2021 - 2022 Old Dominion University Catalog **Bachelor of Science in Civil Engineering (with VCCS Equivalencies)**

Sample four year curriculum with a suggested ordering of courses. Students may re-order as needed. * indicates not automatically waived with transferrable associates degree, C or better required for transfer. Courses in green are waived by the completion of an Associate degree (Not eligible for Applied Associate degrees). As in Engineering recommended for ease of transfer.

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YEAR 1 - FI	RESHMAN (32 CREDITS)	
6 credits)	SPRING SEME	ESTER (16 credits)
VCCS Equivalency:	General Education Coursework:	VCCS Equivalency:
MTH 173, 263, or 273*	MATH 212 (4 credits)	MTH 174, 264, or 274*
CHM 111*	CHEM 123N	CHM 112*
ENG 111*	PHYS 231N	PHY 231 or 241*
EGR 120 or 121*	COMM 101R	CST 100, 105 or 110*
Transfer Guide	CFE 111	EGR 122 with completed AS in
		Engineering or Dept. Approval*
	PHOMORE (34 CREDITS)	
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<u> </u>	·	VCCS Equivalency:
		EGR 246*
PHY 232 or 242*	CEE 205	EGR 245*
MTH 265, 275 or 277*	CEE 219	
GOL 105*	ENGL 211C (C or better required)	ENG 112 or 210*
	MATH 307 (280)	MTH 267, 279 or 291*
	Literature	Transfer Guide
VCCC Equivalence	Major Coursework	VCCS Equivalency:
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	CEE 370	
	CEE 324	
	CEE 341	
	Interpreting the Past	Transfer Guide
VCCS Equivalanav	Major Coursework	VCCS Equivalency:
vees equivalency:		vees Equivalency.
	YEAR 1 - F) 6 credits) VCCS Equivalency: MTH 173, 263, or 273* CHM 111* ENG 111* EGR 120 or 121* Transfer Guide YEAR 2 - SO 8 credits) VCCS Equivalency: EGR 140 or 240* PHY 232 or 242* MTH 265, 275 or 277*	VCCS Equivalency: MTH 173, 263, or 273* CHM 111* ENG 111* EGR 120 or 121* COMM 101R Transfer Guide VCCS Equivalency: EGR 140 or 240* EGR 140 or 242* EGR 140 or 242* EGR 140 or 242* EGR 140 or 240* EGR 220 ENGL 211C (C or better required) MATH 307 (280) Literature VCCS Equivalency: Major Coursework: CEE 310 (C or better required) CEE 323 (C or better required) CEE 340 CEE 370 CEE 341 Interpreting the Past

CEE 401 CEE 4XX

CEE 402 ENMA 480 (Satisfies Philosophy and **Transfer Guide** Upper Division General Education **Human Behavior**

Upper Division General Education

In addition to the four-year plan shown above, all students in the Civil Engineering program who are in Catalog Year 2016 or later are required to take the Fundamentals of Engineering exam (http://ncees.org/engineering/fe/) prior to graduation. Anystudent passing the FE exam prior to graduation will receive a reimbursement for the exam fee by the CEEVC.