The Individual Development Plan (IDP)
FOR EARLY CAREER FACULTY
The Individual Development Plan (IDP)

Our lives are extremely busy and especially while in graduate school. Consequently, we do not take the time to sit down and reflect on our goals, successes, challenges, needs, and current status. The IDP has been designed to assist you in addressing many topics that influence your well-being and career goals. Taking the time to reflect and complete your IDP followed by discussions with your mentors will lead you to the successful career.

What is IDP?

The Individual Development Plan (IDP) is an essential tool designed to help you:

- Identify professional goals and objectives
- Assess current skills
- Communicate with your mentors to develop an action plan to achieve short- and long-term objectives

The IDP is a document you will want to revisit again and again, update and refine as your goals change and/or come into focus and track your progress and accomplishments.

Who to use this IDP?

This IDP aims to promote successful career pathways in academia for early career faculty. This resource is designed to be customizable. The general version IDP for graduate students is also available. To download it, please go to the website of the Center for Teaching Excellence for more information:

https://cte.tamu.edu/Communities,-Programs-and-Models/Mentoring/Mentorship-Resources
How to Create Your IDP

Developing your IDP and implementing your plan occurs one year at a time. Within a year, you need to complete the following:

1. To create an action plan for the coming year, you should make appointments with your mentors to discuss your IDP.

2. Before the IDP discussion, you should reflect on several components such as 1) Research Progress, 2) Teaching Progress, 3) Progress and Challenges, 4) Development Activities, 5) Skills, 6) As a Mentor 7) Wellness, and 8) Preparation for the Next Plan.

3. During the discussion, your mentor(s) will go through your IDP and create an action plan with you. Action can be documented on the last section of the IDP – 9) Action Plan.

4. After the IDP discussion, you need to implement the action plan for the coming year. Your mentor(s) will continue to follow up your progress until the next IDP discussion.
Acknowledgements

This manual was adapted from the following resources:

- The IDP for the AGEP TxARM (Texas A&M System Research Model) Alliance
  https://agep-txarm.tamu.edu/About/Activities

- The general version IDP for TAMU graduate students:

- Florida State University Graduate School IDP:
  http://gradschool.fsu.edu/Professional-Development/Individual-Development-Plan-IDP

- Stanford Biosciences IDP:
  Your Individual Development Plan and Planning Meetings - Stanford Biosciences

- Wisconsin-Madison Graduate School IDP:
  http://grad.wisc.edu/pd/idp

- Self-reflection:

Feedback on Early Career Faculty IDP

If you have any feedback on the IDP, we would like to hear from you.

- Clint Patterson (capatterson@tamu.edu)
- Debra Fowler (dfowler@tamu.edu)
- Heather Wilkinson (h-wilkinson@tamu.edu)
Early Career Faculty

Your Name

Mentor Name

Meeting Date
Checklist

Before the IDP meeting

1. Do you know who your mentors are?       No    Yes

2. Have you scheduled an IDP meeting with them?       No    Yes

3. Have you completed the self-assessment before the meeting?       No    Yes

During/after the IDP meeting

4. Have you met with them to discuss your IDP?       No    Yes

5. Have you created an action plan?       No    Yes

6. Have you started to implement your action plan?       No    Yes

7. Do your mentors check your progress?       No    Yes
Take Time to Reflect

You hear all the time, from multiple sources, to take the time to reflect. So, how do you reflect? What do you reflect on? What do you consider when you reflect? All important points to consider!

The first step in reflection is to stop...just stop! Stop and allow yourself to think, notice, consider, percolate on the deliberate prompts provided throughout the IDP and the experiences you have had in relation to those prompts.

The development of your IDP is not a box to check, but an intentional time for you to take stock of where you are in your academic journey, anchored in your experiences and the reflection on those experiences to progress your personal and professional development. To do so requires you to stop, think, and reflect.

As you work through your IDP, please consider the DEAL structure below to help you reflect and formulate meaningful prompt responses:

1. **Describe**, in objective detail, the learning experience. The 5 W’s will help here.
   a. **When**?
   b. **Where**?
   c. **Who** was involved and/or not involved?
   d. **What**?
   e. **Why**?
   f. **How**?

2. **Examine** the learning experience.
   a. What were you feeling?
   b. What was beneficial and/or not beneficial?
   c. What academic skills did you use?
   d. What disciplinary content was relevant?
   e. In what ways did the experience align with your current knowledge base? In what ways did the experience not align?
   f. Why is this experience noteworthy?

3. **Articulate** Learning
   a. “I learned that”...
   b. “I learned this when”...
   c. “This [learning or experience] matters because”...
   d. “In light of this [learning or experience]”...
Research Progress

- What questions does your current research intend to answer? How has the focus deepened or shifted since you began this research?

- What are the global and/or societal impacts of this research?
• Are you collaborating with other faculty members? What was the impetus of that collaboration, and how is it going so far?

• What is the current timeline for this research? Publication and dissemination?

• How confident are you in your ability to complete the research and publications on schedule?
• What are your near-term goals?

• What potential agencies or means of funding have you identified for your research?
Teaching Progress

• How have you advanced your teaching skills?

• What could you use assistance with in advancing your teaching skills? Professional development? Experience teaching? Observation of your teaching?
• How have your long-term teaching goals changed if at all?

• What do you enjoy about teaching? Or not enjoy about teaching? How can you realistically change or enhance those feelings?

• What do you know about how students learn? How do you address how students learn in your teaching or mentoring?
• How do you create an inclusive teaching environment? What could you do differently this year?
Progress and Challenges

• How do you feel your research is progressing?

• What are your strengths in conducting and disseminating your research? Are these qualities valued in your program/department? By your colleagues?
• Describe any challenges you experienced in the past year.

• What strategies do you use to empower yourself to deal with the challenges that you are confronting?

• What has helped you most in the grant writing process? How have you collaborated? How successful are you?
Development Activities

• Which experience(s) have been most valuable to you, your research, and your professional goals?

• How have those experiences shaped your thoughts and expectations of becoming a faculty member?
• How has your conceptualization of what it means to be a faculty member changed since you began this role?

• Does it align with that of your colleagues? Mentors?

• Are there aspects of the early career faculty experience that enhance or conflict with your cultural/professional identity? How are you addressing? What support would help you?
• What mentoring experiences are you gaining? Who/what?

• What is your mentoring style? Has it changed since your graduate school/post-doc experience?

• Does the IDP enhance or deter from your mentoring style? How?
• In terms of your mentoring, what do you think you’re doing well? What are some things that you could improve?

• Are there any factors that you are concerned may negatively affect your progress? How could your mentor help?
## Research Development Skills:

<table>
<thead>
<tr>
<th>Skill</th>
<th>Weak (1)</th>
<th>Strong (5)</th>
<th>Target skills I want to improve this year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scientific method</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>Analytical skills/ Data analysis &amp; interpretation</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
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<tr>
<td>Problem-solving</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>Creativity / Developing new research directions</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>Search strategies &amp; critical evaluation of the literature</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>Grant applications</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
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<tr>
<td>Scientific publishing processes</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>Broad-based &amp; cross-disciplinary knowledge acquisition</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
<td></td>
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<tr>
<td>Interdisciplinary collaboration</td>
<td>1 2 3 4 5 N/A</td>
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<td></td>
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<tr>
<td>Project management</td>
<td>1 2 3 4 5 N/A</td>
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<td>Budgeting</td>
<td>1 2 3 4 5 N/A</td>
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<tr>
<td>Organizing a research team</td>
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<td></td>
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<td>Data management</td>
<td>1 2 3 4 5 N/A</td>
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<td><strong>Technical Skills</strong></td>
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<tr>
<td><strong>Other:</strong></td>
<td>1 2 3 4 5 N/A</td>
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### Communication Skills:

<table>
<thead>
<tr>
<th>Skill</th>
<th>Weak (1) to Strong (5)</th>
<th>Target skills I want to improve this year</th>
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<tbody>
<tr>
<td>Writing for a general audience</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Writing for a discipline-specific audience</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
</tr>
<tr>
<td>• Oral presentation to a general audience</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Oral presentation to a discipline-specific audience</td>
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<td>Yes No</td>
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<tr>
<td>• Social media communication &amp; etiquette</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Email communication &amp; etiquette</td>
<td>1 2 3 4 5 N/A</td>
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<td>• Networking inside your home department</td>
<td>1 2 3 4 5 N/A</td>
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<tr>
<td>• Networking outside</td>
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<tr>
<td>• Connecting with mentors</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Ability to give constructive feedback</td>
<td>1 2 3 4 5 N/A</td>
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<tr>
<td>• Ability to receive constructive feedback</td>
<td>1 2 3 4 5 N/A</td>
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<tr>
<td>• Other:</td>
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### Collaboration:

<table>
<thead>
<tr>
<th>Skill</th>
<th>Weak (1) to Strong (5)</th>
<th>Target skills I want to improve this year</th>
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<tbody>
<tr>
<td>Respecting contributions of others</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Demonstrating cultural competence</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Working with diverse groups</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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<tr>
<td>• Avoiding conflict of interest</td>
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<tr>
<td>• Demonstrating responsible academic &amp; professional conduct</td>
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<tr>
<td>• Creating an inclusive and professional environment</td>
<td>1 2 3 4 5 N/A</td>
<td>Yes No</td>
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</table>
• Motivating others 1 2 3 4 5 N/A Yes No
• Assuming leadership positions & time 1 2 3 4 5 N/A Yes No
• Participating in service opportunities 1 2 3 4 5 N/A Yes No
• Other: 1 2 3 4 5 N/A Yes No

Teaching: Weak (1) to Strong (5) Target skills I want to improve this year

Mentoring in teaching context(s) 1 2 3 4 5 N/A Yes No
• Tutoring 1 2 3 4 5 N/A Yes No
• Using your discipline’s teaching pedagogy 1 2 3 4 5 N/A Yes No
• Leading discussion section or lab 1 2 3 4 5 N/A Yes No
• Lecturing 1 2 3 4 5 N/A Yes No
• Serving as teaching assistant 1 2 3 4 5 N/A Yes No
• Other: 1 2 3 4 5 N/A Yes No

Emotional Skills Development: Weak (1) to Strong (5) Target skills I want to improve this year

Intrapersonal skills:
• a. Emotional awareness 1 2 3 4 5 N/A Yes No
  b. Controlling your emotions 1 2 3 4 5 N/A Yes No
  c. Self-confidence 1 2 3 4 5 N/A Yes No

Interpersonal:
• a. Ability to work with others 1 2 3 4 5 N/A Yes No
  b. Empathy and concern for others 1 2 3 4 5 N/A Yes No
  Adaptability
• a. Creative problem-solving 1 2 3 4 5 N/A Yes No
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<tr>
<th>Stress management</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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<tr>
<td>a. Self-care</td>
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<td>4</td>
<td>5</td>
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<tr>
<td>b. Stress tolerance</td>
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<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
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### Career Planning:

<table>
<thead>
<tr>
<th>Establishing career goals</th>
<th>Weak (1) to Strong (5)</th>
<th>Target skills I want to improve this year</th>
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<tbody>
<tr>
<td>1</td>
<td>2</td>
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<td>1</td>
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### Career Development:

<table>
<thead>
<tr>
<th>Academic job search (if applicable)</th>
<th>Weak (1) to Strong (5)</th>
<th>Target skills I want to improve this year</th>
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<tbody>
<tr>
<td>1</td>
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<tr>
<td>1</td>
<td>2</td>
<td>3</td>
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</table>
Wellness

• What do you consider to be the most important factors in establishing a healthy work/life balance?

• What are your concerns related to your current work/life balance?
• Do you have a mentor with whom you feel you can discuss questions related to establishing a healthy work/life balance?

• Does your current institution offer resources aimed at establishing a health work/life balance and psychosocial support? What are they?
Preparing for the Next Step

- What are the teaching, research, and service expectations for your faculty appointment at your institution?

- Do you feel prepared or able to meet these expectations?
• What experiences/skills/assets do you possess that would be valuable for holding and advancing in a faculty position?

• What would the timeline be for you to earn tenure? Be promoted?
The action plan is to be developed jointly by the faculty member and mentor during or after discussion.

• Describe your action plan