

《课程与评量》标杆性研究（Benchmarking）补助办法

一、目的：

对内：进行标杆或基准研究（Benchmarking）是为了了解董总课程与评量能否迎合市场的需求，同时也和其他开办相同课程或评量的机构比对，以了解自身的不足，并加以改善和提升。

对外：提供相关单位了解董总课程与评量的范围和程度，进而促成学术机构和相关单位对于董总课程和评量的信心，继而拓宽独中生的升学管道，提高社会人士对独中教育品质的信心。

二、相关细则

（一）研究时限：

1. 研究期限应以一年为限。唯，独中教育研发组可以依据情况延长研究时限。

（二）研究课题与人选：

1. 公开，或者由各相关单位建议研究课题与物色合适研究人员，经独中教育研发组会议核准通过。

（三）审查程序（参考附件一）：

1. 审查方式：

- 1) 经独中教育研发组会议通过委任 3 名审查员成立审查小组，并由审查小组审查研究计划、核定、批准之。

2. 审查重点：

- 1) 小组成员审查各申请案除需与独中课程与评量相关外，也考量申请者的表现与执行计划能力、研究范围之重要性、内容与方法之可行性、预期完成之项目与成果。

（四）经费补助：

1. 每一专案研究项目补助金以马币 5,000 为限。
2. 经费是以项目计，无需附上个别开销收据。
3. 经核准即发出 50% 研究经费，其余 50% 在项目研究成果通过审查小组验收后即拨付。
4. 如经发现研究存在弄虚作假与抄袭剽窃之行为，本会将终止合约，并追回已拨款项。

（五）研究报告注意事项：

1. 研究报告字数不少于一万字，但须包含（但不限于）以下内容：
 - 1) 前言——介绍两种课程、研究范围（目标、内容、教学、评量）
 - 2) 研究方法——详细说明采用的研究方法。

- 3) 资料与分析——详细对比两种课程的细项。
- 4) 总结与建议——详细说明董总课程在比对后的定位，以及对于课程的改善提出建议。
- 5) 参考文献
- 6) 附件资料

2. 研究报告可包括以下范围（但不限于）：

1) 课程名称和目的 Programme Titles, and Objectives:

- 课程名称。
- 课程定位。
- 课程理念。
- 课程目标。
- 确认目标的异同之处。

2) 课程内容 Content of Programme:

- 核心知识或概念。
- 非核心知识或概念。
- 参考用书。
- 内容呈现架构。
- 章节数目。
- 授课节数。

3) 教学方式 Teaching and Learning Strategies:

- 建议的教学方式。
- 是否有实习的建议。
- 是否有户外教学的建议。
- 是否有实验的建议。
- 学生的主要学习活动。
- 学生的作业量。

4) 评量方式 Assessment Strategies:

- 课程的评估方式。
- 课程的评估结构。
- 课程的评估范围。
- 评量的标准。
- 题型分析。
- 成绩评比。

3. 研究的比对对象可选择（但不限于）：

- 1) 大马教育文凭课程 SPM
- 2) 大马高等教育文凭课程 STPM
- 3) IB 课程
- 4) IGCSE 课程
- 5) O Level 课程
- 6) A Level 课程

- 7) 新加坡、两岸三地、西方国家的课程
- 8) IELTS 雅思考试
- 9) TOEFL 托福考试
4. 所使用的资料皆须明确注明出处。
5. 研究报告版权归本会所有。
6. 研究报告，除敏感研究计划或涉及专利、其他智慧财产权者外，得尽可能公开供大众查询。

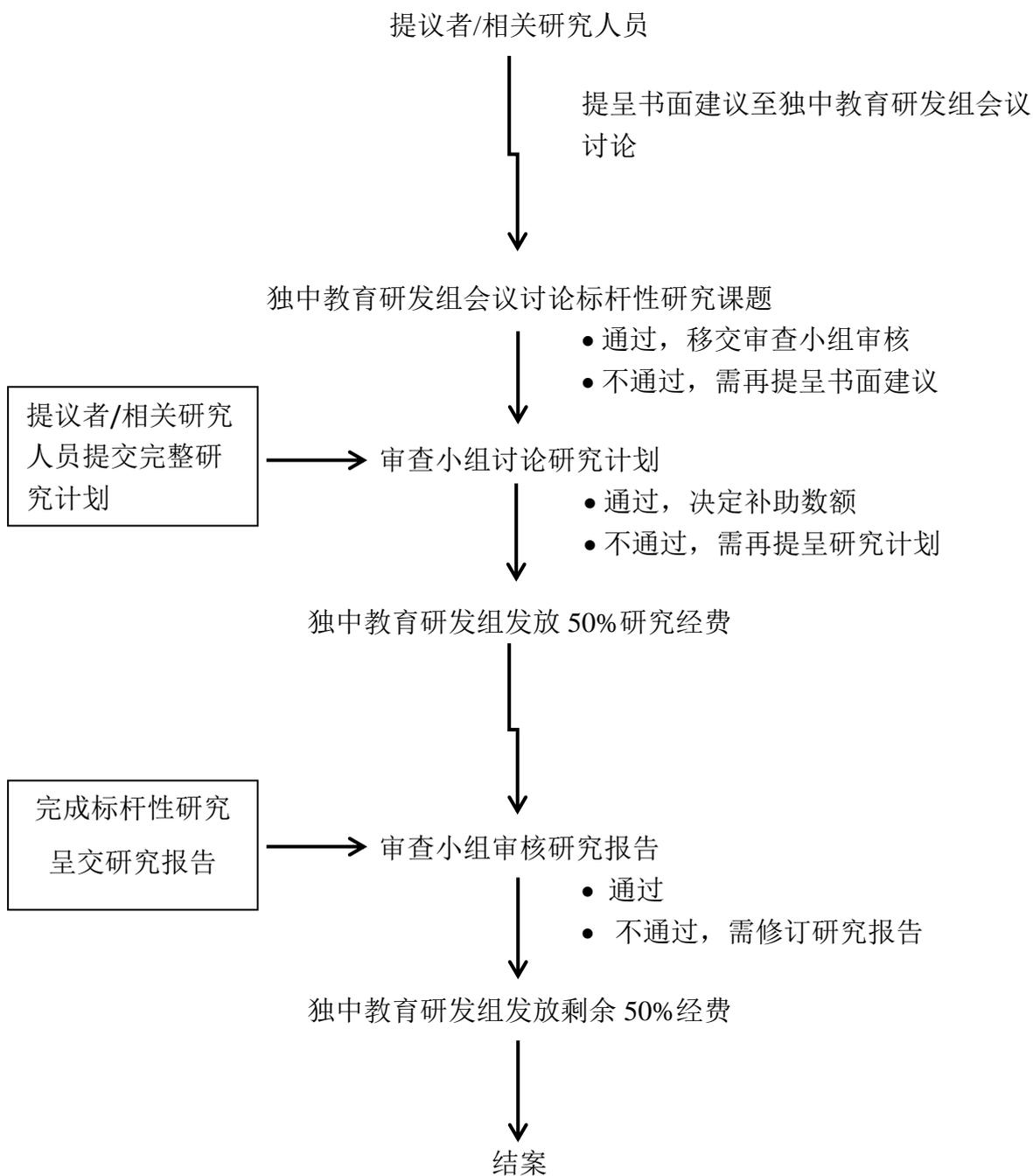
三、本补助办法由独中教育研发组负责解释，若有不足之处，本组有权增删之。

四、本补助办法自发布之日起执行。

备注：

本补助办法在 2023 年 1 月 1 日，董总秘书室独中教育研发组通过接纳后实施。

《课程与评量》标杆性研究补助办法 作业流程



正文内容:

| 序号 | | 申请者资料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1. | 申请者姓名 | (中) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2. | 职称 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. | 单位/学校 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. | 通讯地址 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. | 联系电话 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. | 电邮 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 研究计划 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. | 研究范围 (可参考二(五)2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. | 研究题目 (自拟) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. | 研究时限 | 开始: 年/月/日 – 结束: 年/月/日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. | 其他研究人员 (若有) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 研究计划内容 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. | 研究简述 (不超过300字) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. | 研究背景 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. | 研究目的 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. | 研究方法 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. | 需要董总方面提供的资料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 研究时间进度规划 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16. | <table border="1"> <thead> <tr> <th>月份</th> <th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th> </tr> </thead> <tbody> <tr> <td>研究活动</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>1.</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2.</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>3.</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>4.</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>5.</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table> | | 月份 | | | | | | | | | | | | 研究活动 | | | | | | | | | | | | 1. | | | | | | | | | | | | 2. | | | | | | | | | | | | 3. | | | | | | | | | | | | 4. | | | | | | | | | | | | 5. | | | | | | | | | | | | | | | | | | | | | |
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| | 研究活动 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | 修订内容 (在第一次申请被返回后需要说明) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17. | 第一次修订 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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