**Clinical Informatics Fellowship – Practical Curriculum**

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| **Topic** | **IMD/CI or User Perspective** | **Location** | **Hours** |
| CoN Process – Army Only | IMD | MAMC | .25 |
| DIACAP – Overview | IMD/CI | MAMC/NHB | 2 |
| IA – Overview | IMD/CI/User | MAMC/NHB | 2 |
| SAIC On-Site Responsibilities | IMD | MAMC | .5 |
| IMD - Overview | IMD | MAMC | .5 |
| Deployment Ops | IMD | MAMC/NHB |  |
| End User Support – Overview | IMD/User | MAMC/NHB/McChord |  |
| Hardware - Clinical | IMD | MAMC/NHB |  |
| Hardware - General  1.5 HR Blocks | IMD | MAMC |  |
| Help Desk – Overview | IMD/User | MAMC/NHB |  |
| Software - Clinical | IMD/CI/User | MAMC | 36 |
| Software – Non-Clinical | IMD/User | MAMC | 12 |
| Large Clinic – Challenges | IMD/User | McChord |  |
| Large MTF – Challenges | IMD/User | MAMC |  |
| Medium MTF – Challenges | IMD/User | NHB |  |
| Systems/Servers - Overview | IMD/CI | MAMC/NHB | 6 |
| Virtualization - Application  1 HR Blocks | IMD/User | MAMC/McChord |  |
| Virtualization – Desktop/User | IMD/User | MAMC/McChord |  |
| Virtualization - Server | IMD/User | MAMC/McChord |  |
| DBC - Overview | IMD/CI | MAMC | 2 |
| Switches - Overview | IMD | MAMC/NHB |  |
| Network - Overview  2 HR Blocks | IMD | MAMC/NHB |  |
| Wireless Access Points - Overview | IMD | MAMC/NHB |  |
| Ethernet LAN | IMD | MAMC/NHB |  |
| Dead Zones | IMD/User | MAMC/NHB |  |
| Workflow Analysis – Overview | CI | MAMC | 4 |
| Predictive Analytics - Overview | CI/User | MAMC | 36 |
| Workflow Analysis – Case Example | CI/User | MAMC | 36 |
| Standardization – Case Example | CI/User | MAMC | 4 |
| Standardization – Principles | CI/User | MAMC | 3 |
| GUI Design – Overview | CI/User | MAMC | 8 |
| Training – Overview/Concepts | CI/User | MAMC/NHB/McChord | 36 |
| Usability and Testing | CI/User | MAMC | 24 |
| DBA – Overview | CI | MAMC | 4 |
| Business Analytics – Overview | CI/User | MAMC | 24 |
| Business Intelligence – Overview | CI/User | MAMC/NHB | 12 |
| Project Management - Basics | IMD/CI | MAMC/NHB |  |
| Project Management – Advanced | IMD/CI | MAMC/NHB |  |
| Budgeting – Basics | CI/RMD | MAMC |  |
| Budgeting - Advanced | CI/RMD | MAMC |  |
| DFAR – Overview | CI/RMD | MAMC |  |
| Governance/Portfolio Management – Basics | IMD/CI | MAMC/NHB |  |