

**Career Clusters and Pathways
Workforce Information Database
Draft Structure & Content
January 2010**

Lookup Files

careerclusters	This table contains a unique listing of the Department of Education Career Clusters.		
Column	Type	Constraint	Description
cluscode	char(2)	Primary Key	Career Cluster code.
clustitle	varchar(78)		Title of Career Cluster.
clusdesc	varchar(4000)		Description of Career Cluster.
Constraint Information			
N/A			

careerpathways	This table contains one record for each Department of Education Career Pathway.		
Column	Type	Constraint	Description
pathcode	char(4)	Primary Key	Career Pathway code
pathtitle	varchar(113)		Title of Career Pathway.
Constraint Information			
N/A			

Crosswalk Files

clusxpath	This table contains links between Department of Education Career Clusters and Career Pathways.		
Column	Type	Constraint	Description
cluscode	char(2)	Primary Key 1	Career Cluster Code.
pathcode	char(4)	Primary Key 2	Career Pathway Code.
Constraint Information			
1 Foreign Key (clusxpath.cluscode) references (careerclusters.cluscode)			
2 Foreign Key (clusxpath.pathcode) references (careerpathways.pathcode)			

clusxcip This table contains links between Department of Education Career Clusters and the Classification of Instructional Programs (CIP).			
Column	Type	Constraint	Description
cluscode	char(2)	Primary Key 1	Career Cluster Code.
cipcode	char(6)	Primary Key 2	CIP Code.
Constraint Information			
1 Foreign Key (clusxcip.cluscode) references (careerclusters.cluscode)			
2 Foreign Key (clusxcip.cipcode) references (cipcode.cipcode)			

clusxsoc This table contains links between Department of Education Career Clusters and the Standard Occupational Classification (SOC).			
Column	Type	Constraint	Description
cluscode	char(2)	Primary Key 1	Career Cluster Code.
soccode	char(6)	Primary Key 2	SOC Code.
Constraint Information			
1 Foreign Key (clusxsoc.cluscode) references (careerclusters.cluscode)			
2 Foreign Key (clusxsoc.soccode) references (soccode.soccode)			

Content loosely based on crosswalk Table 6 found at

<http://www.careerclusters.org/crosswalks.cfm>