Next Generation Curriculum—
The Next Phase (2&3)

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Associate Dean for Curriculum
Jan 2021
2010 Next Gen Curricular Innovation Plan:

- **Phase 1** – Pre-Clerkship – Organ-System Based; Active Learning; Integrated Basic Science and Clinical Significance
  - **DONE!** (Continuously revised)
- **Phase 2&3 - Clerkship & Post-Clerkship Phases** -
  - Intended, but not accomplished.
  - 2014 LCME Site visit put any potential changes on hold.
Why Change Now?

UVA-INOVA REGIONAL CAMPUS: beginning March 2021
Guiding Principles (GP):

1). Create core **clinical learning experiences** for learners to meet our program objectives and to develop competence for future practice.

2). **Individualize learning** to foster continued development and to prepare learners for the next stage of training.

3). **Organize** clinical learning experiences **developmentally** to ensure that learners are engaging in authentic roles in **increasing complex environments** as they demonstrate competence.

4). **Align** change with **accreditation standards** and emerging **best practices** in clinical education.

5). **Sustain** structures that’s support learners’ sense of community and developing professional identity. (**4-College System**)

6). Continue to **integrate clinical and basic science** across all phases of the curriculum.
Planning Process:

- Behind the scenes prep + develop GPs
- Spring Joint Clerkship Meeting 2019- Phase 2&3 proposal presented
- Call for other Curriculum proposals- Sum 2019
- November 20, 2019 Curriculum Retreat
  - 65-70 Attendees (Chairs/RD/CD/Ed Comm. Members)
  - 3 proposals presented & feedback obtained
  - Recommendations for Phase 3 by specialty
- Med Ed Management Team finalized draft with components from 3 proposals Jan 2020
- RC +MJB met with several Dept. Chairs
Planning Process:

- CC reviewed & approved final proposal Feb 2020
- COVID distraction March-July 2020
- COVID dictated curricular changes sooner than expected June 2019
- CD Retreats & Planning x 5 with INOVA
- Selection Intersession Course Directors Oct 2020
- CC reviewed & approved new clerkship block proposals- Oct/Nov/Dec 2020
- Currently – CD’s fine tuning curriculum
- Start Nex Gen Phase 2 -March 2021
- Spring 2021- focus on changes to Phase 3
# Next Generation Cells to Society Curriculum

## Start Summer 2020 (Class of 2024)

|-------------|---------|--------|--------|-------------|----------|--------|------------|

**PHASE 1: Systems to Society (2)**

| (FCM) Foundations of Clinical Medicine-1 | (SIM) Social Issues in Medicine | (PSP) Patient Student Partnership |

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<tbody>
<tr>
<td><strong>CV</strong> (4.5) Cardiovascular</td>
<td><strong>Pulm</strong> (3) Pulmonary</td>
<td><strong>Renal</strong> (3) Renal</td>
<td><strong>Endo Repro</strong> (4) Endocrine Reproductive</td>
<td><strong>CIC</strong> (2) Clinical Clerkship</td>
<td><strong>Preclinical</strong> (39) Preclinical Courses</td>
<td>Vacation</td>
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</tbody>
</table>

**PHASE 2: Clerkships (39)**


**PHASE 3: Electives (56), Interview, Flexible (11)**

*Required – Internship Prep, DxRx, ICU, Emergency Medicine, Advanced Clinical Elective, Further recommendations per career choice

<table>
<thead>
<tr>
<th>Nov 23</th>
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<th>May 19, 2024</th>
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<tbody>
<tr>
<td><strong>Required – Internship Prep, DxRx, ICU, Emergency Medicine, Advanced Clinical Elective, Further recommendations per career choice</strong></td>
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<td><strong>Graduation Activities</strong></td>
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**PHASE 3 - Post-Clerkship**

- Intern Prep: 2
- DxRx: 2
- ICU: 4
- Emergency Med: 4
- ACE: 4
- Electives: 40
- Total required: 56
- Interview; Flexible: 11

*Curricular Revision Underway - Dates are Approximate - Please refer to Oasis for the most up-to-date scheduling information.*
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<thead>
<tr>
<th>Week Duration</th>
<th>Course Details</th>
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<tr>
<td>13 wks</td>
<td>IM- 6wks</td>
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<tr>
<td></td>
<td>Intersession</td>
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<td>PCCM (Geri/FM/AIM)- 6 wks</td>
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<tr>
<td>13 wks</td>
<td>Peds -6wk</td>
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<td>Neuro- 3 wks</td>
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<td>Psyche- 3wks</td>
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<td></td>
<td>Intersession</td>
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</tbody>
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Phase 2 - Clerkship Year
Intersession Content

- Career Exploration
- Remediation/Skill Enhancement
- Joint Components of Clerkships- (driven by CDs)
  - SAGO: Sterile technique + Scrubbing + suturing + Simulation
  - IM/PCCM: PE Skill Review / System Based Practice / Handovers Care
  - Peds/Neuro/Psych: Life-span/Social Influences on Health
- Basic Science Review
- FCM 2 Coach Meetings
<table>
<thead>
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<tbody>
<tr>
<td>EM</td>
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<tr>
<td>ICU</td>
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<td>ACE</td>
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<tr>
<td>Dx Rx</td>
<td>2 weeks</td>
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<tr>
<td>Specialty Specific recommendations</td>
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72 weeks total

*Considering required Social Determinate of Health Elective*
When does this start?

• Phase 2 Changes begin March 2021
  – SMD23 last class to take Boards before clerkships
  – SMD23 Phase 2 = March-Dec 2021
  – SMD24 first class to take Boards after clerkships
  – SMD24 Phase 2 = Jan- Oct 2022 on
  – No Phase 2 students around Nov/Dec each year

• Phase 3 changes begin Jan 2022
  – EM already working with INOVA – adding a week of Point of Care Ultrasound to 3 week course
  – Need to plan ICU curriculum
Questions?