

Chabot College

CHEM 30B → MICR 1  
Fall 2006 → Summer 2008

Chemistry

All students successfully completing CHEM 30B in Fall 2006 enrolling or succeeding in CHEM 1 by Summer 2008

Fall 2006 CHEM 30B	Total Students		Gender		Race-Ethnicity						Age									
			Female	Male	African Ame	Asian	Filipino	Latino	White	24 or younger	25 or older									
Success	47	84%	37	82%	8	89%	2	100%	8	73%	8	73%	9	82%	16	94%	24	77%	23	92%
Non-Success	3	5%	2	4%	1	11%	0	0%	0	0%	2	18%	1	9%	0	0%	2	6%	1	4%
Withdrawal	6	11%	6	13%	0	0%	0	0%	3	27%	1	9%	1	9%	1	6%	5	16%	1	4%
<b>Total</b>	<b>56</b>	<b>100%</b>	<b>45</b>	<b>100%</b>	<b>9</b>	<b>100%</b>	<b>2</b>	<b>100%</b>	<b>11</b>	<b>100%</b>	<b>11</b>	<b>100%</b>	<b>11</b>	<b>100%</b>	<b>17</b>	<b>100%</b>	<b>31</b>	<b>100%</b>	<b>25</b>	<b>100%</b>

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2008	Percentage of successful CHEM 30B students enrolling or succeeding in CHEM 1									
Enrolled in CHEM 1	45%	49%	38%	50%	50%	75%	33%	38%	50%	39%
Succeeded in CHEM 1	43%	46%	38%	50%	50%	75%	22%	38%	46%	39%
Success Rates	95%	94%	100%	100%	100%	100%	67%	100%	92%	100%