

**Mapping of Program Outcomes to CHE Courses
ABET Criteria 2000, Criterion 3**

(Shading indicates outcome is covered, & numbers indicate priority in the course with “5” being high)

	<i>Chemical Engineering Courses</i>													
ChE Outcome	<i>201</i>	<i>301</i>	<i>311</i>	<i>312</i>	<i>316</i>	<i>321</i>	<i>422</i>	<i>431</i>	<i>432</i>	<i>433</i>	<i>434</i>	<i>472</i>	<i>473</i>	<i>481</i>
1. Eng. Problem-solving	5		5	5	4	5	5	5	5	5	5	5	3	5
a) Math, science, eng knowledge	5		5	5	5	5	5	5	5	5	5		5	5
b) Eng. Tools	3		3	5	3	5		3		5	5			3
2. Design	1		5	3	2	1	3	5	5	5	5			
3. Expt's & data					5							5		5
4. Comm. Skills		5		2	4					5	5	5		5
5. Prof. and ethical respons.	2	5			3					3	3	3		1
6. Teams (x-disc.)	3		5	3	5			2		3		3		5
7. Global and societal contxt.	1	5			1				1	3	3			1
8. Lifelong learning		5	1	3	2	3					3		5	
9. Contemp. Issues	2	3			1					3	3			