

### CSU - Epidemiology - Academic Year 2024-25

Student Name: \_\_\_\_\_ CSU ID: \_\_\_\_\_

Telephone: \_\_\_\_\_ CU ID: \_\_\_\_\_

Email: \_\_\_\_\_

**CORE COURSES (Total of 21 credits)**

| Complete                 | Semester | ColoradoSPH at CSU | Credits | Title                                  | ColoradoSPH at CU | ColoradoSPH at UNC |
|--------------------------|----------|--------------------|---------|--|-------------------|--------------------|
| <input type="checkbox"/> |          | PBHC 5160          | 2       | Public Health Foundations              | PUBH 6600         | NA                 |
| <input type="checkbox"/> |          | PBHC 5500          | 3       | Social and Community Health            | CBHS 6610         | CHBH 5090          |
| <input type="checkbox"/> |          | PBHC 5200          | 3       | Health Systems, Management & Policy    | HSMP 6601         | CHBH 6350          |
| <input type="checkbox"/> |          | PBHC 5300          | 3       | Environmental Public Health and Policy | EHOH 6614         | CHBH 5500          |
| <input type="checkbox"/> |          | PBHC 5700          | 3       | Epidemiology for Public Health         | EPID 6630         | CHBH 6200          |
| <input type="checkbox"/> |          | PBHC 5600          | 3       | Quantitative Methods in Public Health  | BIOS 6601         | CHBH 6120          |
| <input type="checkbox"/> |          | PBHC 6860          | 2       | Practicum                              |                   |                    |
| <input type="checkbox"/> |          | PBHC 6980          | 2       | Capstone Project                       |                   |                    |

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**CONCENTRATION REQUIREMENTS (Total of 12 credits)**

| Complete                 | Semester | ColoradoSPH # | Credits | Title                                      |
|--------------------------|----------|---------------|---------|--|
| <input type="checkbox"/> |          | PBHC 5340     | 3       | Public Health Data Management Using SAS    |
| <input type="checkbox"/> |          | ERHS 6400     | 3       | Advanced Epidemiology                      |
| <input type="checkbox"/> |          | PBHC 6600     | 3       | Quantitative Methods in Public Health II   |
| <input type="checkbox"/> |          | PBHC 5750     | 3       | Epidemiological Research for Public Health |

**EPIDEMIOLOGY/GENERAL ELECTIVES - 9 credits (can be satisfied by any public health courses in the ColoradoSPH)**

| Complete                 | Semester | ColoradoSPH # | Credits | Title                                   |
|--------------------------|----------|---------------|---------|---|
| <input type="checkbox"/> |          | ERHS 5010     | 2       | Biological Basis of Public Health       |
| <input type="checkbox"/> |          | ERHS 5350     | 3       | R Programming for Reseach               |
| <input type="checkbox"/> |          | ERHS 5730     | 2       | Design and Conduct of Epi Research      |
| <input type="checkbox"/> |          | ERHS 6380     | 3       | Geospatial Analysis for Enviro Health   |
| <input type="checkbox"/> |          | ERHS 6580     | 2       | Env/Occ Epidemiology                    |
| <input type="checkbox"/> |          | ERHS 6930     | 1       | Epidemiology Seminar                    |
| <input type="checkbox"/> |          | EDRM 7010     | 3       | Applied Linear Models                   |
| <input type="checkbox"/> |          | EDRM 7030     | 3       | Applied Longitudinal Analysis           |
| <input type="checkbox"/> |          | PBHC 6300     | 3       | Field Methods of Disease Investigation  |
| <input type="checkbox"/> |          | PBHC 6921     | 1 to 3  | Public Health Seminar: Epidemiology     |
| <input type="checkbox"/> |          | PBHC 6950     | 1 to 3  | Public Health Independent Study         |
| <input type="checkbox"/> |          | VM 707**      | 1       | MPH/DVM: Emerging Infectious Diseases   |
| <input type="checkbox"/> |          | VM 714**      | 4       | MPH/DVM: Veterinary Preventive Medicine |
| <input type="checkbox"/> |          | VSCS 5330     | 3       | Epid of Infect Dis/Zoonoses             |
| <input type="checkbox"/> |          | EPID 6634     | 2       | Applied Global Health Epidemiology (CU) |
| <input type="checkbox"/> |          | EPID 6635     | 2       | Infectious Diease Epid (CU)             |
| <input type="checkbox"/> |          | EPID 6636     | 3       | Chronic Disease Epidemiology (CU)       |
| <input type="checkbox"/> |          | EPID 6637     | 2       | Injury/Violence Epid & Prevention (CU)  |
| <input type="checkbox"/> |          | EPID 6638     | 2       | Global Cardiovascular Epi (CU)          |
| <input type="checkbox"/> |          | EPID 6640     | 2       | Investigation of Disease Outbreak (CU)  |
| <input type="checkbox"/> |          | EPID 6644     | 3       | Maternal Child Health Epidemiology (CU) |
| <input type="checkbox"/> |          |               |         |   |
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| <input type="checkbox"/> |          |               |         |   |
| <input type="checkbox"/> |          |               |         |   |

**Minimum of 42 credits required to graduate**

\*\*For MPH/DVM students only