

CIVIL ENGINEERING CHECKSHEET

NAME: _____

<table border="0"> <tr> <td>EAC</td> <td>101*</td> <td>ANALYSIS I</td> <td>4</td> <td>_____</td> </tr> <tr> <td>PHYS</td> <td>298*</td> <td>PHYSICS I</td> <td>4</td> <td>_____</td> </tr> <tr> <td>PHYS</td> <td>295*</td> <td>PHYSICS I LAB</td> <td>1</td> <td>_____</td> </tr> <tr> <td>ENGL</td> <td>101*</td> <td>ENGLISH I</td> <td>3</td> <td>_____</td> </tr> <tr> <td>GES</td> <td>101*</td> <td>INTRO TO ENGINEERING</td> <td>2</td> <td>_____</td> </tr> <tr> <td>XXX</td> <td>XXX</td> <td>HUM/SS ELECTIVE</td> <td>3</td> <td>_____</td> </tr> <tr> <td colspan="4"></td> <td>17 hrs</td> </tr> </table>	EAC	101*	ANALYSIS I	4	_____	PHYS	298*	PHYSICS I	4	_____	PHYS	295*	PHYSICS I LAB	1	_____	ENGL	101*	ENGLISH I	3	_____	GES	101*	INTRO TO ENGINEERING	2	_____	XXX	XXX	HUM/SS ELECTIVE	3	_____					17 hrs	<table border="0"> <tr> <td>EAC</td> <td>205</td> <td>DIFF. EQUATIONS</td> <td>2</td> <td>_____</td> </tr> <tr> <td>ME</td> <td>206</td> <td>DYNAMICS</td> <td>3</td> <td>_____</td> </tr> <tr> <td>CEE</td> <td>254</td> <td>MECH OF SOLIDS</td> <td>3</td> <td>_____</td> </tr> <tr> <td>CEE</td> <td>260</td> <td>FIELD MEAS</td> <td>2</td> <td>_____</td> </tr> <tr> <td>CEE</td> <td>261</td> <td>FIELD MEAS LAB</td> <td>1</td> <td>_____</td> </tr> <tr> <td>ME</td> <td>251</td> <td>THERMODYNAMICS</td> <td>3</td> <td>_____</td> </tr> <tr> <td>CEE</td> <td>288</td> <td>CO-OP SEMINAR</td> <td>0</td> <td>_____</td> </tr> <tr> <td>CEE</td> <td>255</td> <td>MECH MATLS LAB</td> <td>1</td> <td>_____</td> </tr> <tr> <td>COMM</td> <td>111</td> <td>SPEECH COMM</td> <td>3</td> <td>_____</td> </tr> <tr> <td colspan="4"></td> <td>18 hrs</td> </tr> </table>	EAC	205	DIFF. EQUATIONS	2	_____	ME	206	DYNAMICS	3	_____	CEE	254	MECH OF SOLIDS	3	_____	CEE	260	FIELD MEAS	2	_____	CEE	261	FIELD MEAS LAB	1	_____	ME	251	THERMODYNAMICS	3	_____	CEE	288	CO-OP SEMINAR	0	_____	CEE	255	MECH MATLS LAB	1	_____	COMM	111	SPEECH COMM	3	_____					18 hrs	<p style="text-align: center;"><u>ADDITIONAL CREDIT</u></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
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XXX	XXX	HUM/SS ELECTIVE	3 _____	CEE	489	CE CO-OP III	2 _____	<u>NOTES</u> _____ _____ _____ _____
CEE	320	STRUCT ANALYSIS	3 _____					
IE	360	PROB & STATS	3 _____					
CEE	309	INTRO TO ENV. ENG	3 _____					
12 hrs				2 hrs				
CEE	389	CE CO-OP II	2 _____	CEE	401	CE SEMINAR	2 _____	_____ _____ _____ _____ _____ _____ _____ _____
				CEE	402	SEMINAR	0 _____	
				CEE	422	STEEL DESIGN	3 _____	
				CEE	450	GEOMECHANICS	3 _____	
				CEE	451	GEO LAB	1 _____	
				CEE	470	HYDROLOGY	3 _____	
				IE	570	ENG DESIGN ECON	3 _____	
				XXX	XXX	HUM/SS ELECTIVE	3 _____	
2 hrs				18 hrs				
EAC	307	NUMERICAL METH	2 _____	CEE	421	CONCRETE DESIGN	3 _____	_____ _____ _____ _____ _____ _____ _____ _____
EAC	330	LINEAR ALGEBRA	2 _____	CEE	530	CONSTRUCT MATS	3 _____	
CEE	370	HYDRAULICS	3 _____	CEE	452	FOUNDATION ENG	3 _____	
CEE	371	HYDRAULICS LAB	1 _____	XXX	XXX	HUM/SS ELECTIVE	3 _____	
CEE	380	INTRO CAPSTONE RES	1 _____	CEE	460	TRANSPORT ENG	3 _____	
GEOS	301	GEOL SCI & ENG	3 _____	CEE	471	WATER SUPPLY	3 _____	
CEE	420	MATRIX STRUCT ANA.	3 _____					
XXX	XXX	HUM/SS ELECTIVE	3 _____					
18 hrs				18 hrs				

MINIMUM REQUIREMENTS FOR BS IN CIVIL ENGINEERING: 134 SEMESTER HOURS