



Texas Skyward User Group Conference

Future Scheduling Reports Analysis

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Future Scheduling Reports Analysis



This session will demonstrate the various reports to use when resolving student conflicts after your scheduling run has completed

- Auto Scheduler – Scheduling Run Analysis – Run Details
 - Student Conflict Detail Report
 - Course Conflict Report
 - Conflict Totals Report
- Student Schedules
 - Preliminary
 - Regular
 - Matrix

Student Conflict Detail Report – Range Screen



WS\OF\FS\SS\AS\RA – Run Details

▶ **Run Details** Student Conflict Detail Report Course Conflict Report Conflict Totals Report

Student Conflict Detail Reporting Options - Entity 001 - WS\OF\FS\SS\AS\RA ...

Student Conflict Detail Reporting Options

Student Key: Low High ZZZZZZZZZZ

Grade/Grad Yr: 09 2020 12 2017

Report Format: Section/Term/Days

Printer Orientation: Landscape

Portrait allows 7 periods across.
Landscape allows 9 periods across.

- Print One Conflict per Page
- Double-Space the Report
- Sort Course by Subject
- Print Imbalances
- Print Supplemental Auto Scheduling Arbitrary Scheduling Techniques

[Run](#)
[Run Using Processing List](#)
[Back](#)

Student Schedule– Template & Ranges



WS\OF\FS\RE\SS

Template Settings

* Template Description:

Share with other users in entity 001

Print Greenbar

Schedule Printing Options

School Year:

Select Students By

Range Individual

Print Format ?

Regular Window Envelopes

Top Margin: Left Margin:

Address To:

Sort Options to Page Break On:

Print Schedules for Term: Schedule Terms=

Print Schedule For Specific Date Using Schedule Transaction File

Print Future Transactions on Schedule

Type: Schedules/Page: Name Order:

Student Ranges

	Low	High
Student Key:	<input type="text"/>	<input type="text" value="ZZZZZZZZZZ"/>
Grade/Grad Yr:	<input type="text" value="09"/> <input type="text" value="2019"/>	<input type="text" value="12"/> <input type="text" value="2016"/>
School:	<input type="text"/>	<input type="text" value="ZZZZ"/>
Calendar:	<input type="text"/>	<input type="text" value="ZZZZ"/>
Student Type:	<input type="text"/>	<input type="text" value="ZZZ"/>
Category Type:	<input type="text"/>	<input type="text" value="ZZZ"/>
Category Code:	<input type="text"/>	<input type="text" value="ZZZ"/>
Homeroom:	<input type="text"/>	<input type="text" value="ZZZZZ"/>
Advisor Key:	<input type="text"/>	<input type="text" value="ZZZZZZZZZZ"/>
Head of Household:	<input type="text"/>	<input type="text" value="ZZZZZZZZZZ"/>
Zip Code:	<input type="text"/>	<input type="text" value="ZZZZZZZ"/>
Carrier:	<input type="text"/>	<input type="text" value="ZZZZZZ"/>
Race:	<input type="text"/>	<input type="text" value="ZZZ"/>
Feeder Schl District:	<input type="text"/>	<input type="text" value="ZZZZZZZ"/>

Gender:

Status:

NY Status:

Current Year Member:

Graduated:

Full Time:

Student Schedule (cont.) – Student Printing Options



Student Printing Options

Print ID Number: ▼

Family: ▼

Teacher Name: ▼

- Print Unassigned Courses
- Print Blank Schedules
 - Print Only Blank Schedules
- Print Only Auto-Scheduled Conflicts

Only Schedules with Changes on TranFile

Start:

End:

- Print School Name
- Change Homeroom Literal
 - New Homeroom Literal:
- Print Default Entity
- Print Scheduling Period Times
- Print Schedule When Obligations Not Met

Print Students with ▼ Scheduled Course(s)

Print Comment

Line 1:

Line 2:

Line 3:

Student Schedule (cont.) – Regular View



15-16 ABADISTO000 Abadiscrs, Stormy G. Grade 12 001 Homeroom 08/10/2015 14:52
 Birth 02/15/1998
 Gender Female

SEMESTER 1	DA	DB	Trm	Bldg	Room	Course/Cls	Course Description	Teacher	Credits
	1	1	Y	001		9134 /01	BSN MANAGEMENT	NEarthmans	.500
	2	2	Y	001		9134 /01	BSN MANAGEMENT	NEarthmans	
	4	4	Y	001		10read/02	10read	TLUNT	.500
	7	7	T1	001		011 /01	BasicLifetime Personal Fitness	EJohnson	
	8	8	Y	001	104	011 /01	BasicLifetime Personal Fitness	EJohnson	
								Credits SEMESTER 1	1.000
SEMESTER 2	DA	DB	Trm	Bldg	Room	Course/Cls	Course Description	Teacher	Credits
	1	1	Y	001		9134 /01	BSN MANAGEMENT	NEarthmans	.500
	2	2	Y	001		9134 /01	BSN MANAGEMENT	NEarthmans	
	4	4	Y	001		10read/02	10read	TLUNT	.500
	8	8	Y	001	104	011 /01	BasicLifetime Personal Fitness	EJohnson	
								Credits SEMESTER 2	1.000
								Total Credits	2.000

Student Schedule (cont.) – Preliminary Option & View



Schedule Printing Options

School Year: ▼

Select Students By

Range Individual

Print Schedules for Term: [

Print Schedule For Specific Date Using Schedule Transaction File

Print Future Transactions on Schedule

Type: ▼ Schedules/Page: [

15-16 ABADISTO000 Abadisrcs, Stormy G. Grade 12 001 Homeroom 08/10/2015 15:04
Birth 02/15/1998
Gender Female

011	BasicLifetime Personal Fitness
10read	10read
9134	BSN MANAGEMENT

Student Schedule (cont.) – Matrix Option & Course Display



Schedule Printing Options
School Year: 2015-16

Select Students By
 Range Individual [Range](#)

Print Schedule For Specific Date Using Schedule Tra
 Print Future Transactions on Schedule
Type: Matrix

Student Printing Options
Print ID Number: None
Family: First Only
[Course Display](#)

Available Sort Fields

	▲	Order	Sort Field
1	<input checked="" type="checkbox"/>	01	Course Key/Section
2	<input checked="" type="checkbox"/>	02	Course Description
3	<input checked="" type="checkbox"/>	03	Teacher(long)
4	<input checked="" type="checkbox"/>	04	Building - Room
5	<input type="checkbox"/>		Credits
6	<input type="checkbox"/>		Days
7	<input type="checkbox"/>		Period
8	<input type="checkbox"/>		Room Description
9	<input type="checkbox"/>		Teacher(short)

Student Schedule (cont.) – Matrix Sample



15-16 ABADISTO000 Abadisrcs, Stormy G. Grade 12 001 Homeroom 08/10/2015
 Birth 02/15/1998
 Gender Female

PERIOD	TERM 1	TERM 2	TERM 3	TERM 4	TERM 5
1	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -
2	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -	9134/01 BSN MANAGEMENT Nathan Earthmanscr 001 -
4	10read/02 10read T LUNT 001 -	10read/02 10read T LUNT 001 -	10read/02 10read T LUNT 001 -	10read/02 10read T LUNT 001 -	10read/02 10read T LUNT 001 -
7	011/01 Basic LPP 1 Elida Johnson 001 -	011/01 Basic LPP 1 Elida Johnson 001 -	011/01 Basic LPP 1 Elida Johnson 001 -	011/01 Basic LPP 1 Elida Johnson 001 -	011/01 Basic LPP 1 Elida Johnson 001 -
8	011/01 Basic LPP 1 Elida Johnson 001 - 104	011/01 Basic LPP 1 Elida Johnson 001 - 104	011/01 Basic LPP 1 Elida Johnson 001 - 104	011/01 Basic LPP 1 Elida Johnson 001 - 104	011/01 Basic LPP 1 Elida Johnson 001 - 104



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THANK YOU FOR ATTENDING!

