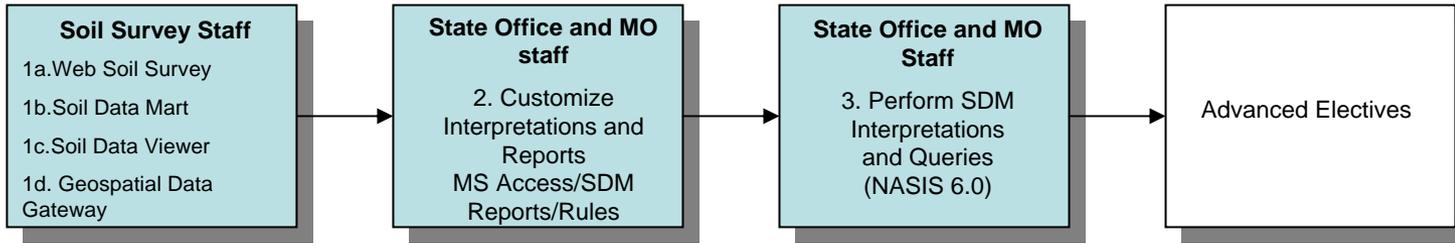


# Exhibit 1: NRCS Soil Survey Division GIS Training

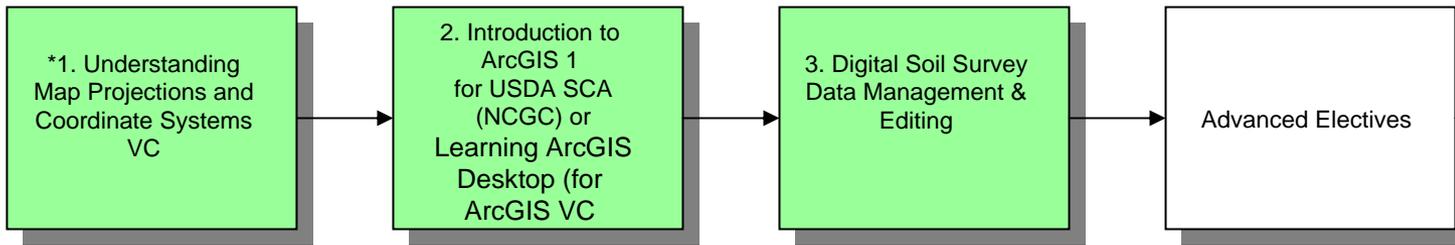
## Learning Paths and Advanced Electives Schematic

- The 4 paths and 4 other areas of training use Roman numerals to flag each path/area (I, II, III, etc). Arabic numbers are used within each path/area when indication of a sequence is appropriate (1, 2, 3, etc). Letters are used within an area when a sequence is not used (a, b, c, etc).
- These path and item IDs are used in Exhibits 2 and 3 to refer back to this schematic.

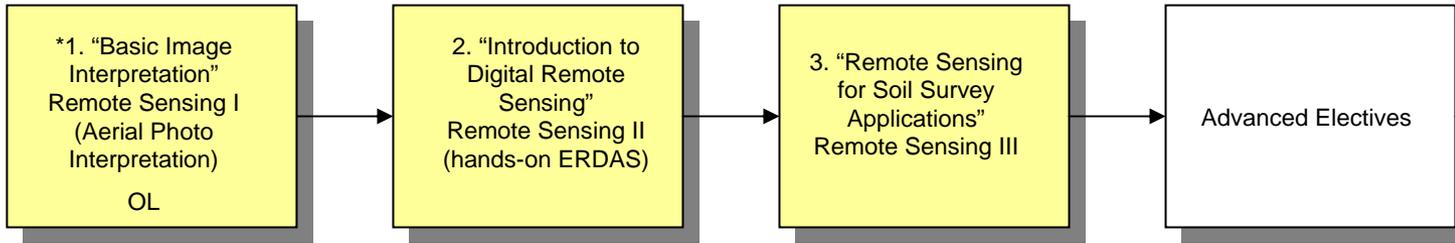
## Soil Application Learning Path (I)



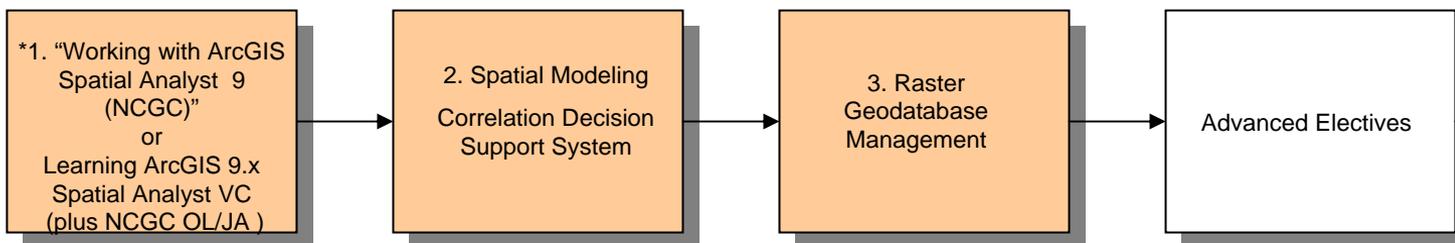
## Soil Survey Geospatial Database Fundamentals Learning Path (II)



## Soil Remote Sensing Learning Path (III)



## Soil Geospatial Analysis Learning Path (IV)



Basic Knowledge Prerequisites\*

VC – ESRI Virtual Campus  
OL – NEDC On Line; JA - Job Aid

# Soil Survey Advanced Elective Groups

## What's New Refresher Courses (IX)

(ESRI; LEICA...)

\*1. Soil Application Learning Path (I)

\*2. Soil Survey Geospatial Database Fundamentals Learning Path (II)

\*3. Soil Remote Sensing Learning Path (III)

\*4. Soil Geospatial Analysis Learning Path (IV)

## Executive Overviews

Soil Application Learning Path (I)

Soil Survey Geospatial Database Fundamentals Learning Path (II)

Soil Remote Sensing Learning Path (III)

Soil Geospatial Analysis Learning Path (IV)

Field Techniques (V)

Database Administration (VI)

Custom Programming (VII)

Specializations (VIII)

## Field Techniques (V)

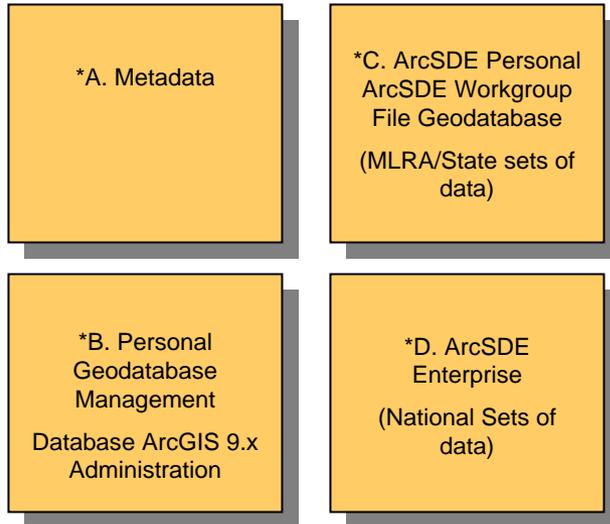
\*A. Global Positioning Systems (GPS)

\*B. Mobile Computing Tablets, PDAs, Laptops

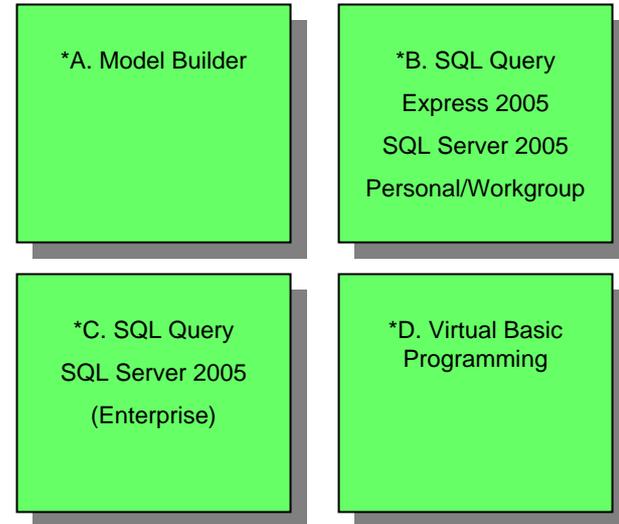
\*C. PedonPC (point data, sites, methods) Job Aides

# Soil Survey Advanced Elective Groups

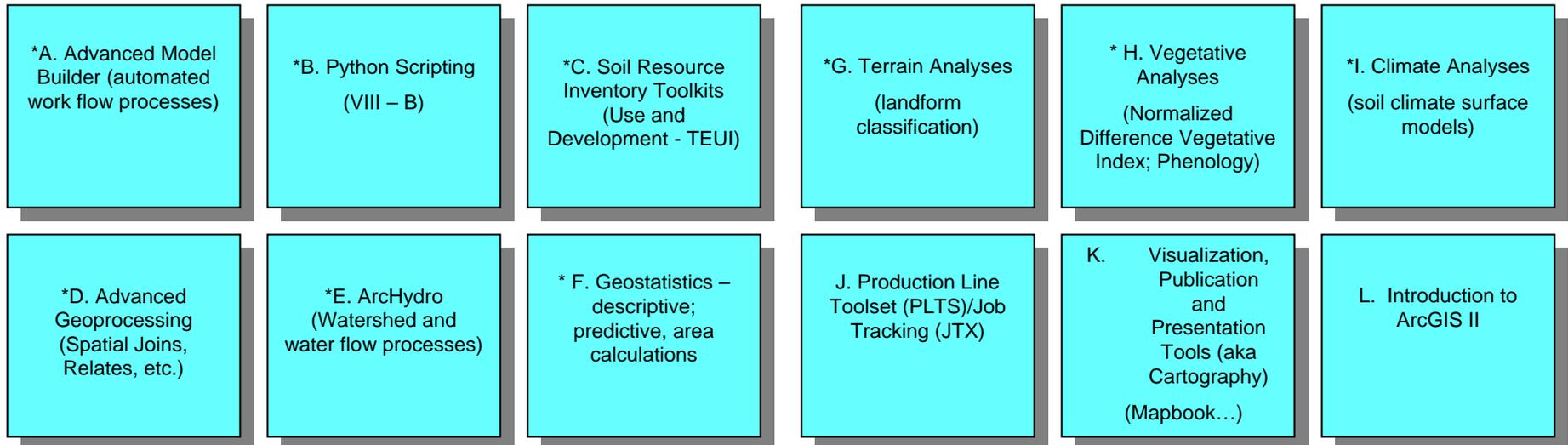
## Database Administration (VI)



## Custom Programming (VII)



## Specializations (VIII)



VC – ESRI Virtual Campus

OL – NEDC On Line; JA - Job Aid