Educational Session

2362 - Leveraging Technology in the Next Generation of Advisement, Seamless Transfer and Baccalaureate Completion
Credits and Degree Pathways, Transition Programs and Services

This session focuses on a community college's new Interactive My Academic Planner (iMAP) tool for students, parents, and advisors to use as part of its seamless transfer and baccalaureate completion toolkit. Transfer and completion rates have increased through the seamless transfer toolkit, and the iMAP adds a more comprehensive course mapping and progress tracking component. Session attendees will apply the course mapping and progress tracking process to their own transfer student populations.

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Robert Teachenor, Grant Director

Miami Dade College
Leveraging Technology in the Next Generation of Advisement, *Seamless* Transfer and Baccalaureate Completion

Philip Giarraffa, Ph.D., MSW | Director of Articulation and Academic Pathways

Robert Teachenor | Grant Director
Today’s discussion

- Miami Dade College & the Transfer Landscapes: Overview of Current Transfer Challenges
- iMAP Interactive Presentation
- Transfer Student Success with Support Services
- Q & A
• Large, Multi-Campus Institution
  • 8 Campuses
  • Virtual College
  • 1 Major Outreach Center
Academic Schools

Leadership Structure

- Each Dean has collegewide oversight of the Academic School.
- A departmental chairperson is designated at each campus and in conjunction with the campus Dean of Faculty provide leadership to faculty and adjunct instructors.
- Development of articulation agreements is facilitated at the district level by the Office of Articulation and Academic Pathways.
3 Overarching Challenges

1. **Development of Articulation Agreements and Transfer Pathways**

2. **Multi-Campus Promotion**

3. **Evaluation**
Interactive My Academic Planner (iMAP)
Features & Functionality

- Interactive course sequence that encompasses Associates, transfer guides, Bachelors' catalog
- Primary purpose: Degree planning and transfer
- Secondary purpose: Recruitment, retention & completion
- The iMAP accounts for scenarios required for Associates & Bachelors graduation requirements
  - Testing placement
  - Exemptions
  - Course substitutions
  - Dual enrollment & credit by exams
  - Pre & post req’s
  - Transfer credits
  - And much more!
- Compare up to four different pathways & variable scenarios
  - Changes in academic pathway at MDC, institution, and degree at transfer institution
  - Delete pathways and add others to expand past four variable scenarios!
- Dashboard Information
  - Time in AA degree
  - Time until bachelor’s graduation
  - Bachelors progress
  - Credits needed for MDC & transfer institution, total & cumulative
  - Cost per credit for MDC & transfer institution, total & cumulative
  - Cost savings gauge
Benefits

✓ **Student Benefits**
  ✓ Provides complete course sequence
    ✓ MDC & transferrable credits and required courses for bachelors
  ✓ Provides additional information easily, not commonly known or easily searchable
  ✓ Flex planning for the student to explore on their own
    ✓ Students can account for external factors in their degree planning, unique to them before meeting with advisor

✓ **Advisor Benefits**
  ✓ Assists in effective and efficient communication
  ✓ Creates the ability to *show and tell* for the intricacies of an academic pathway
  ✓ Compare and contrast options (i.e. academic courses, transfer institutions) in real time
  ✓ Customizable for each unique student and their various scenarios
  ✓ Provides advisors with information regarding the transfer institution and degree requirements
mdc.edu/imap
Support Tutorial’s
Testing Placement

Welcome to the Interactive My Academic Planner

Testing

I've taken the: ACT

My scores:
- Reading: 0
- English: 0
- Math: 0

☐ I am exempt from testing More Info

Back Next
Additional Inputs

Welcome to the Interactive My Academic Planner

Florida Residency
- Florida Resident
  More Info

Were you a Dual Enrollment student?
- Yes

Foreign Language Competence and Equivalence
- Yes
  More Info

Back  Next
Cost/Credit/Time Dashboard

- Time in Associate's Degree: 2 Years 0 Months
- Time Until Bachelor's Degree: 3 Years 4 Months
- Program Progress: 0%
- Total Credits: 130
- Credits Completed: 0
- MDC Credits: 69
- FIU Credits: 61
- Total Savings: $827.54
- MDC Cost: $7,329.64
- FIU Cost: $12,539.77
- Total Cost: $19,869.41
- Accumulative Cost: $0.00
Cost Savings Module

$2,246.18
Total Savings

Dual Enrollment

MAT 1033
3 credits
Learn More

HUM 1020
3 credits
Learn More

CGS 1060C
4 credits
Learn More

MAC 1105
3 credits
Learn More

ENC 1102
3 credits
Learn More

ENC 1101
3 credits
Learn More

Remove Savings + Add Savings
Interactive & Customizable

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*Learn More*
Alternative Pathways Exploration
Introduction to Computer Technology and Applications (CGS 1060C)

Exemptions:
Graduates of Miami Dade College should possess the fundamental knowledge and basic ability to use information technology resources in everyday life and in future careers. Consequently, general education requirements for the A.A., A.S., and A.A.S. degrees include demonstration of computer competency. Students demonstrate this competency by passing the MDC computer competency test, currently known as CSP (Computer Skills Placement) examination or by enrolling in and successfully completing an equivalent course. No credit is awarded for successful completion.

Prerequisites:
N/A

Corequisites:
N/A

Description:
This course provides the skills required for personal, academic, and professional success. Students will learn essential computer concepts, skills and how to utilize popular applications. The course satisfies the College's computer competency requirement. (3 hour lecture, 2 hr. lab)
What’s Next?

• Current Upgrades
  • Addition of Credit by Exams
  • 35 Additional STEM Pathways
    • MDC to FIU
    • MDC to MDC
  • Multiple Testing Placement

• Potential Future Upgrades
  • Additional Transfer Institutions
  • Immediate Advising Support
  • Associate of Science
  • Graduate Degree Seamless Transition
  • Industry Certifications
  • ESOL - English for Speakers of Other Languages
  • And so much more!
Let’s take the iMAP for a ride!
Leveraging Technology with Support Services

Transfer Information
- Florida 2+2
- Transfer Agreements
- Transferring to MDC
- Create an Articulation

Transfer Microsites

iMAP

Digital Newsletter

ACCESS
- MDC Works
- Career Studio
- Transfer Workshops

Bridge Advising

Academic Advisement

Learning Resources

Dual Enrollment Shared Portal

Institutional Collaboration

Public, Private, and Charter School Partners
Miami Dade College – Wolfson Campus
300 NE 2nd Avenue, Room 4102
Miami, FL 33132
Email: pgiarraf@mdc.edu
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