

Building 21st Century Envisionary Perspectives and **Intellectual Skill Sets** with Certification

Functional Job Descriptions

These are the 21st Century's "Age of Automation" Functional Job Descriptions that can ensure successful survival in America's Tri-Fecta Labor Force and are based on Academic and Intellectual Skill Sets. Development/Certification is only available via Scholastic Engineering's Mentored — DIY > VIP 3-Step Prep.

- **DIY** > Do-It-Yourself with a Ys Guide + Ys Critical Path + Google. (optional Mentoring)
- **Mentor** > helps others directly or indirectly develop/enhance/blend their capabilities/competencies into Contributing Collaborators in Age of Automation Enterprises' workflows. Effective/efficient Mentoring Skills must be developed > tempered on the anvil of experience.
- **Harmonizer** > builds/is a bridge between Age of Automation Producers and their Support.
- **Stabilizer** > is one who can anticipate & respond > appropriately.
- **Catalyst** > is one whose presence can bring a group together.
- **Synergist** > optimizes individual potential in a productive group (builds ensembles, not teams).
- **Sequencer** > brings productive order to Tasks/Activities/Processes.
- **Synthesizer** > blends groups into productive workflows (instigates collaboration).
- **Strategizer** > sets specific, tangible, measurable "Objectives" for individuals/group to achieve.
- **Visionary** > is someone who "talks" about future possibilities (real or imagined => Ministers and Mentalists).
- **Envisionary** > implements efficiency-modifications that can increase Margins without Industrial/Service evolutionary consequences. (aka: Smart Guessing)
- **Pragmatic Envisionary** > initiates/instigates competitive, adaptive, productive > Change (adaptors/innovator/inventor).

Academic Skill Sets

that support and contribute to Intellectual Skill Sets:

- Speech
- Reading
- Arithmetic
- Algebra
- Mathematics
- Physics
- Chemistry
- Biology

Intellectual Skill Sets

- Communicating
 - Calculating
 - Contextualizing
 - Conceptualizing
 - Correlating
 - Collaborating
 - Prioritizing
 - Anticipating
 - Adjusting
 - Adapting
 - Adopting
- = **Fuzzy Logic**

(The least you need to know about Specific Academic Skill Sets is included in **VIP 3-Step Prep** during 16 weeks, as opposed to U.S. Schooling's 16 years.)

Profiting from Life's Options and Opportunities

during the Age of Automation depends on how-well we can respond to Life's foreseeable challenges.

VIP 3-Step Prep — is where participants can **LEARN** > How-to learn > about How unique/comparative/competitive they can-be during the Age of Automation. Then => How-to get there. Then => How-to DIY become "Indispensable".

Validation/Certification

Earned Appellations — In addition to Degrees of Adaptability/Competence for the completion of specific aspects of VIP > that can provide an ROI.

- **iE:H** = Envisionary Harmonizer: Confirmation of 4IR² Collaboration capabilities via Apt-Ability Profile. Can comprehend 4IR² Bridging > Coordinating > Syncing
- **iE:A** = Envisionary Aide: Confirmation of 4IR² Capabilities via Apt-Ability Profile + BioNatSciTech Prepping = HR Trainable, 1 semester
- **iPE-1** = Potential Envisionary: Certification of DIY – 4IR² Capabilities and Competencies > OJT Trainability = +1 semester
- **iPE-2** = Pragmatic Envisionary: a Degree of Adaptability => an Ambient Intelligence-validating Ambient IQ score (44–54) = +2 semesters
- **iCOPE** = Certified Overseer Pragmatic Envisionary: a Degree of Competence => "Overseer" Capabilities + Ambient Intelligence-validating Am-IQ score of 56+.



Building 21st Century Envisionary Perspectives and Skill Sets that earn Validation and Certification.
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"By failing to Prepare, you are preparing to fail."
Ben Franklin