

Name:

Date:

RU ID #:

Expected Graduation:

Worksheet for Cell Biology & Neuroscience (146)*This worksheet outlines the requirements for majoring in Cell Biology and Neuroscience (CBN)***CBN Major requirements (NB 146 Curriculum, Minimum 70 credits for Default Track/81 credits for Honors Track)**

Total CBN courses: 24 courses (17 Life Science Core, 5 CBN core, (1 Life Sci. Elective/1 Lab) Total CBN credits: 70 credits for Default Track/81 credits for the Honors Track Total SAS core credits for CBN students: 27 (2 NS, QQ and QR fulfilled through the CBN curriculum)	CBN Default <input type="text"/> CBN Honors <input type="text"/>
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CBN courses left		SAS requirements left	
☐ Biology I (4Cr)	☐ Biology II (4Cr)	☐ Biology Lab (2Cr)	
☐ Chemistry I (4Cr)	☐ Chemistry II (4Cr)	☐ Chemistry Lab (1Cr)	
☐ Organic Chem 307 (4Cr)	☐ Organic Chem 308 (4Cr)	☐ Organic Chem Lab (2Cr)	
☐ Physics I (3Cr)	☐ Physics Lab I (1Cr)	☐ Physics II (3Cr)	☐ Physics Lab II (1Cr)
☐ Calculus I (4Cr)		☐ Calculus II or Stats (4Cr or 3Cr)	
☐ Genetics (4Cr)			
☐ Biochemistry for Life Sciences 01:694:395 (3Cr) or 01:694:407 (Biochemistry)			
☐ Fund of Neurobiology-01:146:245 (3Cr)		☐ Fund of Cell Biology- 01:146:270 (3Cr)	
Choose 3 Advanced Courses from Below			
Offered in the Fall ☐ Synapses, Neurons & Circuits - 01:146:445 (3Cr) ☐ Clinical Neurobiology - 01:146:447 (3Cr) ☐ Neurobiology of Pain & Addiction-01:146:465 (3 Cr) ☐ Honors Genes, Disease, and Therapies 01:146:483 (3Cr)* ☐ Immunology - 01:146:474 (3Cr) ☐ Life Science Elective I (3Cr)		Offered in the Spring ☐ Clinical Neurobiology - 01:146:447 (3Cr) ☐ Neurobiology of Pain & Addiction-01:146:465 (3 Cr) ☐ Developmental Biology- 01:146:472 (3Cr) ☐ Honors Immunology - 01:146:476 (3Cr) ☐ Protein Dynamics in Cell Biology - 01:146:481 (3Cr) ☐ Laboratory (1Cr) only for Default Track	
Honors Track (prereq 3 credits of Research in CBN) ☐ Honors Research I - 01:146:408		☐ Honors Seminar - 01:146:405 ☐ Honors Research II - 01:146:409	

*please note Honors Genes, Disease, and Therapies 01:146:483 replaces Genetic Regulation in Cell Bio 01:146:473 (you can't receive credit for both.)

Fall Semester	Year	Spring Semester	Year
Total Credits <input type="text"/>		Total Credits <input type="text"/>	
Total Credits <input type="text"/>		Total Credits <input type="text"/>	
Total Credits <input type="text"/>		Total Credits <input type="text"/>	
Total Credits <input type="text"/>		Total Credits <input type="text"/>	
Total Credits <input type="text"/>		Total Credits <input type="text"/>	
Total number of credits completed. <input type="text"/>			
<input type="text"/> CBN credits + SAS credits to be completed. Still need to take <input type="text"/> credits for graduation.			

Notes

Useful Links for CBN Majors:

CBN Advising Information

<https://cbn.rutgers.edu/academics/undergraduate/departmental-advising>

CBN Research for Credit Information

<https://cbn.rutgers.edu/academics/undergraduate/research-for-credit>

CBN Honors Track Information

<https://cbn.rutgers.edu/academics/undergraduate/honors>

Health Professions Office

<https://hpo.rutgers.edu/>

Division of Life Science Wait List Sign Up

<https://biology.rutgers.edu/biological-sciences/wait-list-sign-up>

Transfer Credit Information for Transfer Students

<https://cbn.rutgers.edu/academics/undergraduate/transfer-credit>

SAS Advising

<https://sasundergrad.rutgers.edu/advising/appointment>

Career Exploration and Success

<https://careers.rutgers.edu/>

The Learning Resource Center

<https://learningcenters.rutgers.edu/>