Topics for Discussion

• Scribe on the Web
  – General Information
  – Comparison to PC Tools Scribe
  – Functionality Review
  – Application Review
General Information
General Information

– PC Tools Scribe will still be available for Degree Works 4.1.5 and Degree Works 4.1.6.

– PC Tools Scribe will no longer be available beginning with Degree Works 5.0.

– Unlike PC Tools, Scribe on the Web is not impacted by your desktop operating system.
General Information

– PC Tools Scribe and Web Scribe should not be used simultaneously.
  • We recommend that after using the conversion tool, institutions fully migrate to the web and discontinue use of PC Tools Scribe.
  • Scribe on the Web stores requirement block data in dap_req_BLOCK while PC Tools Scribe stores this data in dap_req_MST and dap_req_TEXT_dtl.

– Scribed requirements will affect audit worksheets in the same way whether you use Scribe on the Web or PC Tools Scribe.
Comparison to PC Tools Scribe
Comparison to PC Tools Scribe

- Ability to open unlimited number of browser windows and tabs side by side.
  - Tiled windows will no longer be available or needed.

- Ability to easily copy and paste between browser windows.
  - Predefined templates will no longer be available through the side menu.
  - Online help tool will continue provide templates-plus much more.

- Each environment (TEST, PROD) will have a unique URL.
  - No need to choose environment from drop down menu upon log-in.

- Picklist now automatically refreshes.
  - No need to do this through Transit.
Functionality Review
Functionality Review

- Browser based
  - Multiple browser windows to view blocks for easier comparison
  - Responsive design allows for scalable windows and mobile device use if needed.

- Icons have hover text for ease of use

- Easy navigation throughout application

- Search functionality improved
  - Variety of search combinations
  - Grid-based results

- Easier to read during edit
  - Line numbers
  - Color coding of reserved words
Functionality Review

• Save blocks to text file

• Parse Error Notification enhanced
  – Easy to read and locate
  – Red arrow on line – hover provides details

• Find/replace feature

• Ability to collapse long subsets and if statements

• On-line help will be included
  – Reserve word definitions
  – Scribe concepts
Application Review
### Search for a Block

**Open by Requirement ID**

| RA | 000000 | Open |

### Block Selection Criteria

#### Primary Tags
- **Block Type and Value:** None
- **Start Catalog Year:** None
- **Stop Catalog Year:** None

#### Secondary Tags
- **Student ID:**
- **School:** None
- **Degree:**
- **College:** None
- **Major 1:** None
- **Major 2:** None
- **Concentration:** None
- **Minor:** None
- **Liberal Learning:** None
- **Specialization:** None
- **Program:** None

- **Only Blocks With Errors**
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<th>Block Value</th>
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<th>Stop Catalog Year</th>
<th>School</th>
<th>Degree</th>
<th>College</th>
<th>Major 1</th>
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</table>
Major in Biology - Biochemistry Concentration (RA000132) *

BEGIN

00 Credits

Proxy-Advice "60 credits are required. You currently have APPLIED,"
Proxy-Advice "you still need NEEDED more credits."

MinCredits 39 in @ 36, 40
Proxy-Advice "A minimum of 39 credits must be taken at 3000 level or above,"
Proxy-Advice "You have taken APPLIED but need NEEDED more credits."
Label 39CR_REQ "39 credits at the 3000/4000 Level"

#Courses must have a C or better
MinGrade 2.0

MaxCredits 6 in STEC 4500
MaxCredits 3 in BIOL 4600

SHAREWITH (MAJOR)

MaxClasses 6 in BIOL 1101K, 1101L, 1102, 1999, 1999L,
       BIOL 1107K, 1107L, 1108L, 1108, 1109K,
       CHEM 1151K, 1151L, 1152L, 1152, 1152L,
       CHEM 1211K, 1211L, 1212L, 1212K, 1212L,
       CHEM 2211K, 2211L, 2212L, 2212K, 2212L,
       MATH 1001, MATH 1011, MATH 1111, MATH 1113, MATH 1999,
       MATH 1999L, MATH 1113*
       PSCI 1101K, 1101L, 1102L

MaxCredits 26 @ (with DWTRANSFER="Y")

BeginSub

4 Credits in BCHM 3100K, {Hide BCHM 3100, BCHM 3100L}
Label 1BIOB "Biochemistry";
Major in Biology - Biochemistry Concentration (RA000132)

BEGIN

60 Credits
    Proxy-Advice "60 credits are required. You currently have <APPLIED>, "
    Proxy-Advice "you still need <NEEDED> more credits."

MinCredits 39 in @ 36, 40
    Proxy-Advice "A minimum of 39 credits must be taken at 3000 level or above,"
    Proxy-Advice "You have taken <APPLIED> but need <NEEDED> more credits."
    Label 39CR_REQ "39 credits at the 3000/4000 Level"

Courses must have a C or better
MinGrade 2.0
MaxCredits 6 in STEC 4500
MaxCredits 3 in BIOL 4600

SHAREWITH (MAJOR)
MaxClasses 6 in BIOL 110K, 1101, 1101L, 1102, 1999, 1999L,
    BIOL 1107K, 1107, 1107L, 1188K, 1108, 1108L,
    CHEM 1151K, 1151, 1151L, 1152K, 1152, 1152L,
    CHEM 1211K, 1211, 1211L, 1212K, 1212, 1212L,
    CHEM 2211K, 2211, 2211L, 2212K, 2212, 2212L,
    MATH 1001, MATH 101, MATH 111L, MATH 1113, MATH 1999,
    MATH 1001*, MATH 111*,
    PSCI 1101K, 1101, 1101L, 1102
MaxCredits 26 @ (with DWTRANSFER="Y")

; 

BeginSub
4 Credits in BCHM 3100K, {Hide BCHM 3100, BCHM 3100L}
Label 18BI08 "Biochemistry";
Major in Biology - Biochemistry Concentration (RA000132)

BEGIN

60 Credits
Proxy-Advice "60 credits are required. You currently have <APPLIED>, "
Proxy-Advice "you still need <NEEDED> more credits."

MinCredits 39 in @ 38, 4@
Proxy-Advice "A minimum of 39 credits must be taken at 3000 level or above,"
Proxy-Advice "You have taken <APPLIED> but need <NEEDED> more credits."
Label 39CR_REQ "39 credits at the 3000/4000 Level"

#Courses must have a C or better
MinGrade 2.0

MaxCredits 6 in STEC 4500
MaxCredits 3 in BIOL 4800

SHAREWITH (MAJOR)

MaxClasses 0 in BIOL 1101K, 1101, 1101L, 1102, 1999, 1999L, 1107, 1107L, 1108K, 1108, 1108L,
CHEM 1151K, 1151, 1151L, 1152K, 1152, 1152L,
CHEM 1211K, 1211, 1211L, 1212K, 1212, 1212L,
CHEM 2211K, 2211, 2211L, 2212K, 2212, 2212L,
MATH 1001, MATH 1101, MATH 1111, MATH 1113, MATH 1999,
MATH 1001*, MATH 1111*,
PSCI 1101K, 1101, 1101L, 1102

MaxCredits 26 @ (with DWTRANSFER="y")

BeginSub
4 Credits in BCHM 3100K, [Hide BCHM 3100, BCHM 3100L]
Label 1BIO8 "Biochemistry";
Major in Biology - Biochemistry Concentration (RA000132)

128  **Label 338IO8** "Introduction to Physics I"
129  (4 Credits in PHYS 1112K, {Hide PHYS 1112, 1112L}
130  **Label 348IO8** "Introduction to Physics II"
131  **LABEL 358IO8** "INTRODUCTION TO PHYSICS"
132  **LABEL 368IO8** "Choose one PHYS sequence from the following:"
133
134  3:4 Credits in MATH 2000, {Hide MATH 1401,} MATH 2210
135  **Label 378IO8** "Statistics or Calculus II"
136  **EndSub**
137  **LABEL 388IO8** "OTHER REQUIRED COURSES"
138
139
140  
141  #Science Electives
142
143  
144  **BeginSub**
145  3:4 Credits in BIOL 3@, BIOL 4@
146  **Except** BIOL 3300K
147  **Proxy-Advice** ^"3-4 Credits in BIOL 3000-4000 level course^"
148  
149  **LABEL 408IO8** "SCIENCE ELECTIVES"
150
151
152
153
154  #Additional Electives
155
156
157  **BeginSub**
158  10:16 Credits in @ @
159  **MinCredits 5 in @ @ 3@, 4@**
160  **MinCredits 3 in BIOL 6, BCMH @**
161  **Label 418IO8** "10 to 16 Credits"
162  **EndSub**
163  **LABEL 428IO8** "ADDITIONAL ELECTIVES"
164
165  **Remark** "One course must have a BIOL or BCMH prefix."
Scribe

Scribe is used to code and store degree and program requirements. Requirements are stored in units called blocks. Using Scribe, you can create new blocks or edit existing requirement blocks. When Degree Works produces a student worksheet, its auditor matches the courses on a student’s record against the requirements in scribe blocks that contain the student's degree requirements.

The Scribe application supports a simple programming language for encoding degree requirements. Use the Scribe Editor to encode degree requirements and save them as blocks. You can copy text and data from documents or spreadsheets into the Scribe Editor. Before a requirement block can be saved, it must be checked for syntax. In Scribe, syntax is checked using a parser utility.

See the Scribe Language User Guide for information about the Scribe language used to code blocks.

Sign in or out of Scribe
Scribe welcome page
Scribe navigation
Scribe shortcuts
Scribe blocks
Searching for blocks
Creating a block
Editing a block
Deleting a block
Printing a block
Reserved Word Definitions

Related concepts
Scribe welcome page
Scribe blocks

Related tasks
Sign in or out of Scribe
Block (rule)

Template

1 Block (Other = xxxx)
   Label xx "xxxx xxxx";

Examples

1 Block (Other = GENED)
   Label GENED "General Education Requirements";

If (Attribute = ROTC) Then
   1 Block (Other = ROTC)
     HideRule
     Label ROTC "ROTC Requirement";

Definition

The Block rule pulls another requirements block into audit. The credits/classes in the other block are counted in the referencing block’s totals. Furthermore, the completeness of the referenced block affects the completeness of the referencing block.

Notes

1. The block referenced must already exist before this requirement can be scribed or the parser will give an error.

2. Other is the most commonly used block type used with this requirement. However, you can specify a Major or Minor, etc. block here also, but the block will only be pulled into the audit if that major or minor is already part of the student’s curriculum. The Blocktype requirement is more appropriate for Major, Minor, etc. block types.

3. When HideRule is used with the Block rule, the label and advice do not appear in the referencing block on the worksheet but the referenced block itself does.

• Ellucian Documentation
  – https://ellucian.okta.com/

• GeorgiaBEST Training
  – http://www.usg.edu/georgia_best/training