Two-Year Academic Course Schedule - Fall 2024 through Summer 2026

Program: Construction Management

Program Chair: John Mangin Campus Phone Ext. #: 6413

Date Completed: 4/29/2024

Note to students: This schedule is only a guide to the minimum planned course offerings for each program so that you can plan your course of study. These courses will be offered as indicated, but they are not guaranteed to make unless minimum enrollments are met. Please check the current Aims class schedule for class times and additional offerings.

| Ca | ampus (Cmp) | | Times | | | | | | | | |
|----|-------------|-----|---|---|--|--|--|--|--|--|--|
| GR | Greeley | M | Morning | (7:00 am - Noon) | | | | | | | |
| FL | Fort Lupton | Α | Afternoon | (Noon - 5:00 pm) | | | | | | | |
| LV | Loveland | D | Day | (Time Unspecified) | | | | | | | |
| W | Windsor | E | Evening | (Time Unspecified) | | | | | | | |
| 0 | Other | S | Self-directed | | | | | | | | |
| | | ARR | Individually arranged (internship, practicum, e | | | | | | | | |
| | | CC | Contact Program Chair (above). Course will be offer | | | | | | | | |
| | | | when there is su | ufficient interest to meet class minimum. | | | | | | | |
| | | WK | Weekend | (varies) | | | | | | | |
| | | Z | Alternative Delivery: Hybrid or online course | | | | | | | | |
| | | | where one of | or more class sessions may be | | | | | | | |
| | | | held on campus | | | | | | | | |

| Prefix | Course Number | Course Title | Credits | Fall 2024 | | Spring 2025 | | Summer 2025 | | Fall 2025 | | Spring 2026 | | Summer 2026 | |
|--------|------------------|--|---------|-----------|-------|-------------|-------|-------------|-------|-----------|-------|-------------|-------|-------------|-------|
| | | | | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times |
| AEC | 1200 | Blueprint Reading (Residential/Commercial) | 3 | GR | Z | GR | Z | | | GR | Z | GR | Z | | |
| AEC | 1520 | Construction Materials and Systems | 3 | GR | Z | GR | Z | | | GR | Z | GR | Z | | |
| AEC | 2410 | Applied Statics and Strengths of Materials | 3 | | | GR | Z | | | | | GR | Z | | |
| AEC | 2530 | Soil Mechanics | 3 | GR | Z | | | | | GR | Z | | | | |
| AEC | 2550 | Building Electrical/Mechanical Systems | 3 | GR | Z | | | | | GR | Z | | | | |
| AEC | 2600 | Construction Equipment, Methods & Planning | 2 | GR | Z | | | | | GR | z | | | | |
| AEC | 2611 | Estimating II: Cost Analysis | 3 | GR | Z | | | | | GR | Z | | | | |
| AEC | 2620 | Surveying | 3 | | | GR | Z | | | | | GR | Z | | |
| AEC | 2630 | Construction Scheduling | 3 | | | GR | Z | | | | | GR | Z | | |
| AEC | 2640 | Contracts and the Legal Environment | 3 | GR | Z | | | | | GR | Z | | | | |
| AEC | 2650 | Construction Project Management | 3 | GR | Z | | | | | GR | Z | | | | |
| AEC | 2660 | Construction Safety and Loss Prevention | 2 | GR | Z | GR | Z | | | GR | Z | GR | Z | | |
| AEC | 2700 | Codes/Zoning/Specifications | 3 | | | GR | Z | | | | | GR | Z | | |
| AEC | 2075 | Special Topics | 1-6 | | CC | | CC | | СС | | CC | | CC | | CC |
| AEC | 2080 | Internship | 1-6 | ARR | | ARR | | ARR | | ARR | | ARR | | ARR | |
| AEC | 2085 | Independent Study | 1-6 | | CC | | CC | | СС | | СС | | СС | | СС |
| AEC | 2089 | Capstone | 1-6 | | CC | | CC | | СС | | CC | | CC | | CC |

Two-Year Academic Course Schedule - Fall 2024 through Summer 2026

Program: Construction Management

Program Chair: John Mangin Campus Phone Ext. #: 6413

Date Completed: 4/29/2024

Note to students: This schedule is only a guide to the minimum planned course offerings for each program so that you can plan your course of study. These courses will be offered as indicated, but they are not guaranteed to make unless minimum enrollments are met. Please check the current Aims class schedule for class times and additional offerings.

| | Campus (Cmp) | | Times | | | | | | | | |
|----|--------------|-----|---|--|--|--|--|--|--|--|--|
| GR | Greeley | M | Morning | (7:00 am - Noon) | | | | | | | |
| FL | Fort Lupton | Α | Afternoon | (Noon - 5:00 pm) | | | | | | | |
| LV | Loveland | D | Day | (Time Unspecified) | | | | | | | |
| W | Windsor | E | Evening | (Time Unspecified) | | | | | | | |
| Ο | Other | S | Self-directed | | | | | | | | |
| | | ARR | Individually ar | ranged (internship, practicum, etc. | | | | | | | |
| | · | CC | Contact Program | m Chair (above). Course will be offered | | | | | | | |
| | | | when there is so | ufficient interest to meet class minimum | | | | | | | |
| | | WK | Weekend | (varies) | | | | | | | |
| | | Z | Alternative Delivery: Hybrid or online course | | | | | | | | |
| | | | where one of | or more class sessions may be | | | | | | | |
| | | | held on campus | | | | | | | | |

| Prefix | Course Number | Course Title | Credits | Fall 2024 | | Spring 2025 | | Summer 2025 | | Fall 2025 | | Spring 2026 | | Summer 2026 | |
|--------|------------------|----------------------------------|---------|-----------|-------|-------------|-------|-------------|-------|-----------|-------|-------------|-------|-------------|-------|
| | | | | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times | Cmp | Times |
| CAR | 1002 | Introduction to Carpentry | 1 | GR | Е | GR | Е | | | GR | Е | GR | Е | | |
| CAR | 1001 | Basic Safety | 1 | GR | E | GR | E | | | GR | E | GR | E | | |
| CAR | 1000 | Hand and Power Tools | 1 | GR | E | GR | E | | | GR | E | GR | Е | | |
| CAR | 1005 | Jobsite Layout/Blueprint Reading | 1 | GR | Е | GR | E | | | GR | Е | GR | Е | | |
| CAR | 1070 | Clinical: Construction Lab I | 1-6 | GR | Е | GR | Е | | | GR | E | GR | Е | | |
| CAR | 1071 | Clinical: Construction Lab I | 1-6 | GR | Е | GR | E | | | GR | E | GR | Е | | |
| CAR | 2070 | Clinical: Construction Lab I | 1-6 | GR | ARR | GR | ARR | | | GR | ARR | GR | ARR | | |
| EIC | 1103 | Electrical Safety Requirements | 1 | GR | Е | GR | E | | | GR | E | GR | Е | | |
| EIC | 1850 | Wiring Methods | 1 | GR | Е | GR | Е | | | GR | E | GR | Е | | |
| EIC | 1851 | Grounding and Bonding | 1 | GR | Е | GR | E | | | GR | E | GR | Е | | |
| EIC | 1852 | Theory and Calculations in NEC | 1 | GR | Е | GR | E | | | GR | E | GR | Е | | |
| EIC | 1853 | NEC Code Changes | 1 | GR | E | GR | E | | | GR | E | GR | E | | |