



**SOUTH DAKOTA BOARD OF REGENTS  
ACADEMIC AFFAIRS FORMS**

**Substantive Program Modification Form**

<b>UNIVERSITY:</b>	<b>SDSU</b>
<b>CURRENT PROGRAM DEGREE:</b>	<b>M.S.</b>
<b>CURRENT PROGRAM MAJOR/MINOR:</b>	<b>Civil Engineering</b>
<b>CURRENT SPECIALIZATION:</b>	<b>N/A</b>
<b>CIP CODE:</b>	

institution following the approve of the program change? Please explain: N/A

**7. Primary Aspects of the Modification:**

*Existing Curriculum*

*Proposed Curriculum (highlight changes)*

Pref.	Num.	Title	Cr. Hrs.	Pref.	Num.	Title	Cr. Hrs.
CEE	702	Advanced Civil and Environmental Engineering	2	CEE	702	Advanced Civil and Environmental Engineering	2
				CEE	7XX	Elective	6
		Select one of the following options: <i>Option A: Thesis</i>				Select one of the following options: <i>Thesis</i>	
CEE	798	Thesis	5-10	CEE	798	Thesis	7
				CEE	702	Graduate Colloquium	2
						Electives	15
		Civil and Environmental Engineering Electives				Civil and Environmental Engineering Electives	
		Supporting Electives				Supporting Electives	
		<i>Option B – Research/Design Paper</i>				<i>Non-Thesis</i>	
CEE	788	Research Problems/Projects	2-3	CEE	788	Research Problems/Projects	3
						Electives	24
		Civil and Environmental Engineering Electives				Civil and Environmental Engineering Electives	
		Supporting Electives				Supporting Electives	
		<i>Option C – Coursework Only</i>				<i>Option C – Coursework Only</i>	
		Civil and Environmental Engineering Electives				Civil and Environmental Engineering Electives	
		Supporting Electives				Supporting Electives	
Total number of hours required for degree:				Total number of hours required for degree			
		Option A	30			Thesis	30
		Option B	32			Non-Thesis	30
		Option C	35				

**8.**