



20000 68th Ave W
Lynnwood, WA 98036-5999
www.edcc.edu

Construction Management Associate of Technical Arts Degree Program Requirements 2011-2012

Student Name _____
Student ID _____

Program Description The Construction Management ATA program is primarily designed for students with experience in some phase of the construction industry who want to specialize in construction project management. The program is designed to meet the needs of the working student. Most courses are offered in the evening.

Degree Outcomes Outcomes for Edmonds Community College degrees and certificates can be found in the online college catalog at the bottom of each degree or certificate. To find specific outcomes, click on the degree or certificate from the program list in the online catalog at <http://catalog.edcc.edu>.

Common Course Numbering Changes Please refer to www.edcc.edu/ccn for more information.

Credit/Grade Requirements This ATA degree requires successful completion of a minimum of **96** credits as outlined. A minimum of 30 credits or one-third of the required credits, whichever is less, must be earned at Edmonds Community College. Students are required to maintain a minimum cumulative grade point average of 2.0 in all college-level courses.

General Education/Related Instruction Requirements Students who complete degrees or certificates of 45 credits or more are required to demonstrate learning in the following general education/related instruction areas: communications, computation/quantitative skills, and human relations/group interaction.

Cultural Diversity Edmonds Community College requires that students earning a degree or certificate of 45 credits or more meet the Cultural Diversity Requirement. Courses that satisfy this requirement are marked as “:CD” on the requirement sheet and/or “Meets Cultural Diversity Requirement” in the quarterly class schedule.

Students are advised to

- Plan their schedule several quarters in advance in order to accommodate courses that are offered only once or twice a year
- Review the college catalog for required course prerequisites and include these in schedule planning
- Communicate with a faculty adviser

Graduation Application A completed Graduation Application form must be submitted to Enrollment Services by the 10th day of the quarter in which the student expects to graduate. Forms are available at Enrollment Services located in Lynnwood Hall, or online at www.edcc.edu/credentials/.

Advisers The advisers for this program are
Ed VanderBogert evanderb@edcc.edu 425-640-1026
Dave Jacobson djacobs@edcc.edu 425-640-1573

College Resources

Department Website	http://const.edcc.edu
Home Page	http://www.edcc.edu
How to Enroll	http://getstarted.edcc.edu
Transfer Center	http://transfer.edcc.edu
Advising appointments	425-640-1458
College Bookstore	http://bookstore.edcc.edu

	Course			Qtr	Credit	Grade
I. General Education/Related Instruction Requirements (20 Credits)						
Communication Skills – 10 credits						
	ENGL 100	Introduction to College Writing	OR	_____	_____	_____
	ENGL& 101	English Composition I	OR	_____	_____	_____
	BSTEC 110	Business Communications:CD		_____	5	_____
AND						
	BSTEC 108	Business Presentations	OR	_____	_____	_____
	CMST& 210	Interpersonal Communications	OR	_____	_____	_____
	CMST& 220	Public Speaking		_____	5	_____
Computation/Quantitative Skills – 5 credits						
	BUS 130	Business Math	OR	_____	5	_____
	MATH& 107	Math in Society	OR	_____	_____	_____
*						
Human Relations/Group Interaction – 5 credits						
	MGMT 100	Human Relations/Organization:CD		_____	5	_____
II. Core Requirements (59 credits)						
	CONST 100	Computers in Construction		_____	4	_____
	CONST 141	Architectural Blueprint Reading I		_____	4	_____
	CONST 145	Intro to Surveying		_____	4	_____
	CONST 160	Materials and Methods		_____	3	_____
	CONST 177	Structural Concrete I		_____	4	_____
	CONST 200	Basic Estimating		_____	4	_____
	CONST 230	Planning and Scheduling		_____	4	_____
	CONST 241	AutoCAD for Construction		_____	3	_____
	CONST 250	Safety and Accident Prevention		_____	3	_____
	CONST 260	Project Management		_____	3	_____
	CONST 266	Advanced Computers for Construction		_____	4	_____
	CONST 270	Structural Design I		_____	4	_____
	CONST 280	Building Codes I		_____	3	_____
<i>Choose a minimum of 12 credits from the following</i>						
	CONST 180	Mechanical Codes		_____	3	_____
	CONST 181	Plumbing Codes		_____	3	_____
	CONST 185	Civil Construction		_____	4	_____
	CONST 220	Scope and Quality Standards		_____	3	_____
	CONST 251	Safety Plan Administration		_____	3	_____
	CONST 281	Building Codes II Interpretation		_____	3	_____
	CONST 282	Building Codes III Inspection		_____	3	_____
<i>or this group of classes may be taken for your electives</i>						
	CIT 105	Structural Trades		_____	4	_____
	CIT 106	Electrical, Plumbing and HVAC Trades		_____	3	_____
	CIT 109	Finishes		_____	7	_____
III. Specified Electives (15 credits minimum selected from the following areas of knowledge)						
Accounting and Finance - 5 credits						
	ACCT 101	Accounting Fundamentals	OR	_____	_____	_____
	ACCT& 203	Principles of Accounting III	OR	_____	5	_____
*						
Business Law - 5 credits						
	BUS& 201	Business Law	OR	_____	_____	_____
	LEGAL 240	Contracts	OR	_____	5	_____
*						
Natural Science - 5 credits						
	GEOL& 101	Introduction to Physical Geology	OR	_____	_____	_____
	PHYS& 100/101	Physics for Non-Science Majors	OR	_____	5	_____
*						
IV. Career Management (2 credits)						
	CONST 292	Co-op Work Seminar	AND	_____	1	_____
	CONST 293	Co-op Work Experience		_____	1	_____
Proficiency Requirements (5 credits)						
	MATH 080	Fundamentals of Algebra		_____	_____	_____

Explanatory Notes

* Other courses may satisfy this requirement. Please see a faculty adviser

Adviser's Signature

Date

_____ Adviser's Signature	_____ Date	_____ Dean's Signature	_____ Date
------------------------------	---------------	---------------------------	---------------