

# Cycling Studies

## Minor

The cycling studies minor provides students the opportunity to enhance and supplement their chosen academic program of study with their interest in cycling. Students will acquire skills and knowledge pertaining to advocacy, design, and infrastructure, in addition to experiences to enhance their current skills and knowledge of cycling. Participation in the cycling studies minor supports the education of competitive cyclists and enthusiasts, thus contributing to the promotion and preservation of cycling as a sport and leisure pursuit.

### Program Requirements

- Students are required to conduct research and complete course assignments and projects on cycling and related topics in as many general education and major program courses as possible.
- Students are required to integrate a cycling topic into their Senior Research Seminar project if possible.
- Students are required to take BIO 102 Environmental Biology as a general education requirement

### Minor Requirements | 18 Credit Hours

The cycling studies minor requires 18 credit hours beyond general education and degree requirements and includes the following:

Class Name	Credit Hours
CYC 131 Principles of Cycling	3 credit hours
CYC 233 Cycling Infrastructure and Course Design	3 credit hours
CYC 335 Applications of Cycling Infrastructure	3 credit hours
CYC 455 Bicycling Business	3 credit hours
CYC 472 Cycling Internship I	3 credit hours

### Electives | Choose 3 Credit Hours

Class Name	Credit Hours
BIO 271 Anatomy and Physiology or comparable course	4 credit hours
BIO 473 Physiology of Exercise	3 credit hours
BIO 475 Anatomical Kinesiology	3 credit hours
BUS 221 Microeconomics	3 credit hours
BUS 301 Principles of Marketing	3 credit hours
BUS 304 Integrated Marketing Communication	3 credit hours
BUS 321 Business and Economics of Sports	3 credit hours
CHM 200 Biochemistry	3 credit hours
PHY 101 Biomechanics	3 credit hours
ORM/LHF 235 Mountain Biking	2 credit hours
ORM/LHF 310 League of American Bicyclists Smart Cycling Certification	1 credit hour