

TRANSFER PATHWAY GUIDE 2023-2024

Associate in Science to

2.0 or higher in core courses, and a cumulative GPA of 2.0 or higher in track courses. Students must complete a 3-credit hour experiential learning project and the final report associated with that project.

General Transfer Information

Students must complete the online application to NKU. There is no application fee for students who are transferring from GCTC.

KCTCS Scholars Award: Students who are KY residents transferring directly from a KCTCS institution with at least 36 hours from that institution with a cumulative GPA of 2.0 or higher in track courses.

| GCTC Course | Course or Category | Credits | NKU Course | Completed |
|-------------|--|-----------|------------|-----------|
| | your GCTC elective courses according to the Categories 4-6 tables below. | | | |
| | Subtotal Elective Courses | 20 | | |
| | Total Associate Degree Hours | 60 | | |

If completing digital literacy using other means, additional credits will be required in order to fulfill elective requirements.

Degree Requirement: One course must be selected from the KCTCS identified Cultural Competence course list in the KCTCS catalog.

Category 4: Electives at GCTC for Cognitive Neuroscience Track

| GCTC Course | Course or Category | Credits | NKU Course | Completed |
|-------------|-----------------------------------|-----------|------------|-----------|
| PHI 250 | Symbolic Logic | 3 | PHI 265 | |
| PSY 223 | Developmental Psychology | 3 | PSY 321 | |
| PSY 298 | Essentials of Abnormal Psychology | 3 | PSY 333 | |
| BIO 137 | Human Anatomy and Physiology I | 4 | BIO 208/L | |
| CHE 270/275 | Organic Chemistry I with Lab | 5 | CHE 310/L | |
| | Subtotal Elective Courses | 18 | | |

Category 5: Electives at GCTC for Social Neuroscience Track

| GCTC Course | Course or Category | Credits | NKU Course | Completed |
|-------------|--------------------|---------|------------|-----------|
|-------------|--------------------|---------|------------|-----------|

Northern Kentucky University

Category 7: NKU Major Requirements for the BS in Neuroscience

| NKU Course | Course | Credits | GCTC Course | Taken at GCTC |
|------------|----------------------------------|---------|-------------|----------------------|
| PSY 321 | Lifespan Development | 3 | PSY 223 | Can be taken at GCTC |
| PSY 321L | Developmental Science Laboratory | 2 | | |
| PSY 333 | Abnormal Psychology | 3 | PSY 298 4W | Can be taken at GCTC |
| PSY 337 | Animal Learning | 3 | | |
| PSY 338 | Cognitive Processes | 3 | | |
| PSY 338L | Cognitive Processes Laboratory | 2 | | |
| PSY 340 | Social Psychology | 3 | | |
| PSY 340L | Social Psychology Laboratory | 2 | | |
| PSY 421 | Psychopharmacology | 3 | | |
| PSY 465 | Health | | | |

| NKU Course | Course | Credits | GCTC Course | Taken at GCTC |
|------------|---|-----------|-------------|---------------|
| PSY 330 | Behavior Modification | 3 | | |
| PSY 340 | Social Psychology | 3 | | |
| PSY 340L | Social Psychology Lab | 2 | | |
| PSY 405 | Counseling Psychology | 3 | | |
| PSY 421 | Psychopharmacology | 3 | | |
| PSY 465 | Health Psychology | 3 | | |
| PSY 465L | Health Psychology Lab | 2 | | |
| SOC 303 | Social Psychology | 3 | | |
| SOC 320 | Social Research | 3 | | |
| SOC 322 | Qualitative Research Methods | 3 | | |
| SOC 332 | Collective Behavior | 3 | | |
| | Subtotal Track Credit Hours at NKU | 6 | | |
| | Subtotal Track Credit Hours at GCTC (Six credit hours selected from above taken while at GCTC) | 9 | | |
| | Total Track Hours | 15 | | |

Category 11: NKU Computational Neuroscience Track

Take a minimum of 15 credits in at least three different disciplines with at least 12 credits at the 300-level or above. One of the chosen courses and two additional 300 or above courses can be taken while at GCTC.

| NKU Course | Course | Credits | GCTC Course | Taken at GCTC |
|------------|--|---------|-------------|----------------------|
| ANT 342 | Quantitative Methods in Anthropology | 3 | | |
| BIO 342 | Biometry | 3 | | |
| CSC 260 | Object-Oriented Programming I | 3 | CIT 149 | Can be taken at GCTC |
| CSC 260L | Object-Oriented Programming Laboratory | 1 | | |
| CSC 270 | Mathematics Software Programming | 3 | | |
| CSC 325 | | | | |

