter equivalent.</i>                         |

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F = Individualized instruction G = Off-campus H = Off-campus with coreq lecture I = Case/lecture  
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| <b>Semester Course(s)</b>  | <b>Equivalent Quarter Course(s)</b>  |
|--|--|
| <b>SLA G327</b> Topics: Professional Practice (2 SH, Type A)   | <b>SLA 3664</b> Topics: Professional Practice (3 QH) *   |
| <b>SLA G328</b> Seminar in Audiology (2 SH, Type A)  | <b>SLA 3626</b> Seminar in Audiology (4 QH) *<br>-----<br><b>or</b><br><b>SLA 3526</b> Seminar in Audiology (3 QH) * |
| <b>SLA G331</b> Seminar in Comm Disorders (1 SH, Type A)   | <b>SLA 3653</b> Seminar: Communications Disorder (4 QH) *  |
| <b>SLA G332</b> Seminar in Comm Disorders (2 SH, Type A)   | <b>SLA 3657</b> Seminar: Communications Disorder (2 QH)  |
| <b>SLA G333</b> Seminar in Comm Disorders (3 SH, Type A)   | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G334</b> Seminar in Communication Disorders (4 SH, Type A)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G335</b> EI: Assessment & Intervention (3 SH, Type D)   | <b>SLA 3660</b> EI w/Infants, Toddlers & Families (4 QH)   |
| <b>SLA G409</b> Audiology Clinic Seminar (1 SH, Type G)<br>and <b>SLA G410</b> Audiology Clinic 1 (3 SH, Type G) | <b>SLA 3875</b> Advanced Clinical Practice 1 (2 QH)  |
| <b>SLA G411</b> Audiology Clinic 2 (3 SH, Type G)  | <b>SLA 3876</b> Advanced Clinical Practice 2 (3 QH)  |
| <b>SLA G412</b> Audiology Clinic 3 (3 SH, Type G)  | <b>SLA 3877</b> Advanced Clinical Practice 3 (3 QH)  |
| <b>SLA G413</b> Audiology Clinic 4 (3 SH, Type G)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G414</b> SLP Clinic Seminar (1 SH, Type F)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G415</b> SLP Clinic 1 (3 SH, Type G)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G416</b> SLP Clinic 2 (3 SH, Type G)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G417</b> SLP Clinic 3 (3 SH, Type G)  | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G418</b> SLP Clinic 4 (3 SH, Type G)  | <b>SLA 3797</b> Clinic Continuation (0 QH)   |
| <b>SLA G419</b> Audiology Clinic for SLPs (1 SH, Type F)   | <i>New course. No quarter equivalent.</i>  |
| <b>SLA G431</b> Directed Study (1 SH, Type F)  | <b>SLA 3811</b> Directed Study (1 QH)  |
| <b>SLA G432</b> Directed Study (2 SH, Type F)  | <b>SLA 3812</b> Directed Study (2 QH)  |
| <b>SLA G433</b> Directed Study (3 SH, Type F)  | <b>SLA 3813</b> Directed Study (3 QH)  |
| <b>SLA G434</b> Directed Study (4 SH, Type F)  | <b>SLA 3800</b> Directed Study (4 QH)  |
| <b>SLA G691</b> Thesis 1 (3 SH, Type F)<br>and <b>SLA G692</b> Thesis 2 (3 SH, Type F)                           | <b>SLA 3801</b> Thesis (8 QH)  |

## **TOX—Toxicology**

|   |   |
|---|---|
| <b>TOX G270</b> Clinical Toxicology (2 SH, Type A)        | <b>TOX 3150</b> Clinical Toxicology (3 QH) *      |
| <b>TOX G272</b> Environmental Toxicology (3 SH, Type A)   | <b>TOX 3121</b> Environmental Toxicology (3 QH)   |
| <b>TOX G274</b> Organ Systems Toxicology (3 SH, Type A)   | <b>TOX 3101</b> Concepts in Toxicology 1 (3 QH)   |
| <b>TOX G276</b> Experimental Toxicology (3 SH, Type A)    | <b>TOX 3102</b> Concepts in Toxicology 2 (3 QH)   |
| <b>TOX G278</b> Biochemical Toxicology Lab (3 SH, Type B) | <b>TOX 3501</b> Biochemical Toxicology Lab (4 QH) |

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