

MICROSCOPY MINOR

The minor in microscopy consists of one Full Semester at Hooke College of Applied Sciences.

Minor Requirements

Concordia University Chicago Courses

Code	Title	Hours
Required Prerequisites		
Each sequence requires a 3.0 GPA or better:		
CHE-2211 & CHE-2212	General Chemistry I and General Chemistry II	8
CHE-3311 & CHE-3312	Organic Chemistry I and Organic Chemistry II	8
Total Hours		16

Hooke Courses

Code	Title	Hours
Required Courses		
MIC-4211 & MIC-4212	Polarized Light Microscopy and Polarized Light Mic Practicum	3
MIC-4221 & MIC-4222	Scanning Electron Microscopy and Scanning Electron Mic Practicum	3
MIC-4231 & MIC-4232	Infrared Microscopy and Infrared Microscopy Practicum	3
MIC-4241 & MIC-4242	Sample Preparation Techniques and Sample Prep Techniques Practicum	3
MIC-4999	Applied Science Capstone Crse	3
Electives		
	MIC course with practicum	3
Total Hours		18

Minors can be added to a major and all courses must be completed. A student cannot be awarded a degree with just a minor. Courses within the minor can double count in the major as long as 1/3 of the courses are unique to the major or any other minor.