Instructions

- 1) Add or Delete project roles as applicable to your project
- 2) Insert key tasks and deliverables by phase
- 3) For each task select the appropriate assignment based on the resources involvement in that particular task. (A legend is provided in cell A3)

| Resource Responsibility P - Primary Responsibility A - Approval Authority S - Supporting Responsibility (Contributor or Reviewer) I - Information Only (Select from drop down list) | Project Director | Project Manager | Procurement Manager | Risk Manager | Administrative Manager | Administrative Staff Support | Financial Analyst | Contract Manager | Project Librarian | Project Scheduler | Quality Manager | Technical Manager | System Engineer | Implementation Manager | Application Support Manager | Test Manager | Configuration Manager | Operations Manager | Customer Support Manager | Project Sponsor | Executive Steering Committee |
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| Project Funding | | | | | | | | | | | | | | | | | | | | | |
| Formulate Costs | S | Р | S | S | S | I | Р | S | ı | S | S | S | S | S | I | ı | S | S | I | Α | I |
| Set Budget | S | Р | S | S | S | ı | Р | ı | ı | S | I | | ı | | ı | ı | ı | | | Α | |
| Acquisition Planning | | | | | | | | | | | | | | | | | | | | | |
| Develop work breakdown structure | Α | Α | Р | S | S | I | S | I | ı | Р | S | S | S | S | ı | S | S | ı | | Α | I |
| Evaluate performance | Р | Р | S | S | S | | | S | | | Р | S | Р | S | | Р | S | S | | | |
| Contracting | | | | | | | | | | | | | | | | | | | | | |
| Software Development Agreement | Α | Р | S | S | S | S | S | Р | ı | S | S | S | S | S | S | S | S | S | Р | S | S |
| Time and Material Contract | Α | Р | Р | S | | I | S | Р | ı | Р | S | Р | Р | I | | | I | ı | Р | S | S |
| Cost Reimbursable Contract | Α | Р | ı | ı | ı | ı | Р | Р | - 1 | ı | I | - 1 | - 1 | - 1 | ı | ı | ı | - 1 | Р | S | - 1 |
| Requirements Analysis | | | | | | | | | | | | | | | | | | | | | |
| Business Requirement Analysis | Α | Р | Р | I | Р | Р | Р | Р | ı | Р | I | | ı | ı | | | I | ı | I | | |
| Software & Al Requirement Analysis | Α | Р | ı | Р | | | I | | ı | | Р | | Р | | | | I | | | | |
| System Design | | | | | | | | | | | | | | | | | | | | | |
| System Requirement Specification | Α | Р | S | S | S | S | S | Р | 1 | S | Α | Α | S | Α | S | S | S | S | | S | I |
| Prototype | Α | Р | S | S | ı | I | Р | Р | ı | ı | Α | Α | Α | S | S | Α | ı | S | I | S | I |
| Data Management | Α | Α | ı | ı | ı | ı | ı | Р | | ı | Α | Α | Α | S | S | Α | ı | S | | S | |
| System Development | | | | | | | | | | | | | | | | | | | | | |
| System Testing | S | S | S | Р | S | I | I | I | ı | ı | Α | Α | Р | Α | ı | Р | S | S | | ı | I |
| Check Features | Α | Α | Α | Р | S | Ī | S | S | | I | Α | Α | Р | Α | S | Р | Р | S | | S | S |
| System Implementation | | | | | | | | | | | | | | | | | | | | | |
| Deployment | Α | Р | Α | I | Α | S | S | Α | | | S | Α | Р | Р | Α | Α | S | S | S | Α | |
| Documentation | Р | Р | Α | Α | S | - | 1 | S | 1 | | S | | Α | Р | Α | | - | S | I | S | S |

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| Resource Responsibility P - Primary Responsibility A - Approval Authority S - Supporting Responsibility (Contributor or Reviewer) I - Information Only (Select from drop down list) | Project Director | Project Manager | Procurement Manager | Risk Manager | Administrative Manager | Administrative Staff Support | Financial Analyst | Contract Manager | Project Librarian | Project Scheduler | Quality Manager | Technical Manager | System Engineer | Implementation Manager | Application Support Manager | Test Manager | Configuration Manager | Operations Manager | Customer Support Manager | Project Sponsor |
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| Project Funding | | | | | | | | | | | | | | | | | | | | |
| Formulate costs | S | Р | S | S | S | | Р | S | | S | S | S | S | S | ı | ı | S | S | | Α |
| Set Budget | S | Р | S | S | S | I | Р | | | S | | | | | | | | Ι | I | Α |
| Get Approval | Р | S | S | S | S | 1 | Р | S | | | | | | | - | - | | I | 1 | Α |

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| Acquisition Planning | | | | | | | | | | | | | | | | | | | |
| Develop preliminary business case | S | Р | S | S | Р | S | S | S | ı | S | S | S | ı | | | | I | ı | ı |
| Develop work breakdown structure | Α | Α | Р | S | S | | S | | I | Р | S | S | S | S | I | S | S | Τ | |
| Communicate workload responsibilities | S | Α | Р | S | S | | ı | S | | Р | S | S | S | S | S | S | S | S | S |
| Identify requirements | Α | Α | Р | S | S | | Α | S | S | S | S | Α | S | | | | Ī | ĺ | ĺ |
| Evaluate performance | Р | Р | S | S | S | | I | S | I | I | Р | S | Р | S | | Р | S | S | I |

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| Contracting | | | | | | | | | | | | | | | | | |
| Software Development Agreement | Α | Р | S | S | S | S | S | Р | | S | S | S | S | S | S | S | S |
| Team Contract | Α | Р | S | S | Р | Р | S | Р | S | S | S | S | S | S | S | S | S |
| Time and Material Contract | Α | Р | Р | S | I | ı | S | Р | | Р | S | Р | Р | I | I | ı | I |
| Fixed Price Contract | Α | Р | S | S | | | Р | Р | | I | ı | I | I | I | I | 1 | I |
| Customer Insception Rights | Α | Р | I | Р | I | I | 1 | Р | | S | S | Р | Р | Р | Р | Р | Р |
| Intellectual Property Rights | Α | Р | I | I | I | I | I | Р | - | I | ı | I | Р | Р | Р | I | I |
| Confidentiality | Α | Р | ı | I | S | S | I | Р | | I | ı | Р | Р | Р | Р | Р | Р |
| Cost Reimbursable Contract | Α | Р | I | I | I | - 1 | Р | Р | | I | I | I | - 1 | I | 1 | I | - 1 |

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| Requirements Analysis | | | | | | | | | | | | | | | | | | | |
| Existing System Requirement Analysis | | Р | I | Р | | | | | | | Р | | Р | | | Τ | I | I | I |
| Requirement Identification | | Р | Р | Ρ | Ρ | Р | Р | Р | | Р | Р | I | Р | Ī | I | | Ī | I | I |
| Business Requirement Analysis | Α | Р | Р | Ī | Р | Р | Р | Р | | Р | I | Ī | | Ī | | | ĺ | I | |
| Software & Al Requirement Analysis | Α | Р | | Р | | | Ī | Ī | | | Р | Ī | Р | Ī | | | ĺ | ĺ | Ī |
| Finalising Requirement Analysis | Α | Р | | Ī | | | | ĺ | | | Ī | Ī | ĺ | Ī | | | I | I | Р |

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| Resource Responsibility P - Primary Responsibility A - Approval Authority S - Supporting Responsibility (Contributor or Reviewer) I - Information Only (Select from drop down list) | Project Director | Project Manager | Procurement Manager | Risk Manager | Administrative Manager | Administrative Staff Support | Financial Analyst | Contract Manager | Project Librarian | Project Scheduler | Quality Manager | Technical Manager | System Engineer | Implementation Manager | Application Support Manager | Test Manager | Configuration Manager | Operations Manager | Customer Support Manager | Project Sponsor |
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| System Design | | | | | | | | | | | | | | | | | | | | |
| System Requirement Specification | Α | Р | S | S | S | S | S | Р | ı | S | Α | Α | S | Α | S | S | S | S | ı | S |
| Current System Analysis | S | Р | S | S | S | S | S | S | S | S | Α | Α | S | Α | S | S | S | S | ı | S |
| Proposed System Analysis | S | Р | S | S | S | S | S | S | S | S | Α | Α | S | Α | S | S | S | S | ı | S |
| Prototype | Α | Р | S | S | | Ι | Р | Р | Ι | | Α | Α | Α | S | S | Α | Ι | S | I | S |
| Design Flow Documentation | Α | Α | - 1 | Р | | - 1 | ı | Р | ı | S | Α | Α | S | S | S | Α | Р | S | - 1 | S |
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| System Development | | | | | | | | | | | | | | | | | | | |
| System Programming | S | S | S | S | S | ı | | | | - | S | Α | Р | Α | I | | S | S | ı |
| Code Debugging | S | S | S | S | S | ĺ | | | | - | S | Α | Р | Α | | | S | S | ĺ |
| System Testing | S | S | S | Р | S | | | | | | Α | Α | Р | Α | | Р | S | S | - |
| Error Handling | S | S | S | Р | S | | | | | | Α | Α | Р | Α | | Α | S | S | - |
| Bug Resolve | S | S | S | Р | S | Ī | | | | | Ī | Α | Р | Α | I | Α | S | S | I |
| Check Features | Α | Α | Α | Р | S | Ī | S | S | | I | Α | Α | Р | Α | S | Р | Р | S | I |

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| System Implementation | | | | | | | | | | | | | | | | | | | |
| System Deployment | Α | Р | Α | I | Α | S | S | Α | I | I | S | Α | Р | Р | Α | Α | S | S | S |
| Final Documentation | Р | Р | Α | Α | S | I | I | S | I | I | S | I | Α | Р | Α | ı | I | S | I |

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