Profiles of Learning for Undergraduate Success¹

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¹ A note on implementation: Upon approval of the Profiles, we will move into the implementation phase during 2018-2019. During this academic year, individual units will be able to participate in professional development, reflect on the Profiles as they relate to specific units, and develop examples and assessment mechanisms at the introductory, benchmark, and capstone levels appropriate for students to progress along each Profile. Individual units have the flexibility to interpret the Profiles as they relate to student learning and growth from first year to culminating experiences. We will also engage the registrar to develop an appropriate way to code the Profiles for courses, programs, and cocurricular experiences.

Profiles of Learning for Undergraduate Success

IUPUI prepares all students to communicate, innovate, and engage local and global communities to solve the problems of the 21st century. Along this journey, students have many opportunities to reflect upon their classroom and co-curricular learning, develop expertise in their chosen field(s), and grow as human beings. Students become acquainted with each of the Profiles of communicator, problem solver, innovator, and community contributor in general education and first year experiences and progress along these pathways through their major coursework and co-curricular activities toward the capstone/culminating experience. Each Profile is not distinct but supports and enhances the others in multiple ways, providing students with various occasions to deepen disciplinary understanding and refine what it means to be a well-rounded, well-educated person prepared for lifelong learning.

Communicator

The IUPUI Student conveys ideas effectively and ethically in oral, written, and visual forms across public, private, interpersonal, and team settings, using faceto-face and mediated channels. Communicators are mindful of themselves and others, listen, observe, and read thoughtfully, ask questions, evaluate information critically, create messages that demonstrate awareness of diverse audiences, and collaborate with others and across cultures to build relationships.

Evaluates Information	Listens Actively	Builds Relationships	Conveys Ideas Effectively
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Problem Solver

The IUPUI Student works individually and with others to collect, analyze, evaluate, and synthesize information to implement innovative solutions to challenging local and global problems.

Thinks Critically Collaborates Analyzes, Synthesizes, and Evaluates Perseveres
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Innovator

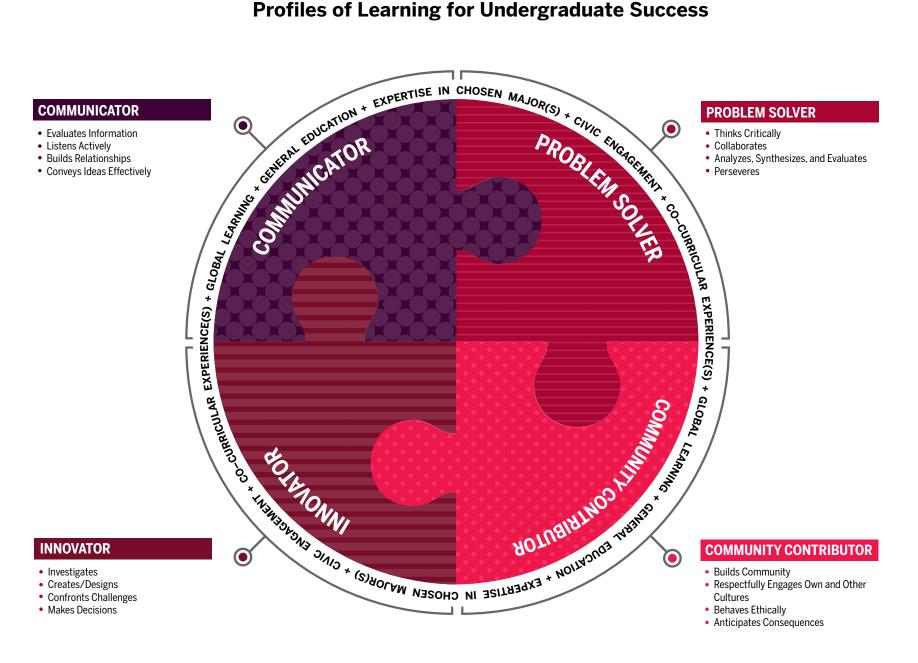
The IUPUI Student builds on experiences and disciplinary expertise to approach new situations and circumstances in original ways, is willing to take risks with ideas, and pose solutions. Innovators are original in their thoughts and ask others to view a situation or practice in a new way. Innovators are good decision makers, can create a plan to achieve their goals, and can carry out that plan to its completion. Innovators use their knowledge and skills to address complex problems in order to make a difference in the civic life of communities, and to address the world's most pressing and enduring issues.

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Investigates Cre	eates/Designs	Confronts Challenges	Makes Decisions

Community Contributor

The IUPUI Student is an active and valued contributor on the campus and in communities locally and globally. They are personally responsible, self-aware, civically engaged and they look outward to understand the needs of the society and their environment. They are socially responsible, ethically oriented, and actively engaged in the work of building strong and inclusive communities, both local and global.

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Builds Community	Respectfully Engages Own and Other	Behaves Ethically	Anticipates Consequences
	Cultures		



Profiles of Learning for Undergraduate Success

This visual is a snapshot for ease of illustration. For a richer description of each Profile, please read the details in the pages that follow Upon approval of the Profiles, we will work with IU Communications to make sure the visual reflects the colors and branding of IUPUI.

Communicator

The IUPUI Student conveys ideas effectively and ethically in oral, written, and visual forms across public, private, interpersonal, and team settings, using faceto-face and mediated channels. Communicators are mindful of themselves and others, listen, observe, and read thoughtfully, ask questions, evaluate information critically, create messages that demonstrate awareness of diverse audiences, and collaborate with others and across cultures to build relationships.

Evaluates Information	Listens Actively	Builds Relationships	Conveys Ideas Effectively
What does it look like?	What does it look like?	What does it look like?	What does it look like?
Communicators scrutinize information	Communicators listen attentively to	Communicators actively engage with	Communicators are able to
prior to opinion formation and	others, observe and read actively,	others to deliberate, negotiate, build	express and adapt information
knowledge dissemination. They	and respond appropriately.	consensus, navigate conflict, define	and arguments to diverse
comprehend, interpret, analyze, and	Communicators are aware of	values, or meet shared goals.	audiences across formats and
assess ideas, facts, and arguments.	personal biases.	Communicators operate with civility	settings. They speak, write, and
Communicators challenge		and cultivate healthy and meaningful	communicate visually with a
assumptions and ask questions; they	What do you do?	relationships with others.	purpose, make informed and
use complex information from a variety	 Observe, listen, and read for 		principled choices and foresee
of qualitative and quantitative sources,	information.	What do you do?	consequences of these choices
personal experiences and observation	Paraphrase ideas.	 Evaluate and apply diverse 	on self and others.
to draw logical conclusions, form a	 Perform self-reflection. 	perspectives to complex topics in the	
decision or opinion, and/or advance an	 Respectfully engage others in 	face of multiple or conflicting	What do you do?
argument.	ways to facilitate their	positions.	 Develop a central message
	contributions.	• Engage in reflection to increase self-	that is compelling, stylistic,
What do you do?		awareness and personal growth.	and strongly supported with
 Determine key issues for 	What are some examples?	• Engage others respectfully; motivate	credible evidence relevant to
consideration and access information	Academic: Advance class discussion	others.	the intended audience.
using well-designed search	with peers. Summarize in-class	Tailor communication strategies to	 Rely on language and visual
strategies.	group meetings or class sessions for	express, listen, and adapt to others	choices that are clear and
• Find and use a variety of credible	the purpose of checking perceptions	to establish relationships to further	appropriate to diverse
information sources.	and getting input from all members.	goals.	audiences and purposes.
 Interpret/evaluate oral, written, 		9	Convey information
visual, and mathematical evidence to	Co-curricular: Facilitate a	What are some examples?	mathematically.
develop comprehensive analysis or	Democracy Plaza event; go through	Academic: Work with others to	 Deliver polished and
synthesis.	intergroup dialogue facilitation	accomplish a team project; work with	organized informative and
Ask questions to consider thoroughly	training and facilitate a difficult	classmates and community	persuasive presentations to
diverse viewpoints.	dialogue.	members on a service learning	diverse audiences.
	Č	(RI S E) project.	

 Analyze own and others' assumptions. Evaluate relevance of contexts (e.g., historical, political, cultural) when presenting position. Express logical position that accounts for complex perspectives. Acknowledge limitations. What are some examples?³ Academic: Engage in the research process to produce a paper or report; design and conduct an experiment or survey and convey the results to diverse audiences (RISE)⁴. Co-curricular: Analyze data on student organization participation to convey conclusions to student affairs. How could it be evaluated?⁵ An experience, such as one of the examples above, evaluated according to the Critical Thinking VALUE Rubric at different points along the curriculum. 	How could it be evaluated? An assignment, such as one of the examples above, evaluated according to the relevant VALUE ⁶ Rubric or a rubric included with the REAL ⁷ . Evaluation conducted at various points in the curriculum to meet introductory, milestone, and capstone expectations.	<i>Co-curricular:</i> Work with student organization to accomplish a shared goal. Build community with residential living cohort. How could it be evaluated? An assignment or classroom approach, such as one of the examples above, developed in alignment with the RISE Service Learning Taxonomy ⁸ and evaluated according to the Teamwork or Civic Engagement VALUE Rubric or a rubric included with the REAL. Evaluation conducted at various points in the curriculum to meet introductory, milestone, and capstone expectations.	 Use visual imagery effectively with oral and written ideas. Write informative and argumentative reports or essays for diverse audiences. Use credible information sources. Reflect on speaking, writing, and visual choices. What are some examples? Academic: Convey information orally, in writing, and visually to audiences inside and outside topic area. Express ideas mathematically using the Greek alphabet. Co-curricular: Present information during a student organization new student induction ceremony; participate in a theatre performance. Develop and present a poster or
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³ Examples are provided for illustration only and are not meant to be prescriptive. During the implementation phase, each unit will be able to develop examples that align with its goals for student learning.

⁴ RISE to the IUPUI Challenge is an acronym referring to Research, International, Service Learning, and Experiential Learning. For more information, see https://due.iupui.edu/student-success/student-initiatives/rise-program/index.html.

⁵ These evaluation mechanisms are provided for illustration and are not meant to be prescriptive. During the implementation phase, each unit will be invited to develop assessment mechanisms to evaluate student learning at the introductory, benchmark and capstone levels.

⁶ VALUE is an acronym that refers to Valid Assessment of Learning in Undergraduate Education, an initiative of the Association of American Colleges and Universities (AAC&U). Sixteen VALUE rubrics are available for faculty to assist developing and evaluating student work. For more information, see <u>https://www.aacu.org/value-rubrics</u>.

⁷ REAL refers to the Record of Experiential and Applied Learning. The REAL is being developed at IUPUI as a complement to a student's official transcript and will record other experiences to provide a fuller picture of a student's undergraduate learning.

⁸ For more on the RISE Taxonomies, see: <u>https://rise.iupui.edu/resources/course-development/taxonomies/index.html</u>.

An experience developed and assessed using the RISE Research taxonomy.	talk during Research Day or another conference venue.
	How could it be evaluated? An assignment, such as one of the examples above, evaluated according to the Oral and Written Communication VALUE Rubric. Evaluation conducted at various points in the curriculum to meet introductory, milestone, and capstone expectations.

Problem Solver

The IUPUI Student works individually and with others to collect, analyze, evaluate, and synthesize information to implement innovative solutions to challenging local and global problems.

Thinks Critically	Collaborates	Analyzes, Synthesizes, and Evaluates	Perseveres
What does it look like?	What does it look like?	What does it look like?	What does it look like?
Problem Solvers think critically and	Problem Solvers know how to work	Problem Solvers are curious about	Problem Solvers are comfortable with
from multiple perspectives about the	with others; they make the results of	other perspectives and use their	ambiguity and do not give up when the
world and their place in it; using their	research understandable to a variety of	disciplinary expertise, along with	task they're facing is difficult; they seek
disciplinary expertise, they evaluate	audiences, including using visual forms	knowledge and skills from a variety of	solutions from professionals, mentors,
information resources carefully and	of communication and communication	fields, in their own work; they work to	friends, and academic resources to
conduct research independently to	tools; they listen to, respect, and	understand the details of a problem	work through challenging moments.
determine the most reliable and useful	incorporate a diversity of opinions and	and break down ideas into	
sources for their work.	experiences into their plans.	manageable segments; they solicit and	What do you do?
		integrate information from scholars and	 Recognize and effectively manage
What do you do?	What do you do?	community members to enrich their	ambiguous ideas, experiences and
Define a problem through creating	 Cultivate healthy, meaningful 	knowledge; they translate complex	situations.
an actionable problem statement.	relationships with others.	ideas into action plans and assess the	 Manage adversity and life
 Identify and propose solutions for 	 Operate with civility in complex 	effectiveness of their solutions.	challenges in a flexible and ethical
problems using qualitative and	local and global environments.		manner that promotes individual
quantitative tools, reasoning, and	 Listen attentively to others and 	What do you do?	growth and development.
creative thinking.	respond appropriately.	 Identify and adjust behaviors by 	Demonstrate transferrable life skills
		applying previously understood	(e.g., time management,

Use complex information from a variety of sources including personal experiences and observation to draw logical conclusions and form a decision or	 Actively engage with others to build consensus, define values, or meet shared goals. What are some examples? 	 information, concepts, experiences, qualitative and quantitative techniques to a new situation or setting. Modify one's approach to an issue 	communication, and problem solving) developed while participating in classroom and co- curricular activities.
opinion.Apply cultural, historical, and	Academic: Work with a small group to create a report; Successfully design	or problem based on the contexts and requirements of particular	What are some examples? Academic: Resolve conflicts in group
scientific knowledge to	and implement a scientific procedure	situations.	work to move on with the assignment;
contemporary global contexts.	or study involving multiple people.	 Create knowledge, procedures, processes, or products to discern 	takes criticism as an opportunity to improve skills and ideas.
What are some examples?	Co-curricular: Join a student	bias, challenge assumptions,	
Academic: Conduct academic	organization and participate in its	identify consequences, arrive at	Co-curricular: On-campus employment
research for a research paper; design and implement an experiment or	activities; Volunteer with a local nonprofit organization.	reasoned conclusions, generate and explore new questions, solve	experiences; participation in campus leadership programs.
survey on a topic of the student's own	nonpront organization.	challenging and complex problems,	reducioni programo.
choosing; use visual representations of	How could it be evaluated?	and make informed decisions.	How could it be evaluated?
work to present research findings.	A group project that tracks both individual contributions and the quality	 Examine the effectiveness and impact of solutions and 	Student journals written over the course of a large project or reflection
<i>Co-Curricular</i> : Participate in Fall Alternative Break Program by completing short-term project for a	of the completed project, evaluated using the Teamwork VALUE rubric.	make specific recommendations for future improvement.	papers at the end of an assignment; active and thoughtful student participation in group meetings to
community agency in addressing social issues.		What are some examples? Academic: Work with a group of students and community members on	resolve differences; frequent one-on- one meetings with students; self- evaluations of student participation in
How could it be evaluated?		a service learning project assessing a	group work.
A signature assignment that requires extensive research using primary		significant problem in the community. Use	
and/or secondary sources,		quantitative/mathematical techniques	
evaluated according to the Critical Thinking or Information Literacy		to answer research questions.	
VALUE rubrics; a signature		Co-curricular: Examine the effects of	
assignment involving quantitative or		social issues on communities through	
qualitative data analysis, evaluated according to the Quantitative Literacy		discussion and reflection on varied lived experiences. For example, the	
VALUE rubric		Tunnel of Oppression, alternative	
		spring breaks, international	

experiences, and/or film series aimed at highlighting contemporary social justice issues of oppression, micro aggressions and the "isms" faced in communities.
How could it be evaluated? A signature assignment or project that proposes a course of action or solution to a problem, evaluated using the Problem Solving or Integrative and Applied Learning VALUE rubrics. Quantitative/ mathematical knowledge and skills tests.

Innovator

The IUPUI Student builds on experiences and disciplinary expertise to approach new situations and circumstances in original ways, is willing to take risks with ideas, and pose solutions. Innovators are original in their thoughts and ask others to view a situation or practice in a new way. Innovators are good decision makers, can create a plan to achieve their goals, and can carry out that plan to its completion. Innovators use their knowledge and skills to address complex problems in order to make a difference in the civic life of communities, and to address the world's most pressing and enduring issues.

Investigates	Creates/Designs	Confronts Challenges	Makes Decisions
What does it look like?	What does it look like?	What does it look like?	What does it look like?
Innovators know how to investigate;	Innovators are original in their thoughts	Innovators confront challenges by	Innovators are good decision makers,
they are inquisitive, can carry out	and ask others to view a situation or	building on experiences and	can create a plan to achieve their
research (fieldwork, international	practice in a new way. Students		goals, and can carry out that plan to its
or community-based, bench science,	combine or synthesize existing ideas,	situations and circumstances in original	
humanities, arts, technology and social	images, or expertise in original ways.	3	possibilities/need for change, and
science), apply disciplinary			demonstrate/use their skills, talents,
expertise, are proactive, can advocate	What do you do?	failure, and understand that failure is a	abilities, and disciplinary knowledge to
for issues, and work toward building	 Use divergent thinking to work in 	step on the road to success.	pursue
consensus with others.	an imaginative way.		change/improvement/advancement/
	 Take risks either personally (in 	What do you do?	innovation/knowledge creation in their
What do you do?	terms of embarrassment or	 Modify an approach to an issue or 	own communities and beyond.
Explore a topic in depth.	rejection), or risk of failure in going	problem based on the contexts and	
	beyond expectations.		What do you do?

evaluated? Assignments like research	or implementa	and solutions to a problem; incl creation of procedures, product
and solutions to a problem; inc creation of procedures, produc materials that have viable appl	and solutions creation of pro materials that	Accimpants that procent now
of an area of interest or vestigation, a plan to nvestigation and report How could it be evaluated? Assignments that present new and solutions to a problem; inc creation of procedures, produc materials that have viable appl	of an area of interest or vestigation, a plan to investigation and report Assignments and solutions creation of pro materials that	terest or for student involvement. plan to nd report How could it be evaluated?
 v could it be luated: Assignments that require tification of an area of interest or stion for investigation, a plan to y out that investigation and report indings. Variety of end user needs. Co-curricular: Develop a new prog for student involvement. How could it be evaluated? Assignments that present new ide and solutions to a problem; includ creation of procedures, products, materials that have viable applicat 	v could it be luated: Assignments that require tification of an area of interest or stion for investigation, a plan to y out that investigation and report indings. How could it Assignments and solutions creation of pro- materials that	variety of end user needs.t require terest or plan to nd reportCo-curricular: Develop a new p for student involvement.How could it be evaluated?
 w could it be aluated: Assignments that require ntification of an area of interest or estion for investigation, a plan to ry out that investigation and report findings. Co-curricular: Develop a new prog for student involvement. How could it be evaluated? Assignments that present new idea and solutions to a problem; include creation of procedures, products, o materials that have viable application 	Academic: Craningful way toward mastery.w could it bealuated: Assignments that requirenuffication of an area of interest orestion for investigation, a plan tory out that investigation and reportfindings.How could itAcademic: Crstructure of hevariety of endCo-curricular:for student invHow could itAcademic: CrStructure of hevariety of endNot could itAcademic: CrStructure of hevariety of endCo-curricular:for student invStructure of hevariety of endCo-curricular:for student invStructure of hevariety of endCo-curricular:for student invStructure of hevariety of endCo-curricular:for student invHow could itAssignmentsand solutionscreation of promaterials that	hers in a tery.Academic: Create the electroni structure of health data to meet variety of end user needs.t require terest or plan to nd reportCo-curricular: Develop a new p for student involvement.How could it be evaluated?

compositions, a mathematical equation that solves a problem, a prototype design, a reflective piece about the	
final product of an assignment.	

Community Contributor

The IUPUI Student is an active and valued contributor on the campus and in communities locally and globally. They are personally responsible, self-aware, civically engaged and they look outward to understand the needs of the society and their environment. They are socially responsible, ethically oriented, and actively engaged in the work of building strong and inclusive communities, both local and global.

Builds Community	Respectfully Engages Own and Other Cultures	Behaves Ethically	Anticipates Consequences
What does it look like? Community Contributors are active participants in their communities. They are willing to contribute their talents and knowledge in ways that improve the world around them. They are respectful, inclusive, and have	What does it look like? Community Contributors appreciate and seek to understand their own culture and society as well as the culture of others. Strong community members learn to navigate effectively in a complex world by working in a civil	What does it look like? Community Contributors develop a value-based code that directs their personal behavior and social interactions. They are aware of and respect the ethical conventions of local and global communities. They create	What does it look like? Community Contributors have strong personal insight and are able to understand their needs and motivations. They are able to make sound, evidence-based decisions and they can predict the reasonable
developed a civic identity. What do you do?	and collaborative manner with others. What do you do?	the conditions for good ethical behavior by others.	consequences of their choices and actions on themselves and others.
 Make informed and principled choices. Learn to recognize your own cultural rules and biases. Communicate effectively with others in a variety of settings. Builds and connects local and global communities. Cultivate health and meaningful relationships. Adjust behaviors by applying previously understood information, 	 Understand the diversity and universality of human experience. Engage others civilly, and with respect. Understand and appreciate the interconnectedness of local and global communities. Recognize and appreciate cultural differences and initiate interactions with those who are culturally different. 	 What do you do? Understand and articulate your personal values and beliefs. Advocate for your values and beliefs in a civil and respectful manner. Consider the consequences of your choices and actions. Make principled choices in your life and in your relationships with others. 	Change course when doing so is

⁹ An E-PDP is an electronic personal development plan. More information can be found here: <u>https://pdp.iupui.edu/</u>.

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concepts, and experiences to a	What are some examples?	Understand and articulate the	
new situation or setting.	Academic: Take courses focused on a	generally accepted ethical	What are some examples?
	period of time, a religious tradition, a	principles and legal systems in the	Academic: Develop strategies that
What are some examples?	culture or a language other than your	communities in which you live and	allow you to identify and use
Academic: Learn to communicate ideas	own.	work.	information critical to sound decision-
and beliefs in a clear and concise way		 Understand the ethical principles of 	making in multiple areas. Take courses
to a variety of audiences.	Co-curricular: Explore the art, music, or	other cultures, societies and	that expand your ability to think
	food of other cultural or ethnic	environments.	creatively as well as critically.
Co-curricular: Join and participate	communities. Live or work with others	 Exhibit respect for and preserve 	
regularly in a campus or community	whose culture and traditions are	the dignity of others.	Co-Curricular: Take advantage of
organization. Identify a cause or	different from your own.	0,1	campus resources, including classes,
activity important to you and volunteer	,	What are some examples?	seminars and campus support services
your time.	How can it be evaluated?	Academic: Study the ethical systems	to learn how to best care for your
,	Complete group project that requires	of other cultures. Examine ethical	physical and mental health.
How can it be evaluated?	students to consider and explain	dilemmas within your discipline.	F J
Assignments that require students to	multiple perspectives on an issue,		How can it be evaluated?
work in groups to study a public policy	event or concern.	Co-curricular:	Assignments that require self-
or community issue within their		Live or work with others whose culture	assessment and self-reflection.
discipline and to propose solutions to	Assign a project that requires students	or legal systems are different from your	
community problems.	to examine a disciplinary based	own.	
	problem in another part of the word.	own.	
	problem in another part of the word.	How can it be evaluated?	
		Completion of project that asks	
		students to compare two or more	
		approaches to an ethical issue	
		assessed using VALUE rubric.	