${\bf Appendix}\;{\bf I-Human}\;{\bf Resources}\;{\bf Development}\;{\bf Requirements}$

| Changes to Human Resourc | es Development Requirements from Version 2.0 |) |
|--|---|-------------------------------|
| Requirement | Changes Made | Reason |
| HRD14 Manage records of plans, activities and expenditures related to raining IAW DPM's Training Policy Handbook. | Primary Reference, Requirements Description | Policy Update |
| IRD24 Manage Senior Executive Service (SES) development programs IAW 5 CRF 12. | Primary Reference, Requirements Description | Policy Update |
| IRD26 Comply with all Senior Executive Service (SES) development program uidelines IAW 5 CFR 412. | Primary Reference, Requirements Description | Policy Update |
| HRD27 Report and maintain employee training data and records in accordance with ne Guide to Personnel Recordkeeping. | Primary Reference, Requirements Description, Type | Policy Update / MAESC Request |
| HRD80 Track training costs. | Primary Reference | Policy Update |
| HRD125 Manage supervisory and managerial candidate training and development brograms IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Added | Policy Update |
| HRD126 Comply with all supervisory and managerial candidate development program guidelines IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Added | Policy Update |
| IRD127 Facilitate leadership development through active involvement of supervisors, oaches, mentors, peer groups, or management consultants. | Added | Policy Update |
| HRD128 Utilize feedback from multi-rater assessments, organization surveys, business simulations, and development-focused assessment centers to facilitate eadership development. | Added | Policy Update |
| IRD129 Provide leadership development activities that integrate individual learning vith team or organizational learning. | Added | Policy Update |
| IRD130 Structure development challenges (e.g., external rotations, launching new nitiatives, managing turnaround organizations, or, in the case of SES employees, abbaticals) into future assignments as part of a leadership development program. | Added | Policy Update |
| IRD131 Address Government-specific issues of concern (e.g. procurement integrity, thical standards) and areas of increasing responsibility (e.g. managing a multi-sector vorkforce, managing employees with non-traditional career patterns) in planning eadership development programs. | Added | Policy Update |
| IRD132 Subscribe to applicable OPM policy listservs through the OPM website. | Added | Policy Update |

The Shared Service Center *may* have a role in providing and operating the facility or system to address the functionality, transaction, or process described by these requirements in accordance with the priority specified.

Shared Service Centers must take into account e-Gov initiatives and capitalize on existing and planned systems initiatives.

If an SSC chooses to offer services for any of the non-core services, it must meet the applicable mandatory requirements at the time such services are provided to the customer.

Nothing in these requirements implies or authorizes the performance of inherently governmental functions by non-governmental entities.

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---|-----------|--|--------|-----------|--|--|---|---|--|---------------------------------|
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 4107; 5 CFR 410 | HRD1 | Provide academic degree training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 4109 | HRD2 | Assign training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 4108 | HRD3 | Prepare continued service agreements IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---|-----------|--|--------|-----------|--|--|---|--|--|---------------------------------|
| OPM Training Policy Handbook; 5 CFR 210; Title 17 | HRD4 | Comply with copyright laws when preparing training material IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 42 USC 2000; EO 11348; 5 USC 2301; 5 USC 4103; 5 CFR 335; 5 CFR 410 | HRD5 | Uphold equal employee opportunity concerns and Merit System Principles when operating training program IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 29 CFR 1614; 5 CFR 410; 5 USC 4109; 5 USC 310229 USC 791; 38 USC 4214 | HRD6 | Address employees with disabilities issues IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 CFR 2638; 5 CFR 2635; 31 USC 1353; 5 USC 4111; 18 USC 209 | HRD7 | Address ethical issues related to training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|--|-----------|--|--------|-----------|--|--|---|---|--|---------------------------------|
| OPM Training Policy Handbook; 5 CFR 210; 31 USC 3324; 5 USC 4109; 5 USC 4110; 5 CFR 301; 5 CFR 410; 41 CFR 302; 5 USC 5704 | HRD8 | Manage expenses related to training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; EO 11348 | HRD9 | Provide interagency training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 41; 5 CFR 410 | HRD10 | Offer meetings and conferences IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 4109; 5 USC 5946 | HRD11 | Process training actions related to professional memberships IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|--|-----------|--|-----------------------|-----------|--|--|---|---|--|---------------------------------|
| OPM Training Policy Handbook; 5 CFR 210; 5 CFR 410; 5 CFR 551; 29 CFR 785 | HRD12 | Manage employee pay related to training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 41; EO 11348; 31 USC 1502; 31 USC 1535; OMB Circular A-76 | HRD13 | Procure training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| 5 CFR 410.701; Guide to Personnel Recordkeeping; Guide to Human Resources Reporting | HRD14 | Manage records of plans, activities, and expenditures related to training in such form and manner as necessary to submit the recorded data to OPM through the OPM Government Electronic Data Collection System IAW the Guide to Personnel Recordkeeping and the Guide to Human Resources Reporting | Policy, Technology | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210 | HRD15 | Provide required training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---|-----------|--|--------|-----------|--|--|---|---|--|---------------------------------|
| OPM Training Policy Handbook; 5 CFR 210; 5 CFR 410; EO 11348; 5 USC 4103; 29 USC 19; 5 CFR 351 | HRD16 | Provide retraining of employees IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 5 CFR 213; 5 USC 41; 5 CFR 410; 5 USC 4107-4109; 38 USC 3681; 5 CFR 213 | HRD17 | Operate the Student Educational Employment Program IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; PL 104-66; 5 USC 4103; EO 11348; 5 CFR 410; PL 103-62 | HRD18 | Conduct training needs assessments IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; PL 87-195; 22 USC 2357; 31 USC 3302; PL 91- 648; 5 CFR 334 | HRD19 | Train non-government employees IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---|-----------|--|--------|-----------|--|--|---|--|--|---|
| OPM Training Policy Handbook; 5 CFR 210; 5 USC 4112; PL 104-208 | HRD20 | Account for the use of government funds for training IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| OPM Training Policy Handbook; 5 CFR 210; 41 CFR 101 | HRD21 | Offer worksite educational programs IAW OPM's Training Policy Handbook. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.2.2 Identify/ Propose HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.2 Design HRD Program Content | 7.4.4 Administer Training |
| 5 CFR 410.204 | HRD22 | Conduct required agency-specific training. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.4.5 Deliver HRD Program | | | |
| E-Government Act of 2002, Section 3702(f) | HRD23 | Administer the provisions of the E-Government Act of 2002, as they relate to training. | Policy | Mandatory | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.4.4 Administer Training | | | |
| 5 CFR 412; 5 USC 3396; 5 USC Ch 41; OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD24 | Manage Senior Executive Service (SES) development programs IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Policy | Mandatory | Shared Service Center/ Agency | 7.2.1 Determine Competencies to be Addressed by HRD | 7.3.2 Design HRD Program content | 7.2.3 Analyze, Prioritize, and Select HRD Programs and/or Learning Opportunities to be Implemented | 7.4.1 Pilot HRD Program | 7.4.2 Revise HRD Content and Methods of Delivery |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---|---------------|---|-----------------------|-----------|--|---|------------------------------|--|--|--|
| Linkages for HRI | D24 continued | | | | | 7.4.3 Announce HRD Program | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | 7.5.1 Create or Update Individual Development Plan (IDP) | 7.5.2 Execute Individual Development Plan |
| | | | | | | 7.5.3 Assess Progress Against Individual Development Plan (IDP) | | | | |
| 5 CFR 410.202, 5 CFR 410.301 | HRD25 | Integrate position requirements with training program development needs. | Service | Mandatory | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| 5 CFR 412; 5 USC 3396; 5 USC Ch 41; OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD26 | Comply with all Senior Executive Service (SES) development program guidelines IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Policy | Mandatory | Shared Service Center/ Agency | 7.3.3 Select HRD Provider | 7.3.4 Develop HRD Program | 7.3.2 Design HRD Program Content | | |
| 5 CFR 410.701(b); The Guide to Personnel Recordkeeping 3-40; Guide to Human Resources Reporting; 5 CFR 293; 5 CFR 410.601; 5 USC 4115; | HRD27 | Report and maintain employee training data and records in accordance with the Guide to Personnel Recordkeeping and Guide to Human Resources Reporting. | Policy, Technology | Mandatory | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| Best Business Practice | HRD28 | Research emerging trends and best practices for education and training delivery practices. | Service | Critical | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies and Guidelines | 7.1.3 Communicate Agency HRD Policy | 7.3.2 Design HRD content | 7.4.4 Administer Training | |
| Best Business Practice | HRD29 | Provide an automated mechanism to track employee attendance in the program. | Technology | Critical | Shared Service Center/ Agency | 7.1.1 Review Laws, Regulations, Policies and Guidelines | 7.4.5 Deliver HRD Program | | | |
| 5 USC Ch 41; 5 CFR | HRD30 | Identify performance criteria for measuring desired results for each approved human resource development (HRD) program and/or learning opportunity. | Service | Critical | Shared Service Center/ Agency | 7.1.2 Develop Agency HRD Policy | 7.3.4 Develop HRD Program | 7.3.2 Design HRD Program Content | 7.4.2 Revise HRD Content and Methods of Delivery | |
| 5 USC Ch 41; 5 CFR | HRD31 | Identify and describe the target audience(s) for each agency-approved human resource development (HRD) program and/or learning opportunity. | Service | Critical | Shared Service Center/ Agency | 7.1.3 Communicate Agency HRD Vision | 7.3.2 Design HRD Program Content | 7.3.1 Conduct Training Needs Analysis for each Approved HRD Program and/or Learning Opportunity | 7.4.4 Administer Training | |
| Best Business Practice | HRD32 | Support communication of success stories to identify opportunities and benefits associated with a learning initiative. | Service | Critical | Shared Service Center/ Agency | 7.1.3 Communicate Agency HRD Vision | 7.2.2 Identify/ Propose HRD Program | | | |
| Best Business Practice | HRD33 | Support communication of learning impact on business performance. | Service | Critical | Shared Service Center/ Agency | 7.1.3 Communicate Agency HRD Vision | 7.4.3 Announce HRD Program | 7.6.2 Analyze HRD Program Results | 7.6.3 Evaluate Long-term Impacts and Value of HRD Programs | |
| Best Business Practice | HRD34 | Provide tools to gather employee, manager and executive input on competency. | Technology | Critical | Shared Service Center/ Agency | 7.2.1 Determine Competencies to be Addressed by HRD | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---------------------------|-----------|---|---------|----------|--|---|--|---|------------------------------|--------------------|
| Best Business Practice | HRD35 | Provide consultative support to determine competencies that can be used as a basis for performance management systems. | Service | Critical | Shared Service Center/ Agency | 7.2.1 Determine Competencies to be Addressed by HRD | | | | |
| Best Business Practice | HRD36 | Provide consultative support to prioritize competency gaps to be addressed by employee development. | Service | Critical | Shared Service Center/ Agency | 7.2.1 Determine Competencies to be Addressed by HRD | | | | |
| Best Business Practice | HRD37 | Provide consultative support to create and revise a competency model. | Service | Critical | Shared Service Center/ Agency | 7.2.1 Determine Competencies to be Addressed by HRD | | | | |
| 5 USC Ch 41; 5 CFR | HRD38 | Predict human resource development (HRD) program life span. | Service | Critical | Shared Service Center/ Agency | 7.2.2 Identify/ Propose HRD Program | 7.3.5 Establish Overall Implementation Time Frames and Predict Program Life Span | | | |
| 5 CFR 410.204 | HRD39 | Use full range of options to meet mission related organizational and employee development needs, e.g., classroom training, on-the-job training. | Service | Critical | Shared Service Center/ Agency | 7.2.2 Identify/ Propose HRD Program | 7.2.3 Analyze, Prioritize, and Select HRD Programs and/or Learning Opportunities to be Implemented | | | |
| Best Business Practice | HRD40 | Support periodic needs analysis. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.6.1 Evaluate HRD Program | | | |
| Best Business Practice | HRD41 | Identify best practices that underlie program content and methods of delivery. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.4.1 Pilot HRD Program | 7.4.2 Revise HRD Content and Methods of Delivery | 7.3.4 Develop HRD Program | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
|---------------------------|-----------|--|------------|----------|--|---|--------------------|--------------------|--------------------|--------------------|
| Best Business Practice | HRD42 | Identify guidelines and instructional methods for the employee development program. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD43 | Provide tools to identify developmental and training needs of current employees. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| 5 CFR 410.203 | HRD44 | Provide tool for agencies to document their projected training needs. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| 5 CFR 410.202 | HRD45 | Identify learning approaches that will improve results and eliminate inefficiencies. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| 5 CFR 410.203 (a) | HRD46 | Devise learning and development strategies to address prioritized competencies. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| 5 CFR 410.201 and 410.302 | HRD47 | Identify learning and development infrastructure requirements. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD48 | Identify learning program objectives. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.6.2 Analyze HRD Program Results | | | |
| 5 CFR 410.201 and 410.302 | HRD49 | Identify required e-Learning infrastructure. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| 5 CFR 410.710 | HRD50 | Track employee training and development needs. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD51 | Provide in-house training course catalogs with supporting descriptions and schedules. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| 5 USC Ch 41; 5 CFR | HRD52 | Develop human resource development (HRD) program content and materials. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.6 Review and Validate HRD Program | | | |
| Best Business Practice | HRD53 | Provide tools to predict future employee development and training needs. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD54 | Identify functional areas in which new or expanded interagency training activity is needed. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD55 | Measure work processes to identify improvement opportunities sub-function. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |
| Best Business Practice | HRD56 | Identify knowledge management databases. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| Best Business Practice | HRD57 | Survey sampling of target audience groups to determine learning styles, aptitude, prior knowledge of program content, attitudes, and perceptions. | Service | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.3.4 Develop HRD Program | | | |
| 5 CFR 410.204 | HRD58 | Analyze alternative education and training delivery methods. | Service | Critical | Shared Service Center/ Agency | 7.3.2 Design HRD Program Content | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | 7.1.3 Communicate Agency HRD Vision | | |
| Best Business Practice | HRD59 | Obtain employee development program objectives to determine optimum method(s) of delivery. | Service | Critical | Shared Service Center/ Agency | 7.3.2 Design HRD Program Content | 7.1.1 Review Laws, Regulations, Policies, and Guidelines | | | |
| Best Business Practice | HRD60 | Identify method(s) of delivery to support employee development program learning goals and objectives. | Service | Critical | Shared Service Center/ Agency | 7.3.2 Design HRD Program Content | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.2.2 Identify/ Propose HRD Program | | |
| Best Business Practice | HRD61 | Propose method(s) of delivery to accomplish employee development program learning goals and objectives. | Service | Critical | Shared Service Center/ Agency | 7.3.2 Design HRD Program Content | 7.2.2 Identify/ Propose HRD Program | 7.2.2 Identify/ Propose HRD Program | | |
| Best Business Practice | HRD62 | Identify knowledge-sharing opportunities. | Technology | Critical | Shared Service Center/ Agency | 7.3.3 Select HRD Program Provider | | | | |
| 5 USC Ch 41; 5 CFR | HRD63 | Determine frequency and timing of human resource development (HRD) program offerings. | Service | Critical | Shared Service Center/ Agency | 7.3.5 Establish Overall Implementation Time Frames and Predict Program Life Span | 7.3.6 Review and Validate HRD Program | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| Best Business Practice | HRD64 | Apply project management best practices to implement and maintain HRD programs in accordance with agency direction. | Service | Critical | Shared Service Center/ Agency | 7.3.5 Establish Overall Implementation Time Frames and Predict Program Life Span | 7.3.6 Review and Validate HRD Program | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program |
| Linkages for HR | D64 continued | | | | | 7.5.3 Assess Progress Against Individual Development Plan (IDP) | | | | |
| Best Business Practice | HRD65 | Generate pre- and post-testing and followup evaluations. | Technology | Critical | Shared Service Center/ Agency | 7.3.6 Review and Validate HRD Program | 7.4.4 Administer Training | | | |
| Best Business Practice | HRD66 | Pilot HRD program. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | | | | |
| Best Business Practice | HRD67 | Communicate pilot program goals. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | | | | |
| Best Business Practice | HRD68 | Communicate participant responsibilities for the pilot program. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | | | | |
| Best Business Practice | HRD69 | Deliver pilot HRD program to participants. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | | | | |
| Best Business Practice | HRD70 | Provide mechanism to communicate feedback. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | | | | |

| Primary Reference | Unique ID | Requirements Description | Туре | Priority | Who | Process Linkage | Process Linkage | Process Linkage | Process Linkage | Process Linkage |
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| 5 USC Ch 41; 5 CFR | HRD71 | Measure the skills attained and progress made against appropriate development plans. | Service | Critical | Shared Service Center/ Agency | 7.4.1 Pilot HRD Program | 7.5.4 Assess Progress Against Individual Development Plan (IDP) | | | |
| 5 USC Ch 41; 5 CFR | HRD72 | Revise HRD program based on pilot experience and feedback. | Service | Critical | Shared Service Center/ Agency | 7.4.2 Revise HRD Content and Methods of Delivery | | | | |
| Best Business Practice | HRD73 | Communicate knowledge-sharing opportunities. | Technology | Critical | Shared Service Center/ Agency | 7.4.3 Announce HRD Program | 7.4.4 Administer Training | | | |
| 5 CFR 410.304 and 410.701; 5 USC 4109 | HRD74 | Track whether training is provided internally or externally. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD75 | Provide self-service training registration. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD76 | Use workflow to route training requests to supervisors for online approval. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD77 | Support online scheduling of equipment and facilities. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD78 | Use workflow to make notifications, e.g., notify employees that a class is full, notify supervisors regarding employee attendance. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| 5 CFR 410.601 | HRD79 | Track course evaluations. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |

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| 5 CFR 410.701; Guide to Personnel Recordkeeping; Guide to Human Resources Reporting | HRD80 | Track training costs. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| 5 CFR 410.601 | HRD81 | Track training followup activities and issues. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD82 | Allow employees to view their own training history. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD83 | Allow agencies to run reports on their employees' training. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD84 | Provide visibility to employee training hours for a specified time period | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD85 | Generate course evaluation template. | Technology | Critical | Shared Service Center/ Agency | 7.3.6 Review and Validate HRD Program | 7.4.4 Administer Training | | | |
| Best Business Practice | HRD86 | Capture course evaluation results. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.6.1 Evaluate HRD Program | | | |
| Best Business Practice | HRD87 | Report course evaluation results. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.6.1 Evaluate HRD Program | | | |
| 5 USC 4103 | HRD88 | Provide consultative support for the development and implementation of distributed learning technologies. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |

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| 5 USC Ch 41;5 CFR | HRD89 | Administer the HRD program participant registration and authorization process. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| 5 USC Ch 41;5 CFR | HRD90 | Administer the HRD participation and attendance tracking process, to include tracking of cancellations and absences. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |
| 5 USC Ch 41;5 CFR | HRD91 | Administer the process of receiving and summarizing HRD program evaluation data. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |
| 5 USC Ch 41;5 CFR | HRD92 | Administer the process of scheduling program facilities. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |
| 5 USC Ch 41;5 CFR | HRD93 | Administer the process of setting up program facilities. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| 5 USC Ch 41;5 CFR | HRD94 | Update employee records to document program attendance and/or completion. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD95 | Identify employees who should attend the various types of training. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD96 | Arrange for instructors to conduct training courses. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD97 | Schedule facilities for classroom training. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.6.1 Evaluate HRD Program | | | |

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| Best Business Practice | HRD98 | Provide a system to capture training data needed. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD99 | Maintain training program systems. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD100 | Provide an automated mechanism to authorize participant registration. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD101 | Provide an automated mechanism to allow billing for the program if necessary. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD102 | Provide an automated mechanism to track participation by types of training (e.g., web-based training, self-study). | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD103 | Provide an automated mechanism to track attendance, cancellations and absences. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD104 | Provide an automated mechanism to distribute program evaluation to participants. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD105 | Provide an automated mechanism to prompt participants to complete program evaluations. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD106 | Provide an automated mechanism to collect completed program evaluations. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |

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| Best Business Practice | HRD107 | Provide an automated mechanism to summarize completed program evaluation. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD108 | Plan orientation activities designed to acquaint participants with the new employee development program. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD109 | Provide help-desk technology assistance. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| 5 USC Ch 41; 5 CFR | HRD110 | Schedule HRD resources. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD111 | Provide knowledge-sharing opportunities. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |
| Best Business Practice | HRD112 | Allow for integration of learning and development content with knowledge management. | Technology | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | | |
| Best Business Practice | HRD113 | Provide mechanism for knowledge management. | Technology | Critical | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.4.4 Administer Training | 7.4.5 Deliver HRD Program | | |
| Best Business Practice | HRD114 | Advise agencies on opportunities for sharing facilities to provide training. | Service | Critical | Shared Service Center | 7.4.4 Administer Training | | | | |
| Best Business Practice | HRD115 | Offer advice and guidance to HRD staff at agencies on training-related issues. | Service | Critical | Shared Service Center/ Agency | 7.4.4 Administer Training | | | | |

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| 5 USC Ch 41;5 CFR | HRD116 | Deliver HRD programs to participants per schedule and/or availability published in program catalog(s) as based on training law. | Service | Critical | Shared Service Center/ Agency | 7.4.5 Deliver HRD Program | | | | |
| Best Business Practice | HRD117 | Provide an automated mechanism to produce a training delivery schedule for participants. | Technology | Critical | Shared Service Center/ Agency | 7.4.5 Deliver HRD Program | | | | |
| Best Business Practice | HRD118 | Provide an automated mechanism to verify participant enrollment. | Technology | Critical | Shared Service Center/ Agency | 7.4.5 Deliver HRD Program | | | | |
| Best Business Practice | HRD119 | Provide an automated mechanism to update employee records to document program attendance. | Technology | Critical | Shared Service Center/ Agency | 7.4.5 Deliver HRD Program | | | | |
| Best Business Practice | HRD120 | Provide an automated mechanism to update employee records to document program completion. | Technology | Critical | Shared Service Center/ Agency | 7.4.5 Deliver HRD Program | | | | |
| Best Business Practice | HRD121 | Support a multilevel employee certification program. | Service | Useful | Shared Service Center/ Agency | 7.3.1 Conduct Training Needs Analysis for Each Approved HRD Program and/or Learning Opportunity | 7.6.3 Evaluate Long-term Impacts and Value of HRD Programs | | | |
| 5 CFR 410. 202, 203, 601, and 701 | HRD122 | Provide mechanism to determine the learning ROI, e.g., by cost savings, improvement in employee work performance, and impact on agency success. | Technology | Useful | Shared Service Center/ Agency | 7.6.3 Evaluate Long-term Impacts and Value of HRD Programs | | | | |
| Best Business Practice | HRD123 | Leverage as appropriate existing HR LOB HRD programs, program content and learning management systems. | Service | Mandatory | Shared Service Center/ Agency | Cross Process | | | | |
| Best Business Practice | HRD124 | Provide access as appropriate or as mandated to existing HR LOB HRD programs, program content and learning management systems. | Technology | Mandatory | Shared Service Center/ Agency | Cross Process | | | | |

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| 5 CFR 412; 5 USC Ch 41; OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD125 | Manage supervisory and managerial candidate training and development programs IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Policy | Mandatory | Shared Service Center/ Agency | 7.2.1; 7.2.3 | 7.3.2 | 7.4.1; 7.4.2; 7.4.3; 7.4.4; 7.4.5 | 7.5.1; 7.5.2; 7.5.3 | |
| 5 CFR 412; 5 USC Ch 41; OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD126 | Comply with all supervisory and managerial candidate development program guidelines IAW 5 CFR 412 and "Guidelines for Managerial Development" (September 2006). | Policy | Mandatory | Shared Service Center/ Agency | 7.3.3; 7.3.4; 7.3.2 | | | | |
| OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD127 | Facilitate leadership development through active involvement of supervisors, coaches, mentors, peer groups, or management consultants. | Policy | Critical | Shared Service Center/ Agency | 7.1.1; 7.2.2; 7.3.1; 7.3.2; 7.4.4 | | | | |
| OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD128 | Utilize feedback from multi-rater assessments, organization surveys, business simulations, and development-focused assessment centers to facilitate leadership development. | Policy | Critical | Shared Service Center/ Agency | 7.3.1; 7.3.2; 7.6.1; 7.6.2; 7.6.3 | | | | |

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| OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD129 | Provide leadership development activities that integrate individual learning with team or organizational learning. | Policy | Critical | Shared Service Center/ Agency | 7.1.1; 7.2.2; 7.3.1; 7.3.2; 7.4.4; | | | | |
| OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD130 | Structure development challenges (e.g., external rotations, launching new initiatives, managing turnaround organizations, or, in the case of SES employees, sabbaticals) into future assignments as part of a leadership development program. | Policy | Critical | Shared Service Center/ Agency | 7.1.1; 7.2.2; 7.3.1; 7.3.2; 7.4.4 | | | | |
| OPM Memorandum for Chief Human Capital Officers, Sept. 12, 2006, Guidelines for Managerial Development | HRD131 | Address Government-specific issues of concern (e.g. procurement integrity, ethical standards) and areas of increasing responsibility (e.g. managing a multi-sector workforce, managing employees with nontraditional career patterns) in planning leadership development programs. | Policy | Critical | Shared Service Center/ Agency | 7.1.1; 7.2.2; 7.3.1; 7.3.2; 7.4.4 | | | | |
| Best Business Practice | HRD132 | Subscribe to applicable OPM policy listservs through the OPM website. | Policy | Mandatory | Shared Service Center/ Agency | All Activities | | | | |