

TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered Through:

CORVALLIS

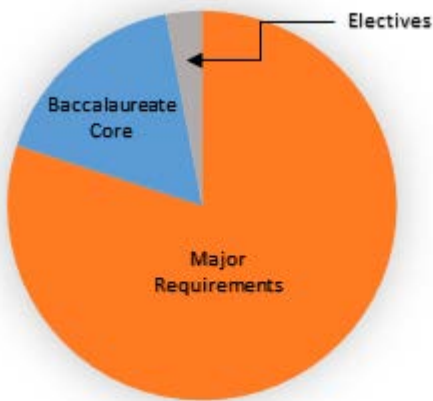
Linn Benton Community College

Construction Engineering Management

The construction engineering management program blends principles of science, engineering, and business. Students acquire the technical and managerial skills necessary to oversee major heavy and highway construction, building construction, and specialty contracting projects.

- Transform plans into roads, bridges, and buildings
- Work with civil engineers and architects to ensure successful construction projects
- Learn the latest in safer, faster, and more economical construction
- Develop management, leadership, and business skills

Bachelor of Science Degree (BS) in the College of Engineering



- A minimum of 180 credits are required for graduation; 60 must be upper division (300 and 400-level courses).
- A maximum of 124 credits earned at a community college may be applied toward a bachelor's degree at OSU.
- Some courses can count towards your major and the Baccalaureate Core. Advisors can assist in selection.
- OSU Catalog has a list of courses required for your major and option: catalog.oregonstate.edu

Courses for this Major offered at Linn Benton Community College

Requirement	LBCC Course	OSU Course	Notes
Engineering Orientation	ENGR111, ENGR112	CCE 101, CCE 102	
Math and Statistics	MTH251, MTH252	MTH 251, MTH 252	
Chemistry	CH201	CH 201 or CH 231	
Physics	PHY211, PHY212	PH 211 & PH 221, PH 212 & PH 222	
Engineering Foundations	ENGR211, ENGR213	ENGR 211, ENGR 213	
CCE Foundations	ENGR245, CEM263	CCE 201, CE 202	
Writing	WR121, WR227	WR 121, WR 327	
Communications	COMM111 or COMM114	COMM 111 or COMM 114	
Economics and Ethics	EC201 & 202, PHL202	ECON 201 & 202, PHL 205	

Important Notes & Resources

Important Notes for the College and Major:

- Grade of C or better required in all major specific coursework.
- See a sample degree plan by searching “Construction Engineering Management” at admissions. oregonstate.edu/find-your-major
- Other similar majors to explore: Forest Engineering - Civil Engineering Undergraduate Major
- For Construction Engineering Management students, the best time to transfer is summer, fall, or winter term, particularly due to the upper division courses. Talk with an OSU advisor about your specific timeline.
- It is important to speak with an advisor in the School of Civil and Construction Engineering early on, and often, to ensure correct course selection and sequencing.

Resources and OSU Information:

- Students do not have to complete a transfer degree in order to transfer to OSU. If you have completed the Oregon AAOT, all requirements of the Baccalaureate Core are complete except for Synthesis Courses
- Preparing to apply to OSU? See admissions info: oregonstate.edu/admissions/transfer.html
- Want to take classes at both OSU and an Oregon community college? Check out the Degree Partnership Program: partnerships.oregonstate.edu/students
- Visit OSU for a campus tour and meet with an advisor; schedule your visit at visitosu.oregonstate.edu/visit-campus

General Education Courses (called Baccalaureate Courses)

- Complete one course in each Perspectives category with no more than two in the same department.
- For full listing of courses that fulfill Baccalaureate Core, please refer to admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-linn-benton-community-college

SKILL COURSES	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major. WR 121. Required to transfer. WR 227 COMM 111 or COMM 112 HE 295
PERSPECTIVE COURSES	Biological Science Physical Science Additional Biological or Physical Science Cultural Diversity Literature and the Arts Social Processes and Institutions Western Culture	Completed as part of major. Completed as part of major. Completed as part of major. Many options, see BaccCore link above. Many options, see BaccCore link above. Many options, see BaccCore link above. Many options, see BaccCore link above.
DPD COURSES	Difference, Power, and Discrimination	Many options, see BaccCore link above.
SYNTHESIS COURSES	Contemporary Global Issues Science, Technology, and Society	Upper division course, take through OSU. Upper division course, take through OSU.

Advising Contacts

Academic advisors at your community college and OSU are available to answer your questions and assist you in creating a transfer plan. See your community college advisor first and use this Transfer Guide to help you plan. Also, consider visiting OSU to take a campus tour and meet with an advisor. See visitosu.oregonstate.edu/visit-campus to schedule your personalized visit.

Linn Benton Community College Advisor	dpp@linnbenton.edu
OSU Construction Eng. Mng. Advisor	cce@enr.oregonstate.edu
OSU College of Engineering Main Office	askengineering@oregonstate.edu