

Core Curriculum Survey Results

Assessment Day
Summary of results from 2014-2018

Executive Summary

The Core Curriculum Survey included twelve items, eleven of which aligned with one or more of Marshall's Baccalaureate Degree Profile (BDP) outcomes. Eight items aligned to one BDP outcome, two items mapped to two BDP outcomes, and one item mapped to three BDP outcomes. Of Marshall's nine BDP outcomes, five (Integrative Thinking, Metacognitive Thinking, Information Literacy, Intercultural Thinking, and Quantitative Thinking) mapped to one item each. Two BDP outcomes (Ethical and Civic Thinking and Creative Thinking) mapped to three items each, and two outcomes (Inquiry-Based Thinking and Communication Fluency) mapped to two items each.

Students were asked to indicate their agreement on a five-point scale (strongly agree, agree, neither agree nor disagree, disagree, strongly disagree), with strongly agree = 5 and strongly disagree = 1 to the following statement, "Marshall's core curriculum courses have helped me to..." Item means over a four year period (2014, 2016, 2017, and 2018) ranged from a high of 4.09 (n = 3,540) for "Use knowledge from more than one area of study to explore issues or to solve problems," (Integrative Thinking) to a low of 3.58 (n = 3,477) for "Develop my ability to use mathematics in everyday life" (2014) modified to "Use numerical information to explore real world problems" (for all other administrations) (Quantitative Thinking).

Only one item had a mean higher than 4.0 for all four years and it aligned to Marshall's BDP outcome of Integrative Thinking.

Respondents also were asked to provide examples of practices in the Core Curriculum that resulted in deep learning. Many respondents mentioned specific courses or course types and others mentioned more general types of learning experiences. Frequently mentioned courses were English (n = 225), First Year Seminar (n = 131), Social Sciences (n = 129), Humanities (n = 99), Communications (n = 83), Fine Arts (n = 70), Mathematics (n = 55), and Natural Sciences (n = 52).

Respondents consistently mentioned learning experiences that included critical thinking, active learning, evaluating different perspectives on issues, and learning about issues involving diversity.

Survey Items for Core Curriculum with mean ratings of 4.0 or higher (on a five-point scale, with "5" being the most positive rating) and Alignment with Marshall Degree Profile in at least one year (2014, 2016, 2017, 2018, 2019)

Survey Item	Marshall Domain	Mean Response 2014	Mean Response 2016	Mean Response 2017	Mean Response 2018	Four Year Average
Use knowledge from more than one area of study to explore issues or to solve problems	Integrative Thinking	4.15 (<i>n</i> = 906)	4.11 (n = 794)	4.08 (n = 1,031)	4.01 (n = 809)	4.09 (<i>n</i> = 3,540)
Assess my own values and examine other viewpoints and credible evidence	Ethical/Civic Thinking	4.12 (<i>n</i> = 911)	4.09 (n = 798)	4.05 (n = 1,031)	3.95 (n = 807)	4.05 (n = 3,547)
	Inquiry-Based Thinking					
Determine how to improve my own learning	Metacognitive Thinking	4.07 (<i>n</i> = 910)	3.99 (<i>n</i> = 798)	3.97 (n = 1,033)	3.85 (<i>n</i> = 810)	3.97 (<i>n</i> = 3,551)
Examine issues from multiple perspectives	Creative Thinking	4.05 (<i>n</i> = 907)	4.05 (<i>n</i> = 797)	3.98 (n = 1,030)	3.97 (n = 809)	4.01 (<i>n</i> = 3,543)
	Ethical/Civic Thinking					
Find scholarly information, evaluate it critically and use it effectively	Information Literacy	4.03 (<i>n</i> = 912)	4.08 (n = 793)	4.02 (n = 1,028)	3.96 (<i>n</i> = 811)	4.02 (<i>n</i> = 3,544)

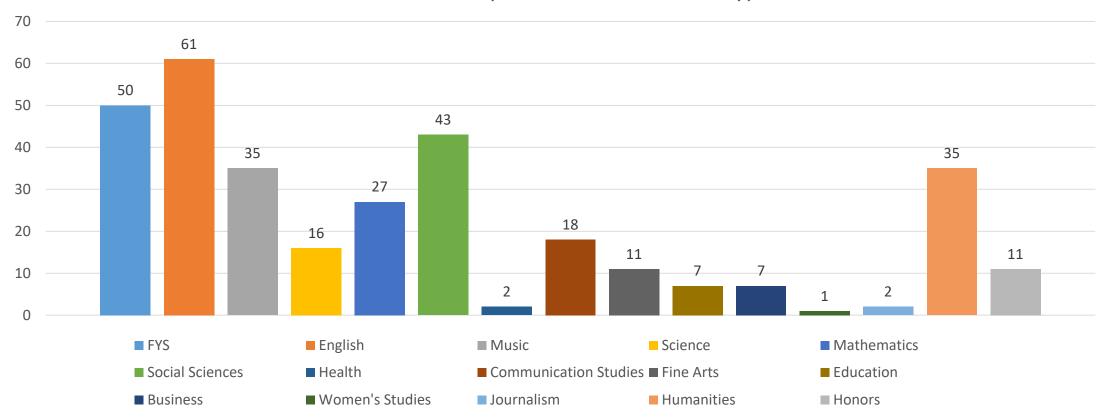
Survey Items for Core Curriculum with mean ratings below 4.0 (on a five-point scale, with "5" being the most positive rating) and Alignment with Marshall Degree Profile in at least one year (2014, 2016, 2017, 2018, 2019)

Survey Item	Marshall Domain	Mean Response 2014	Mean Response 2016	Mean Response 2017	Mean Response 2018	Four Year Average
Develop the ability to write effectively	Communication Fluency	3.96 (n = 914)	3.96 (n = 794)	3.91 (<i>n</i> = 1,027)	3.85 (n = 810)	3.92 (n = 3,545)
Use what I know to solve novel problems	Creative Thinking	3.93 (n = 897)	3.84 (n = 789)	3.78 (<i>n</i> = 1,025)	3.73 (n = 803)	3.82 (n = 3,514)
Develop the ability to express myself effectively through speaking	Communication Fluency	3.92 (n = 900)	3.83 (n = 784)	3.84 (n = 1,023)	3.70 (n = 801)	3.83 (n = 3,508)
Analyze and evaluate issues and solve real-world problems in a manner that is ethical and	Creative Thinking	3.90 (n = 902)	3.85 (n = 790)	3.80 (n = 1,025)	3.78 (n = 805)	3.83 (n = 3,522)
supportive of our civic well-being	Ethical and Civic Thinking					
	Inquiry-Based Thinking					
Develop multicultural and global perspectives	Intercultural Thinking	3.81 (n = 891)	3.76 (n = 787)	3.74 (<i>n</i> = 1,017)	3.71 (<i>n</i> = 804)	3.76 (n = 3,499)
Broaden my appreciation of the arts	None	3.63 (n = 884)	3.68 (n = 783)	3.57 (<i>n</i> = 1,008)	3.52 (n = 793)	3.60 (<i>n</i> = 3,468)
Develop my ability to use mathematics in everyday life (2014); Use numerical information to explore real world problems	Quantitative Thinking	3.53 (n = 873)	3.62 (n = 785)	3.61 (n = 1,017)	3.54 (<i>n</i> = 802)	3.58 (n = 3,477)

Course Type Analysis for the Survey Item, "Please provide examples of practices in your Core Curriculum (general education) courses that have resulted in deep learning." (2016)

There were 342 responses-some mentioned several course types; some did not mention any.

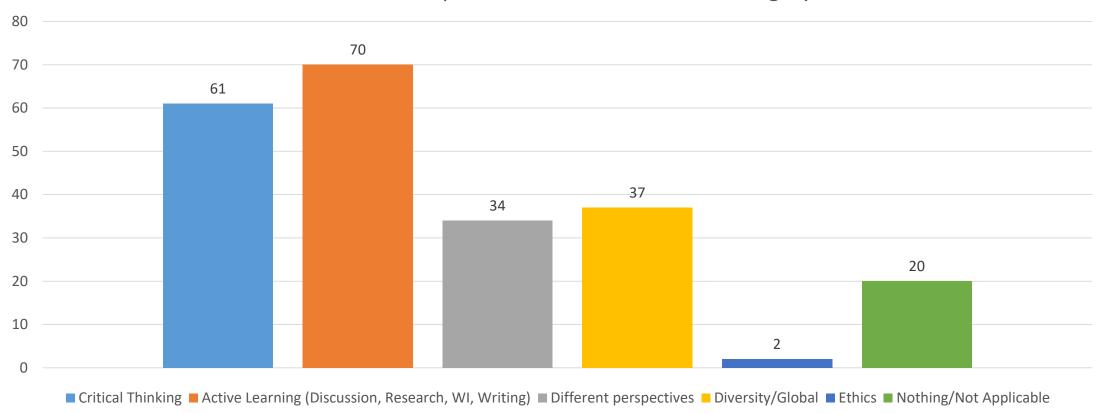
Number of responses for each course type



Non-Course Type Categorical Analysis for the Survey Item, "Please provide examples of practices in your Core Curriculum (general education) courses that have resulted in deep learning." (2016)

There were 342 responses-some mentioned several course types; some did not mention any.

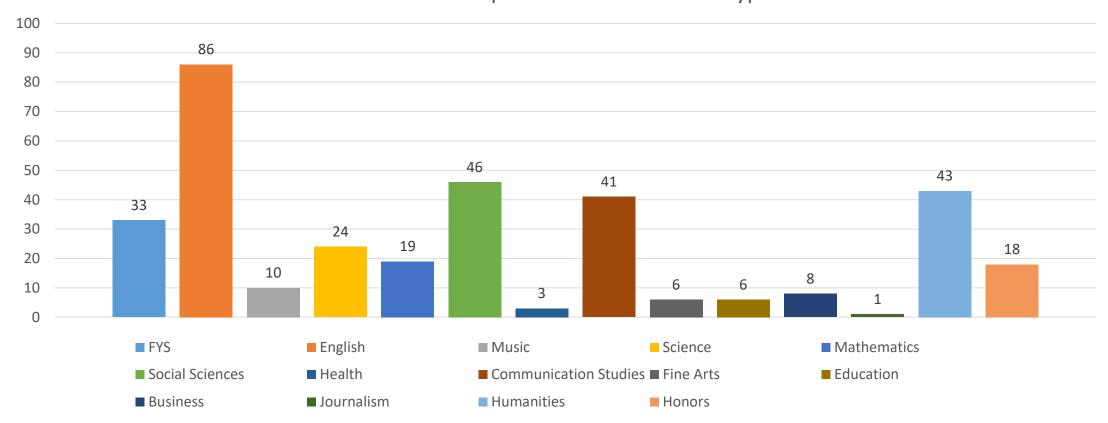
Number of responses for each non-course category



Course Type Analysis for the Survey Item, "Please provide examples of practices in your Core Curriculum (general education) courses that have resulted in deep learning." (2017)

There were 482 responses-some mentioned several course types; some did not mention any.

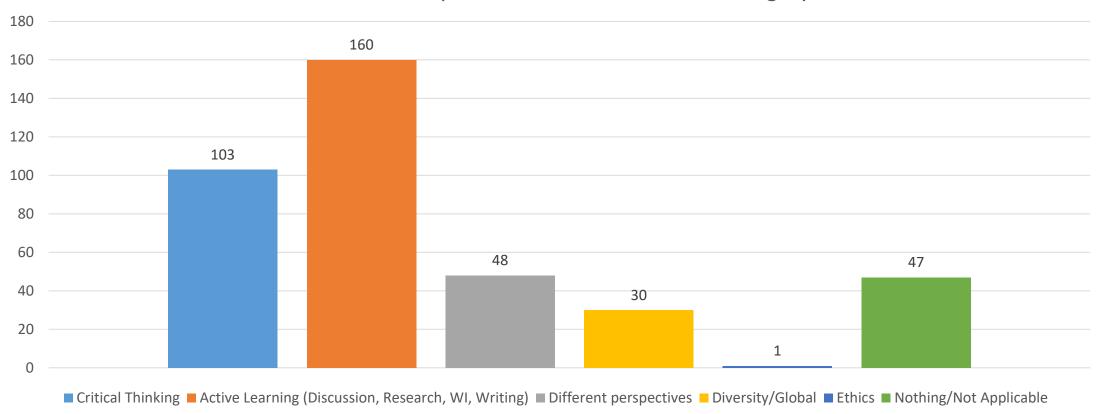
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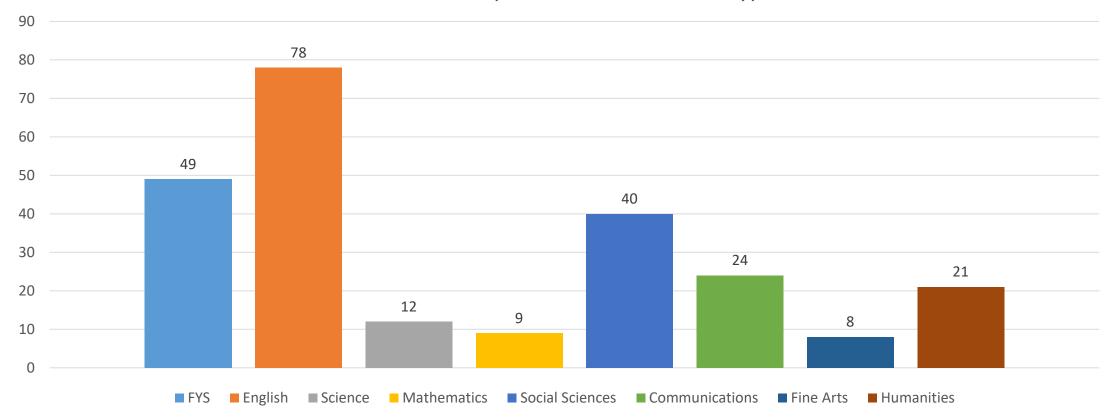
Number of responses for each non-course category



Course Type Analysis for the Survey Item, "Please provide examples of practices in your Core Curriculum (general education) courses that have resulted in deep learning." (2018)

There were 368 responses-some mentioned several course types; some did not mention any.





Non-Course Type Categorical Analysis for the Survey Item, "Please provide examples of practices in your Core Curriculum (general education) courses that have resulted in deep learning." (2018)

There were 368 responses in 2018 -some mentioned several course types; some did not mention any.

- Major themes that emerged from the 2018 and 2019 surveys were:
- Critical Thinking (including some specific mention of CT courses)
- Active Learning, including
 - o Discussion
 - o Research
 - Writing
 - Writing-Intensive Courses
 - Service-Learning Courses
 - o Problem Solving
 - o Group Projects
 - o Presentations
 - o Honors Seminars
- Evaluating different perspectives
- Diversity, including
 - Multicultural Courses
 - o Global Issues