

## Course Recommendations by Major

## Clinical Neuroscience - CNEU (BSNEU)

This is a recommended program of study for students planning to transfer to the College of Science to earn a Bachelor of Science in Neuroscience, Major - Clinical Neuroscience (CNEU).

Recommended VCCS Courses	VT Credits 1st. Sem	VT Credits 2nd. Sem	Virginia Tech Course Application
First Year			
BIO 101	4		BIOL 1105+1115
BIO 102		4	BIOL 1106+1116
CHM 111 or 126	4		CHEM 1035+1045
CHM 112		4	CHEM 1036+1046
ENG 111, 112	3	3	ENGL 1105, 1106
MTH 261	3		MATH 1025
MTH 262		3	MATH 1026
Critical Thinking in the		3	See Pathways List
Humanities <sup>4</sup>			
TOTAL	14	17	
Second Year			
PSY 200 or (201 + 202)	3		PSYC 1004 <sup>1</sup>
CHM 241 + (243 or 245) <sup>3</sup>	4		CHEM 2535 + 2545
CHM 242 + (244 or 246) <sup>3</sup>		4	CHEM 2536 + 2546
PHY 121 or 201 <sup>3</sup>	4		PHYS 2205+2215
PHY 122 or 202 <sup>3</sup>		4	PHYS 2206+2216
Reasoning in the Social	3	3	See Pathways List
Sciences <sup>4</sup>			
<u>Critical Thinking in the</u>		3	See Pathways List
Humanities <sup>4</sup>			
Critique and Practice in	3	3	See Pathways List
Design and the Arts <sup>4</sup>			
TOTAL	17	17	

## Footnotes

See Foreign Language Requirement

<sup>&</sup>lt;sup>1</sup> PSYC 1004 is required in addition to the Area 3 requirements.

<sup>&</sup>lt;sup>2</sup> Students must take both courses to receive credit.

<sup>&</sup>lt;sup>3</sup> Student should complete either Organic Chemistry (both semesters) or Physics (both semesters).

<sup>&</sup>lt;sup>4</sup> See VCCS General Education Requirements.