NRSC 8001  Neuroscience Foundations 1  (4 credits)
Comprehensive survey of nervous system function at the cellular level including biochemical synthesis and degradation, receptors and intracellular signaling pathways. Same as BISC 8001; credit is not awarded for both.
Prerequisite: Admitted to NRSC program or cons. of instr.
Level of Study: Graduate
Last four terms offered: 2022 Fall Term, 2021 Fall Term, 2020 Fall Term, 2019 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208001)

NRSC 8002  Neuroscience Foundations 2  (4 credits)
Comprehensive survey of nervous system function at the systems and behavioral level and includes motor, sensory and regulatory systems, imaging, cognitive and computational modeling. Same as BISC 8002; credit is not awarded for both.
Prerequisite: Admitted to NRSC program or cons. of instr.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Spring Term, 2021 Spring Term, 2020 Spring Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208002)

NRSC 8003  Individual Development Plan  (1 credits)
Guidance of students toward identifying their current interests to facilitate future career paths as well as develop a graduate career plan based on necessary skills and expertise. Same as BISC 8003; credit is not awarded for both.
Prerequisite: Admitted to NRSC program or cons. of instr.
Level of Study: Graduate
Last four terms offered: 2022 Fall Term, 2021 Fall Term, 2020 Fall Term, 2019 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208003)

NRSC 8004  Science Writing and Ethics 1  (1 credits)
An introduction of scientific writing skills necessary for a successful career in science. Same as BISC 8004; credit is not awarded for both.
Prerequisite: BISC 8003 or NRSC 8003.
Level of Study: Graduate
Last four terms offered: 2022 Fall Term, 2021 Fall Term, 2020 Fall Term, 2019 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208004)

NRSC 8005  Science Writing and Ethics 2  (1 credits)
Advanced writing skills necessary for grant writing. Same as BISC 8005; credit is not awarded for both.
Prerequisite: BISC 8004 or NRSC 8004.
Level of Study: Graduate
Last four terms offered: 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208005)

NRSC 8096  First Year Lab Rotations  (1 credits)
Introductory lab rotations for first year graduate students based on mutual preferences of the student and faculty member. May include lab group meetings, literature search, bench work, presentation of findings and/or research plans to lab members. Same as BISC 8096; credit is not awarded for both.
Prerequisite: Admitted to NRSC program or cons. of instr.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2022 Spring Term, 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208096)

NRSC 8931  Topics in Neuroscience  (1-3 credits)
Subject matter varies as determined by needs of neuroscience graduate students. May be repeated, as subject matter changes. Same as BISC 8931; credit is not awarded for both.
Prerequisite: Admitted to NRSC program or cons. of instr.
Level of Study: Graduate
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208931)

NRSC 8999  Doctoral Dissertation  (1-12 credits)
S/U grade assessment.
Prerequisite: Cons. of dept. ch.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2022 Spring Term, 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%208999)
NRSC 9970  Graduate Standing Continuation: Less than Half-Time  (0 credits)
Fee. SNC/UNC grade assessment. Designated as less than half-time status only, cannot be used in conjunction with other courses, and does not qualify
students for financial aid or loan deferment.
Prerequisite: Cons. of prog. dir.
Level of Study: Graduate
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209970)

NRSC 9974  Graduate Fellowship: Full-Time  (0 credits)
Fee. SNC/UNC grade assessment. Designated as full-time status. If a student is already registered in other courses full time, this continuation course is
not needed.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209974)

NRSC 9975  Graduate Assistant Teaching: Full-Time  (0 credits)
Fee. SNC/UNC grade assessment. Designated as full-time status. If a student is already registered in other courses full time, this continuation course is
not needed.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2022 Spring Term, 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209975)

NRSC 9976  Graduate Assistant Research: Full-Time  (0 credits)
Fee. SNC/UNC grade assessment. Designated as full-time status. If a student is already registered in other courses full time, this continuation course is
not needed.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2022 Spring Term, 2021 Fall Term, 2021 Spring Term, 2020 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209976)

NRSC 9987  Doctoral Qualifying Examination Preparation: Less than Half-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of less than half-time status. Requires that the student is working
less than 12 hours per week toward their doctoral qualifying exam.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2021 Spring Term, 2020 Fall Term, 2020 Spring Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209987)

NRSC 9988  Doctoral Qualifying Examination Preparation: Half-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of half-time status. Requires that the student is working more than
12 to less than 20 hours per week toward their doctoral qualifying exam. May be taken in conjunction with credit-bearing or other non-credit courses to
result in the status indicated, as deemed appropriate by the department.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2022 Spring Term, 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209988)

NRSC 9989  Doctoral Qualifying Examination Preparation: Full-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of full-time status. Requires that the student is working 20 hours or
more per week toward their doctoral qualifying exam. May be taken in conjunction with credit-bearing or other non-credit courses to result in the status
indicated, as deemed appropriate by the department.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2021 Spring Term, 2020 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209989)

NRSC 9997  Doctoral Dissertation Continuation: Less than Half-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of less than half-time status. Requires that the student is working
less than 12 hours per week on their doctoral dissertation. All 12 dissertation credits required for the degree should be completed before registering for
non-credit Doctoral Dissertation Continuation.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209997)
NRSC 9998  Doctoral Dissertation Continuation: Half-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of half-time status. Requires that the student is working more than 12 to less than 20 hours per week on their doctoral dissertation. All 12 dissertation credits required for the degree should be completed before registering for non-credit Doctoral Dissertation Continuation.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209998)

NRSC 9999  Doctoral Dissertation Continuation: Full-Time  (0 credits)
Fee. SNC/UNC grade assessment. Allows a student to be considered the equivalent of full-time status. Requires that the student is working 20 hours or more per week on their doctoral dissertation. All 12 dissertation credits required for the degree should be completed before registering for non-credit Doctoral Dissertation Continuation.
Prerequisite: Cons. of program dir.
Level of Study: Graduate
Last four terms offered: 2023 Spring Term, 2022 Fall Term, 2022 Spring Term, 2021 Fall Term
Schedule of Classes (https://bulletin.marquette.edu/class-search/?details&code=NRSC%209999)