

The Freshman Advising Resource A Web-based Advising Tool

All rights reserved 1999-2016



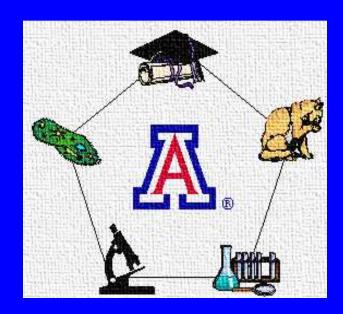
FAR: Uwe Hilgert, Ph.D.

Uwe Hilgert, Ph.D.

BIO5 Institute

University of Arizona

(Veterinary Science and Microbiology Advisor, 1996-2000)



Contact: hilgert /at\ uwe-hilgert.net



FAR: Foundation For Student Success

New Student Success

- Advising lays the foundation for new students' success
- Advising is crucial for transition from high school or 2year college.
- Quality of first meaningful personal contacts with members of educational institution are instrumental for student retention and graduation (NACADA).
- Academic advisors often are the first institutional officials with whom students spend quality time – and who they will continue to meet during their education.





FAR: The Problem

The reality, however, looks bleak:

 The first contacts between Freshmen and advisors are often limited and not conducive to building meaningful relationships nor providing a sound basis beyond hastily putting together a first-semester schedule.





FAR: Limitations Without FAR

Because:

- Freshmen often meet with their advisors in groups of 5-20 students.
- Limited opportunities for immediate individual follow due to rushed summer orientation events.
- Meeting time used for explaining the system and to help students put schedule together.
- Time too short to work with students through the frustrating experience of not being able to enroll for courses they envisioned they would take.
- No time for starting to build relationships.





FAR: Concept

FAR delegates the repetitive aspects of first-semester scheduling to the Web.





FAR: Benefits

FAR

- Improves advising efficiency.
- Increases advising accuracy.
- Frees time for personal interactions.
- Replaces scheduling with advising.
- Fosters student bonding.





FAR: Class Scheduling

Components of Course Scheduling

- Degree/Major Requirements
- Academic Preparedness
- Personal Preparedness
- Course availability
- Course coordination





FAR: Individualized

FAR empowers each student to compose a schedule in accordance with her/his

- current program requirements,
- preparation as determined by entrance tests,
- personal sense of readiness.





Individual Flexible

On-line Interactive

Up-to-date Comprehensive





FAR Structure

- Branched Web-pages
- Multi-leveled
- Decision-dependent navigation





FAR: 1 - Selecting Major

FAR Level 1: Major

Start

FAR: Select (click) your major:

- ANTH
- EXSS
- MICR
- SPAN





FAR: 2 - Selecting Math Test Results

FAR Level 2: Math Test Results

Previously selected: MICR Major

FAR: Click on your MATH result:

- Pre-Algebra
- Algebra
- Calculus





FAR: 3 - Selecting Desired Load

FAR Level 3: Desired Load

Previously selected:
1) MICR Major
2) Calculus eligible

FAR: Click on your preference:

- Calculus + Bio + Chem
- Calculus + one of (Bio, Chem)
- Calculus, no lab science
- Bio + Chem, no Calculus
- Bio or Chem, no Calculus





FAR: 4 - Compose Appropriate Schedule

FAR Level 4: A list of courses for the first fall:

Previously selected:
1) MICR Major
2) Calculus eligible
3) Calculus, no lab science

FAR: Compose schedule from:

- Calculus (4 credits)
- General Education (3 credits)
- Communications (3 credits)
- Foreign Languages (3 credits)





FAR: From Clueless To Scheduled

FAR

From "Clueless" to "Scheduled" in less than 30 min.





FAR: Outcomes

FAR Success: FAR has exceeded all expectations:

- Using FAR students quickly and efficiently create accurate and optimal course lists.
- Students have their schedule ready when they meet their advisor.
- FAR-assisted scheduling 90% appropriate.
- FAR minimizes time necessary for scheduling.
- FAR frees time for developmental advising and relationship-building.
- FAR fosters student bonding.





FAR: Advantages

Advantages of using FAR

- FAR frees advisor's time to talk about course of study, preparedness, and goals, and to tend to questions,
- FAR supports less experienced advisors,
- FAR minimizes waiting and advising time for students, AND...





FAR: Before FAR

Without FAR



Students wait to talk to an advisor





FAR: With FAR

With FAR



Students work on their schedules, then see advisor





FAR: SURPRISE!

Unexpected benefit of using FAR



Indeed, students connect through FAR





FAR: Quality Time



FAR frees advising time to talk about important issues





FAR: Summary

Summary

FAR

- Delegates repetitive scheduling aspects to IT;
- Frees advising time to focus on other important concerns;
- Allows advisor to spend quality time with student;
- Fosters group work among students;
- Supports student bonding.





Use it!

Contact hilgert /at\ uwe-hilgert.net

All rights reserved 1999-2016