

Undergraduate Program Name: Bachelor of Science with a Major in Construction

Management

Graduate Program Name: Master of Public Administration

Pathway Description: Construction Management, BS - General Concentration to Master of Public Administration

Course Pairs:

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Double Owl Scholars will	In their place, Double Owl
NOT take the following	Scholars will take the
BSCM courses:	following MSCM courses:
CM 4760- Construction & Real	PAD 6200 Fundamentals of Public
Estate Property Law	Administration
CM 4660- Advanced Scheduling &	PAD 6250 Research Methods and
Project Management	Computer Applications
CM Elective (1 of 1)	PAD 6300 Public Organization
	Theory

Year 1 – Fall (16 Credits)	Credits	Year 1 – Spring (17 Credits)	Credits
ENGL 1101- Composition I [Core A1]	3	ENGL 1102- Composition II [Core A1]	3
MATH 1113- Pre-Calculus or Higher [Core A2]	3	MATH 1190- Calculus or Higher [Core D1]	4
POLS 1101- American Government [Core E1]	3	General Education Core E2	3
ECON 1000- Contemporary Economic Issues [Core E1]	2	PHYS 1111- Introductory Physics I	3
General Education Core C2	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL SEMESTER CREDITS	16	TOTAL SEMESTER CREDITS	17
Year 2 – Fall (17 Credits)	Credits	Year 2 – Spring (16 Credits)	Credits
General Education Core C1	3	COM 1100- Human Communication* [Core B2]	3
General Education Core D2 [STEM]	4	General Education Core D2 [STEM]	4
BLAW 2200- Legal & Ethical Environment of Business	3	General Education Core E4	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL SEMESTER CREDITS	17	TOTAL SEMESTER CREDITS	16
Year 3 – Fall (18 Credits)	Credits	Year 3 – Spring (15 Credits)	Credits
General Education Core E3	3	IS 2200- Information Systems & Communication	3
ACCT 2101- Principles of Accounting I	3	CM 3180- Mechanical & Electrical Building Systems	3
CM 2210- Introduction to Structures	3	CM 3260- Temporary Structures	3
CM 3040- Building Information Modeling I	3	CM 3800- Construction Finance	3
CM 3400- Risk & Quality Management	3	CM 4510- Construction Scheduling	3

CM 3410- Construction Quantity Surveying	3		
TOTAL SEMESTER CREDITS	18	TOTAL SEMESTER CREDITS	15
Year 4 – Fall (15 Credits)	Credits	Year 4 – Spring (15 Credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	ECON 2105 - Principles of Macroeconomics or ECON 2106- Principles of Microeconomics	3
CM 4560- Construction Project Management	3	CM 3420- Construction Estimating & Bid Preparation	3
PAD 6250- Research Methods and Computer Applications	3	CM 3500- Building Codes	3
CM 4400- Construction Management Directed Study (Scheduling)	3	PAD 6300- Public Organization Theory	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
PAD 6200- Fundamentals of Public Administration	3		
TOTAL SEMESTER CREDITS	18	TOTAL SEMESTER CREDITS	15
TOTAL SEMESTER CREDITS Year 5 - Fall	18 Credits	TOTAL SEMESTER CREDITS Year 5 - Spring	15 Credits
Year 5 - Fall	Credits	Year 5 - Spring PAD 6500- Policy Analysis or	Credits
Year 5 - Fall PAD 6350- Public Service Budgeting	Credits 3	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management	Credits 3
Year 5 - Fall PAD 6350- Public Service Budgeting PAD 6450- Governmental Relations	Credits 3	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management in Public Service	Credits 3 3
Year 5 - Fall PAD 6350- Public Service Budgeting PAD 6450- Governmental Relations PAD XXXX Concentration/Elective	Credits 3 3 3	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management in Public Service PAD XXXX Concentration/Elective	3 3 3 3
Year 5 - Fall PAD 6350- Public Service Budgeting PAD 6450- Governmental Relations PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS	3 3 3 9	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management in Public Service PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS	3 3 3 9
Year 5 - Fall PAD 6350- Public Service Budgeting PAD 6450- Governmental Relations PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS Year 6 - Fall	Credits 3 3 3 9 Credits	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management in Public Service PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS	3 3 3 9
Year 5 - Fall PAD 6350- Public Service Budgeting PAD 6450- Governmental Relations PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS Year 6 - Fall PAD XXXX Concentration/Elective	3 3 3 9 Credits 3	Year 5 - Spring PAD 6500- Policy Analysis or PAD 6600- Program Evaluation PAD 6700- Human Resource Management in Public Service PAD XXXX Concentration/Elective TOTAL SEMESTER CREDITS	3 3 3 9

PATHWAY TOTAL: UNGR TOTAL 129+ GRAD TOTAL 36 – PAIRED CREDIT 9= 159 cr

Due dates:

- Students' due date to apply for the Double Owl Pathway: Apply to Double Owl early in Junior year. Students can be identified in Sophomore year and early Junior year (i.e., once students meet -- or are close to meeting --- credit hour and other requirements).
- **Students' due date to apply for Graduate Program:** Apply to Graduate Program in Senior Year by the posted graduate program deadline.