Project Name: Selecting the Best Teaching Method for Online Courses at Harvard University with Fuzzy AHP.

Date: 1/7/2025 11:32:27 AM

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| rank | Criterion name | Criterion weight |
| 1 | Engagement | 0.498 |
| 2 | Flexibility | 0.345 |
| 3 | Accessibility | 0.157 |
| 4 | Learning Outcomes | 0 |

As shown in the table above, According to the Selecting the Best Teaching Method , Engagement is the first priority. Next priorities are assigned to Flexibility, Accessibility and Learning Outcomes according to the obtained weights.

|  |  |  |
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| rank | Criterion name | Criterion weight |
| 1 | MethodA | 0.444 |
| 2 | MethodB | 0.394 |
| 3 | MethodC | 0.162 |
| 4 | MethodD | 0 |

As shown in the table above, According to the Learning Outcomes, MethodA is the first priority. Next priorities are assigned to MethodB, MethodC and MethodD according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | MethodA | 0.444 |
| 2 | MethodB | 0.394 |
| 3 | MethodC | 0.162 |
| 4 | MethodD | 0 |

As shown in the table above, According to the Accessibility, MethodA is the first priority. Next priorities are assigned to MethodB, MethodC and MethodD according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | MethodA | 0.448 |
| 2 | MethodB | 0.306 |
| 3 | MethodC | 0.246 |
| 4 | MethodD | 0 |

As shown in the table above, According to the Flexibility, MethodA is the first priority. Next priorities are assigned to MethodB, MethodC and MethodD according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | MethodA | 0.649 |
| 2 | MethodB | 0.304 |
| 3 | MethodC | 0.046 |
| 4 | MethodD | 0 |

As shown in the table above, According to the Engagement, MethodA is the first priority. Next priorities are assigned to MethodB, MethodC and MethodD according to the obtained weights.

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| rank | Criterion name | Criterion weight |
| 1 | MethodA | 0.548 |
| 2 | MethodB | 0.319 |
| 3 | MethodC | 0.133 |
| 4 | MethodD | 0 |

As shown in the table above, According to the Selecting the Best Teaching Method , MethodA is the first priority. Next priorities are assigned to MethodB, MethodC and MethodD according to the obtained weights.