**1. Identificación Personal**

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| **Apellidos y Nombres** | **Celular** | **E –mail** | **Programa** | **Estudiante** | **Egresado** | |
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| **2. Ubicación de la Propuesta** |  |  |  | | |
| **Departamento de Investigación:** | | | | | |

**3. Contenido de la Propuesta**

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| 1. Título de Información del Proyecto: |

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| 2. Área: |
| 2.1 Línea de Investigación |
| 2.2 Sublínea: |

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| 3. Estado del arte |

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| 4. Planteamiento del Problema y la pregunta de investigación: |

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| 5 Objetivos (General y Específicos): |

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| 6. Justificación: |

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| 7. Marco de Referencia (Geográfico, histórico, teórico, conceptual, legal, según el problema a investigar): |

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| 8. Metodología: |

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| 9. Cronograma de Actividades   |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Actividad | Mes 1 | | | | Mes 2 | | | | Mes 3… | | | | | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |
| 10. Presupuesto   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Rubros** | **Unidad de medida** | **Cantidad** | **Costo unitario** | **Costo total** | | Personal |  |  |  |  | | Equipos |  |  |  |  | | Software |  |  |  |  | | Materiales |  |  |  |  | | Salidas de campo |  |  |  |  | | Material Bibliográfico |  |  |  |  | | Publicaciones y patentes |  |  |  |  | | Servicios Técnicos |  |  |  |  | | Viajes |  |  |  |  | | Construcciones |  |  |  |  | | Mantenimiento |  |  |  |  | | Administración |  |  |  |  | | Imprevistos |  |  |  |  | | **Total** |  |  |  |  | |

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| 11. Bibliografía |

Nota: La propuesta de trabajo de grado y los informes de desarrollo debe ser presentados en norma APA especificadas para la presentación de trabajos de grado.